

## Home Dialysis Center Practices Survey

Complete this survey as described in the **Dialysis Event Protocol**.

**Instructions:** This survey is only for dialysis centers that **do not** provide in-center hemodialysis. If your center performs in-center hemodialysis, please complete the <u>Outpatient Dialysis Center Practices Survey</u>. Complete one survey per center. Surveys are completed for the current year. It is strongly recommended that the survey is completed in February of each year by someone who works in the center and is familiar with current practices within the center. Complete the survey based on the actual practices at the center, not necessarily the center policy, if there are differences. Please submit your responses to the questions in this survey electronically by logging into your NHSN facility.

Facility ID #:		*Survey Year:				
	Network #:					
	sis Center Information	-				
A.1. Ge	neral					
*1.	What is the ownership of your dialysis center? (choose one)					
	□ Government	Not for profit	For profit			
*2.	What is the location/hospit	al affiliation of your dialysis cer	nter? (choose one)			
	Freestanding	Hospital based	$\Box$ Freestanding but owned by a	hospital		
*3.	Is your facility accredited b a. If yes, specify (cho	y an organization other than C bose one)	MS?	□ Yes	□ No	
	□ Joint Commission	National Dialysis Commission (NDAC)	Accreditation $\Box$ Other (specify C)	)		
*4.	a. What types of dialysis se	ervices does your center offer?	(select all that apply)			
	Peritoneal dialysis	Home hemodialysis				
	b. What patient population	does your center serve? (sele	ct one)			
	Adult only	Pediatric only	$\Box$ Mixed: adult and pediatric			
*5.		up or chain of dialysis centers?		$\Box$ Yes	□ No	
*6.	-	name of the group or chain?	his survey) perform patient care in	□ Yes	□ No	
0.		homes of patients cared for b				
*7.	Does your center provide of	dialysis services within long-ter homes or skilled nursing facili	m care facilities (e.g., staff-	□ Yes	□ No	
	a. If yes, in how man	y long-term care facilities?				
A.2. Su	rveillance					
*8.	Which of the following inference (select all that apply)	ctions in your peritoneal dialysi	s patients does your center routine	ly track?		
	Peritonitis		nel infection $\Box$ Other (specify)_			
*9.		nts in your home hemodialysis	patients does your center routinely	track?		
	(select all that apply) □ Bloodstream infection	Needle/access dislodgem	ent 🗆 Other (specif	V)		
	□ Vascular access site	$\Box$ Air embolism		y/		
-	infection	Catheter breakage or bloo				
Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).						
data source person is n any other a	es, gathering and maintaining the data n not required to respond to a collection of	eeded, and completing and reviewing the co information unless it displays a currently val	response, including the time for reviewing instruct ollection of information. An agency may not condu id OMB control number. Send comments regardir n to CDC, Reports Clearance Officer, 1600 Clifton	ict or sponsor, and this burden es	and a stimate or	



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*10.	If a patient from your center was hospitalized, how often is your center able to determine if a bloodstream infection contributed to their hospital admission?  Always Often Sometimes Rarely Never N/A – not pursued			
*11.	How often is your center able to obtain a patient's microbiology lab records from a hospitalization?			
	e respond to the following questions based on information from your center for the <u>first week of February</u> s to current or most recent February relative to current date).			
B. Pati	ient and staff census			
*12.	Was your center operational during the first week of February?			
*13.	How many dialysis <b>PATIENTS</b> were assigned to your center during the first week of February?			
	Of these, indicate the number who received:			
	a. Peritoneal dialysis:			
	b. Home hemodialysis:			
*14.	How many <b>PATIENT CARE</b> staff (full time, part time, or affiliated with) worked in your center during the first week of February? Include only staff who had direct contact with dialysis patients or equipment:			
	Of these, how many were in each of the following categories?			
	a. Nurse/nurse assistant:			
	b. Dialysis patient-care technician:			
	c. Dialysis biomedical technician:			
	d. Social worker:			
	e. Dietitian:			
	f. Physicians/physician assistant: g. Nurse practitioner:			
	g. Nurse practitioner:			
0 1/2 2				
C. Vac				
*15.	Of the <u>dialysis patients</u> counted in question 13, how many received:			
	<ul> <li>At least 3 doses of hepatitis B vaccine (ever)?</li> <li>The influenza (flue) vaccine for the current/most recent flue second?</li> </ul>			
	<ul> <li>b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?</li> <li>c. At least one dose of pneumococcal vaccine (ever)?</li> </ul>			
*16.	Of the home hemodialysis patients counted in question 13b, how many received:			
	a. At least 3 does of hepatitis B vaccine (ever)?			
	<ul> <li>b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?</li> <li>c. At least one dose of pneumococcal vaccine (ever)?</li> </ul>			
*17.	Of the patient care staff members counted in question 14, how many received:			
	<ul> <li>a. At least 3 doses of hepatitis B vaccine (ever)?</li> <li>b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?</li> </ul>			
*10				
*18.	Which type of pneumococcal vaccine does your center offer to <b>patients</b> ? (choose one) <ul> <li>Polysaccharide (i.e., PPSV23) only</li> </ul>			
	□ Conjugate (e.g., PCV13) only			
	□ Both polysaccharide & conjugate			
	□ Neither offered			



D. Scr	eening				
*19.	Does your center routinely screen patients for hepatitis B surface antigen (HBsAg) upon initiation of care?				
	a. Peritoneal patients				
	b. Home hemodialysis patients 🛛 Yes 🖓 No				
*20.	Does your center routinely screen patients for <b>hepatitis C</b> antibody (anti-HCV) upon initiation of care?				
20.	a. Peritoneal patients				
	b. Home hemodialysis patients $\Box$ Yes $\Box$ No				
*21.	Does your center routinely screen patients for latent tuberculosis infection (LTBI) upon initiation of care?				
21.	Does your center routinely screen patients for fatent tuberculosis infection (LTBI) upon initiation of care?				
	a. Peritoneal patients				
	b. Home hemodialysis patients 🛛 Yes 🖓 No				
E Broy	vention Activities				
*22.	Is your center actively participating in any of the following prevention initiatives (select all that apply): ☐ CDC Making Dialysis Safer for Patients Coalition – facility-level participation				
	CDC Making Dialysis Safer for Patients Coalition – corporate- or other organization-level participation				
	□ The Standardizing Care to improve Outcomes in Pediatric End Stage Renal Disease (SCOPE)				
	Collaborative Peritoneal Dialysis Catheter-related Infection Project				
	SCOPE Collaborative Hemodialysis Access-related Infection Project				
	□ None of the above				
*23.	In the past year, has your center's medical director participated in a leadership or educational $\Box$ Yes $\Box$ No				
	activity as part of the American Society of Nephrology's (ASN) Nephrologists Transforming				
	Dialvsis Safetv (NTDS) Initiative?				
	itoneal Dialysis Catheters				
*24.	For <b>peritoneal dialysis catheters</b> , is antimicrobial ointment routinely applied to the  Yes  No				
	exit site during dressing change?				
	<ul> <li>a. If yes, what type of ointment is most commonly used? (select one)</li> <li></li></ul>				
	Mupirocin     Bacitracin/neomycin/polymyxin B (triple antibiotic)     Povidone-iodine     Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)				
	Povidone-iodine     Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)     Other, specify:				
G. Vas	scular Access				
G.1. G	eneral Vascular Access Information				
*25.	Of the home hemodialysis patients from question 13b, how many received dialysis through each of the				
	following access types during the first week of February?				
	a. AV fistula:				
	b. AV graft:				
	c. Tunneled central line:				
	d. Nontunneled central line:				
	e. Other vascular access device (e.g., catheter-graft hybrid):				
G.2. A	rteriovenous (AV) Fistulas or Grafts				
*26.	Before prepping the fistula or graft site for rope-ladder cannulation, what is the site most often cleansed with?				
	□ Soap and water □ Alcohol-based hand rub □ Antiseptic wipes □ Other, specify: □ Nothing				

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*27.	Before rope-ladder cannulation of a fistula or graft, what is the site most often prepped with?		
	(select the one most commonly used)		
	□ Chlorhexidine without alcohol		
	Chlorhexidine with alcohol (e.g., Chloraprep®, PDI Prevantics®)		
	$\Box$ Povidone-iodine (or tincture of iodine)		
	Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	$\Box$ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	□ Other, specify:		
	□ Nothing		
	a. What form of this skin antiseptic is used to prep fistula/graft sites?		
	Multiuse bottle (e.g., poured onto gauze) Pre-packaged swabstick/sponges	stick	
	Pre-packaged pad     Other, specify:		
	$\Box$ N/A		
*28.			
*29.	□ All □ Most □ Some □ None Is antimicrobial ointment (e.g. mupirocin) routinely used at buttonhole cannulation sites to □	Yes	□ No
29.	prevent infection?	163	
G.3.	Hemodialysis Catheters		
*30.	, , ,	Yes	🗆 No
****	your home hemodialysis program?		•
*31.	Before accessing the hemodialysis catheter, what are the <b>catheter hubs</b> most commonly prep (select the one most commonly used)	ped with	?
	$\Box$ Chlorhexidine without alcohol		
	$\Box$ Chlorhexidine without alcohol (e.g., Chloraprep®, PDI Prevantics®)		
	$\Box$ Povidone-iodine (or tincture of iodine)		
	$\Box$ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	$\Box$ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without according $\Box$ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	$\Box$ Other, specify:		
	<ul> <li>Nothing</li> <li>a. What form of this antiseptic/disinfectant is used to prep the catheter hubs?</li> </ul>		
	<ul> <li>Multiuse bottle (e.g., poured onto gauze)</li> <li>Pre-packaged swabstick/spongestick</li> </ul>		
	Pre-packaged pad     Other, apacity		
	□ Other, specify:		
*32.	□ N/A Are catheter hubs routinely scrubbed after the cap is removed and before accessing the catheter (or before accessing the catheter via a needleless connector device, if one is used)?	□ Yes	s 🗆 No
*33.	When the catheter dressing is changed, what is the exit site (i.e., place where the catheter enter commonly prepped with? (select the one most commonly used)	ers the sl	kin) most
	□ Chlorhexidine without alcohol		
	□ Chlorhexidine with alcohol (e.g., Chloraprep®, PDI Prevantics®)		
	Povidone-iodine (or tincture of iodine)		
	□ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	$\Box$ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	$\Box$ Other, specify:		
	$\Box$ Nothing		
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	a. What form of this antiseptic/c	lisinfectant is use	ed at the exit site?			0
	Multiuse bottle (e.g., pour line line line line line line line line	ured onto gauze)				
	Pre-packaged swabstick	/spongestick				
	Pre-packaged pad					
	$\Box$ Other, specify:					
	□ N/A					
	emodialysis Catheters (continued)					
*34.	For hemodialysis catheters, is antir			-	-	-
	□ Yes □No		<ul> <li>chlorhexidine-impregnated</li> </ul>	d dressing is rou	itinely use	ed
	a. If yes, what type of ointment					
	Bacitracin/gramicidin/po		· · ·	🗆 Gentamici	n	
	Bacitracin/polymyxin B (	• • •	,	🗆 Mupirocin		
	Bacitracin/neomycin/poly		intibiotic)	Povidone-	iodine	
	□ Other, specify:			_		
*35.	Are antimicrobial lock solutions used	-				
	$\Box$ Yes, for all catheter patients		r some catheter patients	🗆 No		
	a. If yes, which lock solution is	•	used? (select one)			
		Ethanol	look colution or other anasi	<b>6</b>		
		-	lock solution or other, speci	•		
*36.	Are needleless closed connector dev hemodialysis catheters?	rices (e.g., Tego®	Ͽ, Q-Syte™) used on your բ	patients'	□ Yes	□No
*37.	Are any of the following routinely use	•	• • •	select all that ap	oply)	
	Chlorhexidine dressing (e.g., Bic					□No
	Other antimicrobial dressing (e.g				□ Yes	□No
	Antiseptic-impregnated catheter		r:		/	
	3M™ Curos™ Disinfecting				□ Yes	□No
	ClearGuard® HD end cap				□ Yes	□No
***	Antimicrobial-impregnated hemo	-			□ Yes	□No
*38.	Does your center provide hemodialys home?				eter dress	sings at
	Yes, routinely for all or most patients with a catheter	Yes, only for catheter	r select patients with a $\Box$	No		
*39.	a. Does your center educate patients	with hemodialys	is catheters on how to show	ver with the cath	neter? (se	lect
	the best response) <ul> <li>Yes, routinely for all or most patie</li> </ul>	nte with a	No, patients with hemod	ialveis cathotors	aro	
	catheter		nstructed against showering		arc	
	$\Box$ Yes, only for select patients with a		No, education and instru on this topic	ctions are not p	rovided	
	b. Does your center provide hemodialysis catheter patients with a protective catheter cover (e.g., Shower Shield®, Cath Dry™) to allow them to shower?					
	<ul> <li>☐ Yes, routinely for all or most p</li> <li>☐ Yes, only for select patients w</li> <li>☐ No</li> </ul>		theter			



Comments:

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