

# Dialysis Event Surveillance Form

\*required for saving

## Patient Information

Facility ID:	Event ID #:
*Patient ID:	Social Security #:
Secondary ID #:	Medicare #:
Patient Name, Last:	First: Middle:
*Sex: F-Female M-Male	*Date of Birth:

Race (Select all that apply):

American Indian or Alaska Native  
 Asian  
 Black or African American  
 Middle Eastern or North African  
 Native Hawaiian or Pacific Islander  
 White  
 Unknown  
 Declined to respond

Ethnicity:

Hispanic or Latino  
 Not Hispanic or Latino  
 Unknown  
 Declined to respond

## Event Information

*Event Type: DE – Dialysis Event	*Date of Event:	*Location:
*Was the patient admitted/readmitted to the dialysis facility on this dialysis event date? <input type="checkbox"/> Yes <input type="checkbox"/> No		
*Transient Patient	<input type="checkbox"/> Yes	<input type="checkbox"/> No

## Risk Factors

\*All Vascular Access Types Present: (check all that apply)

<input type="checkbox"/> Fistula	Access placement date (mm/yyyy): _____ / _____	<input type="checkbox"/> Unknown
Buttonhole? <input type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Graft	_____ / _____	<input type="checkbox"/> Unknown
<input type="checkbox"/> Tunneled central line	_____ / _____	<input type="checkbox"/> Unknown
<input type="checkbox"/> Non-tunneled central line	_____ / _____	<input type="checkbox"/> Unknown
<input type="checkbox"/> Other vascular access device	_____ / _____	<input type="checkbox"/> Unknown

Is this a catheter-graft hybrid?  Yes  No

Vascular access comment: \_\_\_\_\_

\*Access used for dialysis at the time of the event: (if more than one access was used for the dialysis treatment, please indicate the access with the higher risk of infection)

<input type="checkbox"/> Fistula	<input type="checkbox"/> Non-tunneled central line
<input type="checkbox"/> Graft	<input type="checkbox"/> Other vascular access device
<input type="checkbox"/> Tunneled central line	<input type="checkbox"/> Catheter-Graft hybrid

## Event Details

\*Specify Dialysis Event: (check at least one)

IV antimicrobial start

\*Date of IV antimicrobial start:

\*Was vancomycin the antimicrobial used for this start?  Yes  No

\*Was this a new outpatient dialysis facility start or a continuation of a course initiated outside of the dialysis facility?

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New antimicrobial start       Continuation of antimicrobial

\*If new antimicrobial start, was a blood sample collected for culture?     Yes     No

**Positive blood culture**

\*Date of Positive blood culture: \_\_\_\_\_

(\*specify organism and antimicrobial susceptibilities on pages 2-3)

\* What is the suspected source of the organism or organisms identified on the positive blood culture?

Vascular access       A source other than the vascular access

Contamination       Uncertain

\*Where was this positive blood culture collected?

Dialysis clinic       Hospital (*on the day of or the day following admission*) or E.D.

Other location

**Pus, redness, or increased swelling at vascular access site**

\*Date of pus, redness, and increased swelling: \_\_\_\_\_

\*Check the access site(s) with pus, redness, or increased swelling:

<input type="checkbox"/> Fistula	<input type="checkbox"/> Graft	<input type="checkbox"/> Tunneled	<input type="checkbox"/> Non-tunneled central line
		<input type="checkbox"/> Catheter-Graft	central line
		<input type="checkbox"/> Hybrid	

Other vascular access device

\*Specify Problem(s): (check one or more)

<input type="checkbox"/> Fever $\geq 37.8^{\circ}\text{C}$ ( $100^{\circ}\text{F}$ ) oral	<input type="checkbox"/> Chills or rigors
<input type="checkbox"/> Wound (NOT related to vascular access) with pus or increased redness	
<input type="checkbox"/> Cellulitis (skin redness, heat, or pain without open wound)	
<input type="checkbox"/> Other problem (specify): _____	

<input type="checkbox"/> Drop in blood pressure
<input type="checkbox"/> Urinary tract infection
<input type="checkbox"/> Pneumonia or respiratory infection
<input type="checkbox"/> None

*Specify Outcomes:	Loss of vascular	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Hospitalization	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Death	<input type="checkbox"/> Yes	<input type="checkbox"/> No

<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown

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)).

Public reporting burden of this collection of information is estimated to average 50 minutes 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 unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS H21-8, Atlanta, GA 30333, ATTN: PRA (0920-0666). CDC 57.502 (Front) Rev 10, v8.6

# Dialysis Event Surveillance Form

Pathogen #	Gram-positive Organisms											
<hr/>	<i>Staphylococcus coagulase-negative</i> (specify species if available): <hr/>		VANC SIR N	CEFOX/OX S R N								
<hr/>	<i>Enterococcus faecium</i> <i>Enterococcus faecalis</i> <i>Enterococcus spp.</i> (Only those not identified to the species level)		DAPTO S S-DD NS N	GENTHL <sup>§</sup> S R N	LNZ SIR N	VANC SIR N						
<hr/>	<i>Staphylococcus aureus</i>		CIPRO/LEVO/MOXI SIR N	CLIND SIR N	DAPTO S NS N	DOXY/MIN O SIR N	ERYTH SIR N	GENT SIR N	LNZ S R N			
<hr/>	<i>OX/CEFOX/METH</i> SIR N		RIF SIR N	TETRA SIR N	TIG SNS N	TMZ SIR N	VANC SIR N	<i>CEFTAR</i> S S-DD I R				
Pathogen #	Gram-negative Organisms											
<hr/>	<i>Acinetobacter</i> (specify species) <hr/>		AMK SIR N	AMPSUL SIR N	AZT SIR N	CEFEP SIR N	CEFTAZ/CEFOT/CEFTRX SIR N		CIPRO/LEVO SIR N	COL/PB SIR N		
<hr/>	<i>Escherichia coli</i>		GENT SIR N	IMI SIR N	MERO/DORI SIR N		PIP/PIPTAZ SIR N	TETRA/DOXY/MINO SIR N				
<hr/>	<i>Enterobacter</i> (specify species) <hr/>		ERTA SIR N	GENT SIR N	IMI SIR N	MERO/DORI SIR N		PIPTAZ SIR N	TETRA/DOXY/MINO SIR N			
<hr/>	<i>Klebsiella pneumonia</i>		TIG SIR N	TMZ SIR N	TOBRA SIR N	IMIREL SIR N		MERVAB SIR N				
<hr/>			AMK SIR N	AMP SIR N	AMPSUL/AMXCLV SIR N		AZT SIR N	CEFAZ SIR N	CEFEP S I/S-DD R N	CEFOT/CEFTRX SIR N		
<hr/>			CEFTAZ SIR N	CEFUR SIR N	CEFOX/CTET SIR N		CEFTAVI S R N	CEFTOTAZ SIR N	CIPRO/LEVO/MOXI SIR N	COL/PB SIR N	CEFTAVI S R N	
<hr/>			ERTA SIR N	GENT SIR N	IMI SIR N	MERO/DORI SIR N		PIPTAZ SIR N	TETRA/DOXY/MINO SIR N			
<hr/>			TIG SIR N	TMZ SIR N	TOBRA SIR N	CEFTOTAZ SIR N		IMIREL SIR N	MERVAB SIR N			
<hr/>			AMK SIR N	AMP SIR N	AMPSUL/AMXCLV SIR N		AZT SIR N	CEFAZ SIR N	CEFEP S I/S-DD R N	CEFOT/CEFTRX SIR N		

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	<u><i>Klebsiella oxytoca</i></u>	CEFTAZ SIR N	CEFUR SIR N	CEFOX/CTET SIR N	CIPRO/LEVO/MOXI SIR N	COL/PB <sup>†</sup> SIR N	CEFTAVI SIR N
	<u><i>Klebsiella aerogenes</i></u>	ERTA SIR N	GENT SIR N	IMI SIR N	MERO/DORI SIR N	PIPTAZ SIR N	TETRA/DOXY/MINO SIR N
		TIG SIR N	TMZ SIR N	TOBRA SIR N	CEFTOTAZ SIR N	IMIREL SIR N	MERVAB SIR N

Pathogen #	Gram-negative Organisms									
_____	<i>Pseudomonas aeruginosa</i>	AMK SIR N	AZT SIR N	CEFEP SIR N	CEFTAZ SIR N	CIPRO/LEVO SIR N	COL/PB SIR N	GENT SIR N		
_____		IMI SIR N	MERO/DORI SIR N		PIP/PIPT AZ SIR N	CEFTAVI SR N	TOBRA SIR N	CEFTOTAZ SIR N		
Pathogen #	Fungal Organisms									
_____	<i>Candida</i> (specify species if available)	ANID SIR N	CASPO S NS N	FLUCO SS-DD R N	FLUCY SIR N	ITRA S S-DD R N	MICA S NS N	VORI S S-DD R N		
Pathogen #	Other Organisms									
_____	Organism 1 (specify) _____	D rug 1 SIR N	D Drug 2 SIR N	D Drug 3 SIR N	D Drug 4 SIR N	D rug 5 SIR N	D Drug 6 SIR N	D Drug 7 SIR N	D Drug 8 SIR N	D Drug 9 SIR N
_____	Organism 1 (specify) _____	D rug 1 SIR N	D Drug 2 SIR N	D Drug 3 SIR N	D Drug 4 SIR N	D rug 5 SIR N	D Drug 6 SIR N	D Drug 7 SIR N	D Drug 8 SIR N	D Drug 9 SIR N
_____	Organism 1 (specify) _____	D rug 1 SIR N	D Drug 2 SIR N	D Drug 3 SIR N	D Drug 4 SIR N	D rug 5 SIR N	D Drug 6 SIR N	D Drug 7 SIR N	D Drug 8 SIR N	D Drug 9 SIR N

# Dialysis Event Surveillance Form

## Result Codes

S = Susceptible I = Intermediate R = Resistant NS = Non-susceptible S-DD = Susceptible-dose dependent N = Not tested

§ GENTHL results: S = Susceptible/Synergistic and R = Resistant/Not Synergistic

† Clinical breakpoints have not been set by FDA or CLSI, Sensitive and Resistant designations should be based upon epidemiological cutoffs of Sensitive MIC ≤ 2 and Resistant MIC ≥ 4

## Drug Codes:

AMK = amikacin	CEFTOTAZ = ceftolozane/tazobactam	FLUCY = flucytosine	OX = oxacillin
AMP = ampicillin	CEFTRX = ceftriaxone	GENT = gentamicin	PB = polymyxin B
AMPSUL = ampicillin/sulbactam	CEFUR= cefuroxime	GENTHL = gentamicin –high level test	PIP = piperacillin
AMXCLV = amoxicillin/clavulanic acid	CTET= cefotetan	IMI = imipenem	PIPTAZ = piperacillin/tazobactam
ANID = anidulafungin	CIPRO = ciprofloxacin	IMIREL= imipenem/relebactam	RIF = rifampin
AZT = aztreonam	CLIND = clindamycin	ITRA = itraconazole	TETRA = tetracycline
CASPO = caspofungin	COL = colistin	LEVO = levofloxacin	TIG = tigecycline
CEFAZ= cefazolin	DAPTO = daptomycin	LNZ = linezolid	TMZ = trimethoprim/sulfamethoxazole
CEFEP = cefepime	DORI = doripenem	MERO = meropenem	TOBRA = tobramycin
CEFOT = cefotaxime	DOXY = doxycycline	MERVAB= meropenem/vaborbactam	VANC = vancomycin
CEFOX= cefoxitin	ERTA = ertapenem	METH = methicillin	VORI = voriconazole
CEFTAR = Ceftaroline	ERYTH = erythromycin	MICA = micafungin	
CEFTAVI = ceftazidime/avibactam	FLUCO = fluconazole	MINO = minocycline	
CEFTAZ = ceftazidime		MOXI = moxifloxacin	

<b>Custom Fields</b>	
Label	Label
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<b>Comments</b>	