Form Approved OMB No. 0920-0666 Exp. Date: xx/xx/20xx www.cdc.gov/nhsn

National Healthcare
Compilere This Survey as described in the Dialysis Event Protocol.

Instructions: 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. For complete instructions on the survey questions, please see the "Instructions for the Outpatient Dialysis Center Practices Survey" document available at: <a href="http://www.cdc.gov/nhsn/dialysis/dialysis-event.html#dcf">http://www.cdc.gov/nhsn/dialysis/dialysis-event.html#dcf</a>.

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30333, ATTN: PRA (0920-0666). CDC 57.500 (Front) Rev 4, V 8.0

*required to save as complete							
Facil	ty ID#:		*Survey	Year:	<del></del>		
A. Dialysis Center Information							
A.1.	General						
*1.	Ownership of your dialysis cer	nter (choose one):					
	☐ Government	☐ Not for prof	it	☐ For profit			
*2.	Location/hospital affiliation of	your dialysis center (choos	se one):				
	$\square$ Freestanding	☐ Hospital ba	sed	☐ Freestandin	g but owned by	a hospital	
*3.	Types of dialysis services offe	red (select all that apply):					
	•	□ In-center nocturnal nemodialysis	□ Peritonea	l dialysis	☐ Home hem	odialysis	
*4.	Number of in-center hemodial	ysis stations:					
*5.	Is your center part of a group	or chain of dialysis centers	5?		☐ Yes	□ No	
	a. If yes, name of group	o or chain:					
*6.	Do you (the person primarily r patient care in the dialysis cer	esponsible for collecting dater?	ata for this sur	vey) perform	☐ Yes	□ No	
*7.	Is there someone at your dialy	sis center in charge of infe	ection control?		☐ Yes	□ No	
	a. If yes, which best describes this person? (if >1 person in charge, select all that apply)						
	☐ Hospital-affiliate	ed or other infection contro	ol practitioner o	comes to our un	it		
	☐ Dialysis nurse o	or nurse manager					
	☐ Dialysis center	administrator or director					
	☐ Dialysis educat	•					
	☐ Other, specify:		<del> </del>				
*8.	Is there a dedicated vascular a center?	access nurse/coordinator (	either full or pa	art-time) at your	□ Yes	□ No	
A.2. l	solation and Screening						
*9.	Does your center have capaci	ty to isolate patients with h	nepatitis B?				
$\square$ Yes, use hepatitis B isolation room $\square$ Yes, use hepatitis B isolation area $\square$ No hepatitis B isolation							
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 so person	Public reporting burden of this collection of information is estimated to average 1.75 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information understanding this burden of the collection of information understanding this burden to CDC. Penotes Clearance Officer, 1600 Clifton Rd. MS D-74. Atlanta, GA						



A.2. I	A.2. Isolation and Screening (continued)							
*10.	Indicate any other conditions for which patients are isolated or cohorted for treatment <u>within your center</u> (select all that apply):							
	□ None	☐ Hepatitis	С	☐ Acti	ive tubercu	losis (TB)		
	☐ Vancomycin-r	esistant <i>Enterococcu</i>	ıs (VRE)	□ Clo	stridium dif	ficile (C. Dif	f.)	
	☐ Methicillin-res	istant <i>Staphylococcu</i>	s aureus (MRSA)	☐ Oth	er, specify:	·	<del></del>	
*11.	Does your center ro center?	utinely screen patien	ts for tuberculosis (	(TB) on	admission	to your	☐ Yes	□ No
A.3. F	atient Records							
*12.	Does your center rassignment?	outinely maintain rec	ords of patients' he	emodialy	ysis <b>statior</b>	n	☐ Yes	□ No
*13.	Does your center rassignment?	outinely maintain rec	ords of patients' he	emodialy	ysis <b>machi</b>	ne	☐ Yes	□ No
*14.		our center was hospita ed to their hospital ad		your ce	enter able t	o determine	e if a bloodstre	eam
	$\square$ Always	☐ Often ☐	☐ Sometimes	□ Rare	ely 🗆	□ Never	□ N/A – no	ot pursued
*15.	How often is your	center able to obtain	a patient's microbio	ology lal	b records fr	rom a hospi	talization?	
	$\square$ Always	☐ Often ☐	☐ Sometimes	□ Rare	ely 🗆	□ Never	□ N/A – no	ot pursued
		llowing questions barecent February relat			n your cen	ter for the	first week of	<u>February</u>
	tient and staff cens			,				
*16.	Was your center o	operational during the	e first week of Febr	uary?			☐ Yes	□ No
*17.	How many MAINTENANCE, NON-TRANSIENT dialysis <b>PATIENTS</b> were assigned to your center during the first week of February?							
	Of these, indicate the number who received:							
	a. In-center hemodialysis:							
	b. Home	hemodialysis:						
	c. Perito	neal dialysis:						
*18.		NT CARE staff (full ti ? Include only staff w						
	-	er of persons by cate			, ,	,	•	
	a. Nurse	/nurse assistant:		e.	Dietitian:		_	
	b. Dialys techni	sis patient-care cian:		f.	Physicians	s/physician a	assistant: _	
	c. Dialys	sis biomedical technic	cian:	g.	Nurse prac	ctitioner:	_	
	d. Social	l worker:		h.	Other:		_	
C. Va	ccines							
*19.	Of the <u>patients</u> co	unted in question 17,	, how many receive	ed:				
	a. At least 3 doses of hepatitis B vaccine (ever)?							
	b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?							
		umococcal vaccine (						
*20.	Of your MAINTENANCE, NON-TRANSIENT hemodialysis patients from question 17 (17a + 17b), how many received at least 3 doses of hepatitis B vaccine (ever)?							



i age o	, ,						
*21.	•	atient care staff members counted in question 18, how many received:					
	a. At least 3 doses of hepatitis B vaccine (ever)?      b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?						
*22.		ur center use standing orders to allow nurses to administer some or all vaccines to patients without a					
<i>_</i>	specific physician order?						
	□ Yes						
	□ No						
*23.	Which ty	pe of pneumococcal vaccine does your center offer to patients? (choose one)					
		Polysaccharide (i.e., PPSV23) only					
		Conjugate (e.g., PCV13) only					
		Both polysaccharide & conjugate					
		Offered, but type unknown					
		Neither offered					
D. Hepa	atitis B an	d C					
D.1. He	patitis B						
*24.	Of the	MAINTENANCE, NON-TRANSIENT <u>in-center hemodialysis</u> PATIENTS from question 17a:					
	a.	How many were hepatitis B surface <b>ANTIGEN</b> (HBsAg) positive in the first week of February?					
		i. Of these patients who were hepatitis B surface <b>ANTIGEN</b> (HBsAg) positive in the first week of February, how many were positive when first admitted to your center?					
	b.	How many patients converted from hepatitis B surface ANTIGEN (HBsAg) negative to positive					
		during the prior 12 months (i.e., in the past year, how many patients had newly acquired hepatitis B					
		virus infection, not as a result of vaccination)? Do not include patients who were antigen positive before they were first dialyzed in your center:					
D 2 110	natitia C						
	patitis C	vous contex voutingly covern homodichysis noticets for homotitie C antibody.					
*25.	(anti-F	your center routinely screen hemodialysis patients for <b>hepatitis C</b> antibody					
*26.	HCV)	your center routinely screen hemodialysis patients for hepatitis C antibody (anti- $\Box$ Yes $\Box$ No at any other time?					
	a.	If yes, how frequently?					
*27	O( 41	☐ Twice annually ☐ Annually ☐ Other, specify:					
*27.		MAINTENANCE, NON-TRANSIENT in-center hemodialysis patients counted in question 17a,					
	a.	How many were hepatitis C antibody positive in the first week of February?  i. Of these patients who were hepatitis C antibody positive in the first week of February, how many					
		were positive when first admitted to your center?					
	b.	How many patients converted from hepatitis C antibody negative to positive during the prior 12 months (i.e., in the past year, how many patients had newly acquired hepatitis C infection)? Do not include patients who were anti-HCV positive before they were first dialyzed in your center:					
E. Dialy	sis Polic	es and Practices					
E.1. Dia	alyzer Reu	Se Se					
*28.		ur center reuse dialyzers for some or all patients? $\Box$ Yes $\Box$ No					
	If yes,						
	-	Where are dialyzers reprocessed?					
		☐ Dialyzers are reprocessed at our center only					
		☐ Dialyzers are transported to an off-site facility for reprocessing only					
		☐ Both at our center and off-site					



E.1. Dia	alyzer Reuse (continued)					
	<ul> <li>b. If your center reuses dialyzers for some or all patients, are dialyzers refrigerated before reprocessing?</li> </ul>	☐ Yes	□ No			
	c. How is dialyzer header cleaning performed? (select all that apply)					
	☐ Automated machine (e.g., RenaClear® System)					
	☐ Spray device (e.g., ASSIST® header cleaner)					
	☐ Insertion of twist-tie or other instrument to break up clots					
	☐ Disassemble dialyzer to manually clean					
	☐ Other, specify:					
	☐ No separate header cleaning step performed					
	d. Is there a limit to the number of times a dialyzer is used?					
	☐ Yes (indicate number):					
	$\square$ No limit as long as dialyzer meets certain criteria (e.g., passes pressure leak te	est, etc.)				
E.2. Dia	alysate					
*29.	What type of dialysate is used for in-center hemodialysis patients at your center? (choose of	one)				
	$\square$ Conventional $\square$ Ultrapure					
*30.	Does your center routinely test dialysate from the patient's machine for culture and endotoxin whenever a patient has a pyrogenic reaction?	☐ Yes	□ No			
E.3. Prir	ming Practices					
*31.	Does your center use hemodialysis machine Waste Handling Option (WHO) ports?	☐ Yes	□ No			
*32.	Are any patients in your center "bled onto the machine" (i.e., where blood is allowed to reach or almost reach the prime waste receptacle or WHO port)?	☐ Yes	□ No			
E.4. Inje	ection Practices					
*33.	What form of erythropoiesis stimulating agent (ESA) is most often used in your center?					
	$\square$ Single-dose vial $\square$ Multi-dose vial $\square$ Pre-packaged syringe $\square$ N/A					
	a. Is ESA from one single-dose vial or syringe administered to more than one patient?	□ Yes	□ No			
*34.	Where are medications <u>most commonly</u> drawn into syringes to prepare for patient administ one)	ration? (ch	oose			
	☐ At the individual dialysis stations					
	☐ On a mobile medication cart within the treatment area					
	$\square$ At a fixed location within the patient treatment area (e.g., at nurses' station)					
	☐ At a fixed location removed from the patient treatment area (not a room)					
	☐ In a separate medication room					
	☐ In a pharmacy					
	☐ Other, specify:					
	□ N/A					
*35.	Do technicians administer any IV medications or infusates (e.g., heparin, saline) in your center?	□ Yes	□ No			
E.5. Ant	tibiotic Use					
*36.	Indicate whether your center uses any of the following means to restrict or ensure appropria	ate antibiot	ic use:			
	Yes No					
	a. Have a written policy on antibiotic use $\Box$					
	b. Formulary restrictions					
	c. Antibiotic use approval process					
	d. Automatic stop orders for antibiotics $\Box$					



E.6. P	E.6. Prevention Activities						
*37.	Has your center participated in any national or regional infection prevention-related $\Box$ Yes $\Box$ No initiatives?						
*38.	a. If yes, indicate the <u>primary focus</u> of the initiative(s): (if >1 initiative, select all that ap  Catheter reduction Hand hygiene Bloodstream infection prevention Patient education on infection prevention Increasing vaccination rates Decrease use of antibiotics Improving general infection control Improving culture of safety Other, specify:  Does your center follow CDC-recommended Core Interventions to prevent bloodstream in						
30.	hemodialysis patients?  ☐ Yes ☐ No ☐ Don't know	iccuons in					
*39.	Does your center perform hand hygiene audits of staff monthly (or more frequently)?	☐ Yes	□ No				
*40.	Does your center perform observations of staff vascular access care and catheter accessing practices quarterly (or more frequently)?	□ Yes	□ No				
*41.	Does your center perform staff competency assessments for vascular access care and catheter accessing annually (or more frequently)?	□ Yes	□ No				
E.7. Pe	E.7. Peritoneal Dialysis						
*42.	For <b>peritoneal dialysis catheters</b> , is antimicrobial ointment routinely applied to the exit s change?	ite during di	ressing				
	☐ Yes ☐ No ☐ N/A						
	a. If yes, what type of ointment is most commonly used? (choose one)						
	☐ Gentamicin ☐ Bacitracin/polymyxin B (e.g., Polysporin®)						
	☐ Mupirocin ☐ Bacitracin/neomycin/polymyxin B (triple antibiotic)						
	☐ Povidone-iodine ☐ Bacitracin/gramicidin/polymyxin B (Polysporin® Triple) ☐ Other, specify:						
F. Vas	cular Access						
F.1 G	eneral Vascular Access Information						
*43.	13. Of your MAINTENANCE, NON-TRANSIENT hemodialysis patients from question 17 (17a + 17b), how many received hemodialysis 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 access device (e.g., catheter-graft hybrid)							
	F.2. Arteriovenous (AV) Fistulas or Grafts						
*44.	Before prepping the fistula or graft site for cannulation, the site is most often <u>cleansed</u> with:  ☐ Soap and water ☐ Alcohol-based hand rub ☐ Other, specify: ☐ Nothing						



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	F.2. Ar	2. Arteriovenous (AV) Fistulas or Grafts (continued)						
	*45.	Before cannulation of a fistula or graft, the site is most often <u>prepped</u> with (select the one most commonly used):						
		☐ Alcohol						
		☐ Chlorhexidine without alcohol						
	<ul> <li>□ Chlorhexidine with alcohol (e.g., Chloraprep®, Chlorascrub™)</li> <li>□ Povidone-iodine (or tincture of iodine)</li> </ul>							
☐ Sodium hypochlorite solution (e.g., ExSept®, Alcavis)								
	☐ Other, specify:							
		a. Indicate the form of skin antiseptic used to prep fistula/graft sites:						
		☐ Multiuse bottle (e.g., poured onto gauze)						
		☐ Pre-packaged swabstick/spongestick						
		☐ Pre-packaged pad						
		☐ Other, specify:						
	*46.	How many of your fistula patients undergo buttonhole cannulation?						
		☐ All ☐ Most ☐ Some ☐ None						
		If any,						
		a. Which fistula patients undergo buttonhole cannulation:						
		☐ In-center hemodialysis ☐ Home hemodialysis ☐ Both patients only						
		b. Is antimicrobial ointment (e.g., mupirocin) routinely used at buttonhole						
		c. If buttonhole cannulation is performed for in-center hemodialysis patients, it is most often performed						
		by:						
		☐ Nurse ☐ Patient (self-cannulation) ☐ Technician ☐ Other, specify:						
		<del></del>						
	F.3. He	emodialysis Catheters						
	*47.	Before accessing the hemodialysis catheter, the <b>catheter hubs</b> are most commonly prepped with (select the one most commonly used):						
a.		☐ Alcohol						
b.		☐ Chlorhexidine without alcohol						
c.		☐ Chlorhexidine with alcohol (e.g., Chloraprep®, Chlorascrub™)						
d.		☐ Povidone-iodine (or tincture of iodine)						
e.		☐ Sodium hypochlorite solution (e.g., Alcavis)						
		☐ Other, specify:						
g.		☐ Nothing						
h.	at material and term of anticoption cottain accurate property and cautater mass.							
		☐ Multiuse bottle (e.g., poured onto gauze) ☐ Other, specify:						
	☐ Pre-packaged swabstick/spongestick ☐ Pre-packaged pad							
	*48.	Are catheter hubs routinely scrubbed after the cap is removed and before accessing $\Box$ Yes $\Box$ No the catheter (or before accessing the catheter via a needleless connector device, if one is used)?						



#49. When the catheter dressing is changed, the exit site (i.e., place where the catheter enters the skin) is most commonly prepped with (select the one most commonly used):    Alcohol	F.3.	Hemodial	ysis Catheters (continu	ed)						
Chlorhexidine with alcohol (e.g., Chloraprep®, Chlorascrub™)   Povidone-iodine (or tincture of iodine)   Sodium hypochlorite solution (e.g., ExSept®, Alcavis)   Other, specify:	*49.	commonly prepped with (select the one most commonly used):								
Povidone-iodine (or tincture of iodine)   Sodium hypochlorite solution (e.g., ExSept®, Alcavis)   Other, specify:   Nothing   a. Indicate the form of antiseptic/disinfectant used at the exit site:   Multiuse bottle (e.g., poured onto gauze)   Other, specify:   Pre-packaged swabstick/spongestick   Pre-packaged pad										
Povidone-iodine (or tincture of iodine)   Sodium hypochlorite solution (e.g., ExSept®, Alcavis)   Other, specify:   Nothing   a. Indicate the form of antiseptic/disinfectant used at the exit site:   Multiuse bottle (e.g., poured onto gauze)   Other, specify:   Pre-packaged swabstick/spongestick   Pre-packaged pad										
Sodium hypochlorite solution (e.g., ExSept®, Alcavis)   Other, specify:										
Other, specify:   Nothing										
a. Indicate the form of antiseptic/disinfectant used at the exit site:    Multiuse bottle (e.g., poured onto gauze)   Other, specify:   Pre-packaged swabstick/spongestick   Pre-packaged pad  *50. For hemodialysis catheters, is antimicrobial ointment routinely applied to the   Yes   No exit site during dressing change?				, -	, , , , , , , , , , , , , , , , , , , ,					
a. Indicate the form of antiseptic/disinfectant used at the exit site:			• • •							
"50. For hemotalysis catheters, is antimicrobial ointment routinely applied to the   Yes   No exit site during dressing change?  a. If yes, what type of ointment is most commonly used? (select the one most commonly used)   Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)   Gentamicin   Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)   Povidone-iodine   Other, specify:   Other, specify:   Sacitracin/loolymyxin B (gen, Polysporin®)   Other, specify:   Sacitracin/loolymyxin B (gen, Polysporin®)   Other, specify:   Sacitracin/loolymyxin B (gen, Polysporin®)   Povidone-iodine   Sacitracin/loolymyxin B (gen, Solitracin/loolymyxin B (gen, Solitracin/lool		a Indio	•	tic/disinfectant used at the	e exit site:					
*50. For hemodialysis catheters, is antimicrobial ointment routinely applied to the exit site during dressing change?  a. If yes, what type of ointment is most commonly used? (select the one most commonly used)   Gentamicin   Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)   Gentamicin   Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)   Gentamicin   Bacitracin/polymyxin B (e.g., Polysporin® Triple)   Homehomodialysis catheter care (i.e., access catheters or perform exit site care) in your center (choose one):  *51. Job classification of staff members who most often perform hemodialysis catheter care (i.e., access catheters or perform exit site care) in your center (choose one):    Nurse			•			snecify.				
*50. For hemodialysis catheters, is antimicrobial ointment routinely applied to the			` •	,			· · · · · · · · · · · · · · · · · · ·			
exit site during dressing change?  a. If yes, what type of ointment is most commonly used? (select the one most commonly used)    Bacitracin/gramicidin/polymyxin B (Polysporin®)   Gentamicin     Bacitracin/polymyxin B (e.g., Polysporin®)   Mupirocin     Bacitracin/polymyxin B (triple antibiotic)   Povidone-iodine     Other, specify:	*50	For <b>he</b>		, -	•	• .	□ Ves	□ No		
Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)	50.	exit sit	e during dressing chan	ge?		•				
Bacitracin/polymyxin B (e.g., Polysporin®)		a.	•	•	•		•	used)		
Bacitracin/neomycin/polymyxin B (triple antibiotic)			-		n® Triple)					
*51. Job classification of staff members who most often perform hemodialysis catheter care (i.e., access catheters or perform exit site care) in your center (choose one):    Nurse				, - , ,		•				
*51. Job classification of staff members who most often perform hemodialysis catheter care (i.e., access catheters or perform exit site care) in your center (choose one):    Nurse						☐ Povidone-	iodine			
or perform exit site care) in your center (choose one):    Nurse					_					
*52. Are antimicrobial lock solutions routinely used to <b>prevent</b> hemodialysis catheter infections in your center?    Yes, for all catheter patients   Yes, for some catheter patients   No	*51.				form hemod	ialysis cathete	r care (i.e., ac	cess catheters		
Yes, for all catheter patients   Yes, for some catheter patients   No			☐ Nurse	$\square$ Technician $\square$ C	Other, specif	y:		_		
If yes,  a. Indicate the lock solution most commonly used (select the one most commonly used):  Sodium citrate  Gentamicin  Vancomycin  Multi-component lock solution or other, specify:  *53. Are needleless closed connector devices used on hemodialysis catheters in your  Yes  If yes,  a. Indicate what kind:  Tego®  Q-Syte™  Other, specify:  Indicate for what  patients:  In-center hemodialysis  patients only  Are any of the following used for hemodialysis catheters in your center? (select all that apply)  Antimicrobial-impregnated hemodialysis catheters  Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG)  Other antimicrobial dressing (e.g., Silver-impregnated)  Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector)  None of the above	*52.	Are an	timicrobial lock solution	s routinely used to preve	<b>nt</b> hemodial	lysis catheter	infections in yo	our center?		
a. Indicate the lock solution most commonly used (select the one most commonly used):  Sodium citrate Gentamicin Vancomycin Multi-component lock solution or other, specify: Vancomycin Multi-component lock solution or other, specify:  If yes, a. Indicate what kind: Definition of the following used for hemodialysis catheters in your  *54. Are any of the following used for hemodialysis catheters in your center? (select all that apply) Antimicrobial-impregnated hemodialysis catheters Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) Chlorhexidine dressing (e.g., silver-impregnated) Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) None of the above										
Sodium citrate		If yes,	•							
Gentamicin ☐ Ethanol ☐ Vancomycin ☐ Multi-component lock solution or other, specify:		a.	·							
*53. Are needleless closed connector devices used on hemodialysis catheters in your			☐ Sodium citrate	□ Taurolidine						
*53. Are needleless closed connector devices used on hemodialysis catheters in your ☐ Yes ☐ No center?  If yes,  a. Indicate what kind: ☐ Tego® ☐ Q-Syte™ ☐ Other, specify: ☐ Both ☐ Indicate for what ☐ In-center hemodialysis ☐ Home hemodialysis ☐ Both ☐ Patients: ☐ Patients only ☐ Patients only ☐ Both ☐ Patients only ☐ Antimicrobial-impregnated hemodialysis catheters ☐ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) ☐ Other antimicrobial dressing (e.g., silver-impregnated) ☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) ☐ None of the above			☐ Gentamicin	$\square$ Ethanol						
If yes,  a. Indicate what kind: ☐ Tego® ☐ Q-Syte™ ☐ Other, specify:  b. Indicate for what ☐ In-center hemodialysis ☐ Home hemodialysis patients: ☐ Both patients: ☐ Antimicrobial-impregnated hemodialysis catheters in your center? (select all that apply)  ☐ Antimicrobial-impregnated hemodialysis catheters ☐ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) ☐ Other antimicrobial dressing (e.g., silver-impregnated) ☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) ☐ None of the above			$\square$ Vancomycin	☐ Multi-component I	ock solution	or other, spe	cify:			
a. Indicate what kind: ☐ Tego® ☐ Q-Syte™ ☐ Other, specify: ☐ Both  b. Indicate for what ☐ In-center hemodialysis ☐ Home hemodialysis patients only  *54. Are any of the following used for hemodialysis catheters in your center? (select all that apply) ☐ Antimicrobial-impregnated hemodialysis catheters ☐ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) ☐ Other antimicrobial dressing (e.g., silver-impregnated) ☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) ☐ None of the above	*53.		_	tor devices used on hem	odialysis cat	theters in your	□ Yes	□ No		
b. Indicate for what patients only In-center hemodialysis patients only Both  *54. Are any of the following used for hemodialysis catheters in your center? (select all that apply)  ☐ Antimicrobial-impregnated hemodialysis catheters ☐ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) ☐ Other antimicrobial dressing (e.g., silver-impregnated) ☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) ☐ None of the above		If yes,								
patients: patients only patients only  *54. Are any of the following used for hemodialysis catheters in your center? (select all that apply)  □ Antimicrobial-impregnated hemodialysis catheters □ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) □ Other antimicrobial dressing (e.g., silver-impregnated) □ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) □ None of the above		a.	Indicate what kind:	□ Tego® □ Q	)-Syte™	☐ Other, spe	ecify:			
*54. Are any of the following used for hemodialysis catheters in your center? (select all that apply)  □ Antimicrobial-impregnated hemodialysis catheters □ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG) □ Other antimicrobial dressing (e.g., silver-impregnated) □ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) □ None of the above		b.	Indicate for what		sis			□ Both		
<ul> <li>□ Antimicrobial-impregnated hemodialysis catheters</li> <li>□ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG)</li> <li>□ Other antimicrobial dressing (e.g., silver-impregnated)</li> <li>□ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector)</li> <li>□ None of the above</li> </ul>			patients:	patients only		patients only	,	□ Вош		
<ul> <li>□ Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG)</li> <li>□ Other antimicrobial dressing (e.g., silver-impregnated)</li> <li>□ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector)</li> <li>□ None of the above</li> </ul>	*54.	Are an	y of the following used	for hemodialysis catheter	s in your cei	nter? (select a	ll that apply)			
☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector) ☐ None of the above		, ,								
☐ None of the above		☐ Other antimicrobial dressing (e.g., silver-impregnated)								
		☐ Antiseptic-impregnated catheter cap (e.g., Curos® Port Protector)								
Comments:			$\hfill\square$ None of the above							
	Comi	ments:					<u> </u>			
Disclaimer: Use of trade names and commercial sources is for identification only and does not imply endorsement.	Disclai	mer: Use of	trade names and commercia	I sources is for identification on	v and does not	t imply endorsem	ent.			