HOME AND COMMUNITY CARE SUPPORT SERVICES

SERVICES DE SOUTIEN À DOMICILE ET EN MILIEU COMMUNAUTAIRE Hamilton Niagara Haldimand Brant

Hamilton Niagara Haldimand Brant

	Patient Name		
Medical Order Form		VC DOB	
Protocol for Vascular Access Devices (VAD)			
Contact the Universal Community Constant Constant		Postal Code	
Contact the Home and Community Care Support Services HNHB at 1-800-810-0000			
111112 at 1 300 010 0000		Phone	
Medical Information	Contact Name	THORE	
Primary Diagnosis Secondary Diagnosis			
Vascular Access Insertion Information			
Date of Insertion Type of Device		□ Valved or □ Non-Valved	
Total Length of Catheter External Length			
Use device for blood work □Yes □No Tip Placement Confirmed □Yes □No Location			
Inserter's Name			
Flushing Solution			
☐ Flush VAD with sterile preservative free 0.9% sodium chloride solution as per maintenance protocol on page 2			
Final Locking Solution			
Lock VAD with the following solution using appropriate technique to maintain VAD patency: sterile preservative-free 0.9% sodium chloride (for all valved and non-valved devices unless otherwise indicated) citrate 4% pre-filled syringe for apheresis / dialysis catheters KiteLock 4% sterile catheter lock solution 2 mL per lumen – if indicated – see note below heparin units/mL (standard low dose heparin for locking is 100 units/mL) if indicated – see note below Other			
Note: KiteLock or heparin should be considered for the following situations: patient has a long-term CVAD, patient history or an increased risk for catheter related infection (CRI) related to multiple catheter insertions or long term use of CVAD with CLABSI risk, recently implanted cardiac device (prosthetic heart valve or aortic graft), when evidence of high rates of central line associated blood stream infection (CLABSI) exists.			
Dressing Change			
Maintain sterile dressing on VAD to protect site: □ sterile semi-permeable transparent film dressing (preferred): change every 7 days and prn □ sterile gauze or absorbent dressing if patient diaphoretic or site is bleeding/draining: change every 2 days and prn □ chlorhexidine-based dressing: change every 7 days and prn • For use where exit site is primary source of infection, if CLABSI rate is not decreasing despite adherence to basic prevention measures, and all short-term non-tunneled CVADs			
Other			
Securement device:	t of device (CVADs includ	ding PICCs), hange every 7 days and prn \Box	
□ Sutureless securement device or securement dressing to limit movement of device (CVADs including PICCs): hange every 7 days and prn □ Sutures post tunneled CVAD or IVAD insertion. Remove as ordered unless dissolving :			
☐ IVAD (port): in days if applicable ☐ Tunneled CVA	•	days, exit site in days if	
IVAD (PORT) Specific Orders			
☐ change port needle every 7 days			
□ insert primed non-coring needle: gauge: Length:			
\square For non-accessed/not in use IVAD (port), flush and confirm patency \square no more frequently than monthly \underline{OR} \square every 3 months			



See Page 2 for further orders & signature

Medical Order Form	Patient Name	
	HCNVC DOB	
Protocol for Vascular Access Devices (VAD)	ncn vc bob	
Vascular Access Maintenance Protocol		
Assess patency of CVAD by flushing and aspirating blood without resistance		
Note : alternative locking solutions must be aspirated prior to flushing – this includes 4% citrate and high dose heparin (concentrations greater than 100units/mL)		
2. Assess patency of PVAD by flushing without resistance		
3. Flush VAD and confirm patency at established intervals:		
 Immediately prior to starting infusion and with needle-free connector/administration set/non-coring IVAD access needle change PVAD (including midlines): at least once a shift/visit 		
 PVAD (including midlines): at least once a shift/visit CVAD (including PICCs, apheresis catheters and tunneled lines i.e. Hickman): at least every 7 days 		
IVAD (ports) (non-accessed/not in use): no more frequently than monthly <u>or</u> every 3 months as indicated		
4. Flush VAD with sterile preservative-free 0.9% sodium chloride or compatible solution between incompatible solution and/or medication, before and after blood sampling, and after disconnecting an infusion or medication		
5. Flush VAD with 10mL barrel-sized single-use pre-filled syringe per lumen using pulsatile or "push-pause" technique. Do not apply excessive force to flush		
6. Flush VAD with using sterile preservative-free 0.9% sodium chloride to clear solution and/or medication from VAD:		
 CVAD & IVAD with 10-20mL PVAD with at least 3-5mL, midlines require 10mL 		
 Employ appropriate sequence for flushing, clamping, and disconnecting, as determined by the style/type of needle-free connector being used: Negative displacement: maintain pressure on syringe while closing clamp(s) Positive displacement: clamp after syringe removal 		
Neutral displacement: not affected by clamping sequence Other		
Otto		
Medical Supervision		
All community nursing agencies have standing medical directives for the adritreatment protocol.	ninistration of epinephrine if needed. Patient/family will be taught	
Family Practitioner (MD/NP) Re	ferring Practitioner	
Signature Date		
Practitioner (MD/NP) to contact for any VAD complications		
Contact Information:		

_____ Date _____ Contact Number _____

Faxed by __