



# 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		
Preferred Language (Specify)	Interpreter Needed: <input type="checkbox"/> Yes <input type="checkbox"/> No Declined to Respond <input type="checkbox"/> Unknown	
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"/> Unknown
<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? <input type="checkbox"/> Yes <input type="checkbox"/> No		
Vascular access comment: _____		
*Access <b>used for dialysis at the time of the event:</b> (if more than one access was used for the dialysis treatment, please <b>indicate the access with the higher risk of infection</b> )		
<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)		
<input type="checkbox"/> IV antimicrobial start		*Date of IV antimicrobial start: _____
*Was vancomycin the antimicrobial used for this start? <input type="checkbox"/> Yes <input type="checkbox"/> No		



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

- 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:

- Fistula                       Graft                       Tunneled                       Non-tunneled central line  
 Catheter-Graft                      central line                       Other vascular access device  
 Hybrid

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

- Fever  $\geq 37.8^{\circ}\text{C}$  (100 $^{\circ}\text{F}$ ) oral                       Chills or rigors                       Drop in blood pressure  
 Wound (NOT related to vascular access) with pus or increased redness                       Urinary tract infection  
 Cellulitis (skin redness, heat, or pain without open wound)                       Pneumonia or respiratory infection  
 Other problem (specify): \_\_\_\_\_                       None

\*Specify Outcomes:

- |                  |                              |                             |                                  |
|------------------|------------------------------|-----------------------------|----------------------------------|
| Loss of vascular | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Unknown |
| Hospitalization  | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Unknown |
| Death            | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <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								
_____	<i>Staphylococcus coagulase-negative</i>		VANC SIRN	CEFOX/OX SRN					
	(specify species if available): _____								
_____	---- <i>Enterococcus faecium</i>								
	---- <i>Enterococcus faecalis</i>								
	---- <i>Enterococcus</i> spp. (Only those not identified to the species level)		DAPTO S S-DD NS N	GENTHL <sup>§</sup> SRN	LNZ SIRN	VANC SIRN			
_____	<i>Staphylococcus aureus</i>		CIPRO/LEVO/MOXI SIRN	CLIND SIRN	DAPTO SNS N	DOXY/ MINO SIRN	ERYTH SIRN	GENT SIRN	LNZ SRN
			OX/CEFOX/METH SIRN	RIF SIRN	TETRA SIRN	TIG SNS N	TMZ SIRN	VANC SIRN	CEFTAR S S-DD I R
Pathogen #	Gram-negative Organisms								
_____	<i>Acinetobacter</i> (specify species) _____		AMK SIRN	AMPSUL SIRN	AZT SIRN	CEFEP SIRN	CEFTAZ/CEFOT/CEFTRX SIRN	CIPRO/LEVO SIRN	COL/PB SIRN
			GENT SIRN	IMI SIRN	MERO/DORI SIRN	PIP/PIPTAZ SIRN	TETRA/DOXY/MINO SIRN		
			TMZ SIRN	TOBRA SIRN					
_____	<i>Escherichia coli</i>		AMK SIRN	AMP SIRN	AMPSUL/AMXCLV SIRN	AZT SIRN	CEFAZ SIRN	CEFEP SI/S-DDRN	CEFOT/CEFTRX SIRN
			CEFTAZ SIRN	CEFUR SIRN	CEFOX/CTET SIRN	CEFTAVI SRN	CEFTOTAZ SIRN	CIPRO/LEVO/MOXI SIRN	COL/PB <sup>†</sup> SIRN
			ERTA SIRN	GENT SIRN	IMI SIRN	MERO/DORI SIRN	PIPTAZ SIRN	TETRA/DOXY/MINO SIRN	
			TIG SIRN	TMZ SIRN	TOBRA SIRN	IMIREL SIRN	MERVAB SIRN		
_____	<i>Enterobacter</i> (specify species) _____		AMK SIRN	AMP SIRN	AMPSUL/AMXCLV SIRN	AZT SIRN	CEFAZ SIRN	CEFEP SI/S-DDRN	CEFOT/CEFTRX SIRN
			CEFTAZ SIRN	CEFUR SIRN	CEFOX/CTET SIRN	CIPRO/LEVO/MOXI SIRN	COL/PB SIRN	CEFTAVI SRN	
			ERTA SIRN	GENT SIRN	IMI SIRN	MERO/DORI SIRN	PIPTAZ SIRN	TETRA/DOXY/MINO SIRN	
			TIG SIRN	TMZ SIRN	TOBRA SIRN	CEFTOTAZ SIRN	IMIREL SIRN	MERVAB SIRN	
_____	---- <i>Klebsiella pneumonia</i>		AMK SIRN	AMP SIRN	AMPSUL/AMXCLV SIRN	AZT SIRN	CEFAZ SIRN	CEFEP SI/S-DDRN	CEFOT/CEFTRX SIRN
	---- <i>Klebsiella oxytoca</i>		CEFTAZ SIRN	CEFUR SIRN	CEFOX/CTET SIRN	CIPRO/LEVO/MOXI SIRN	COL/PB <sup>†</sup> SIRN	CEFTAVI SRN	

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_____ <i>Klebsiella aerogenes</i>	ERTA SIRN	GENT SIRN	IMI SIRN	MERO/DORI SIRN	PIPTAZ SIRN	TETRA/DOXY/MINO SIRN
	TIG SIRN	TMZ SIRN	TOBRA SIRN	CEFTOTAZ SIRN	IMIREL SIRN	MERVAB SIRN

Pathogen #	Gram-negative Organisms
_____	<i>Pseudomonas aeruginosa</i> AMK SIRN    AZT SIRN    CEFEP SIRN    CEFTAZ SIRN    CIPRO/LEVO SIRN    COL/PB SIRN    GENT SIRN IMI SIRN    MERO/DORI SIRN    PIP/PIPTAZ SIRN    CEFTAVI SRN    TOBRA SIRN    CEFTOTAZ SIRN

Pathogen #	Fungal Organisms
_____	<i>Candida</i> (specify species if available) ANID SIRN    CASPO SNS N    FLUCO SS-DD R N    FLUCY SIRN    ITRA SS-DD R N    MICA SNS N    VORI SS-DD R N

Pathogen #	Other Organisms
_____	Organism 1 (specify) _____ D _____ rug 1 Drug 2 Drug 3 Drug 4 rug 5 Drug 6 Drug 7 Drug 8 Drug 9 SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN
_____	Organism 1 (specify) _____ D _____ rug 1 Drug 2 Drug 3 Drug 4 rug 5 Drug 6 Drug 7 Drug 8 Drug 9 SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN
_____	Organism 1 (specify) _____ D _____ rug 1 Drug 2 Drug 3 Drug 4 rug 5 Drug 6 Drug 7 Drug 8 Drug 9 SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN SIRN

**Result Codes**



# Dialysis Event Surveillance Form

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

<sup>§</sup> **GENTHL results: S = Susceptible/Synergistic and R = Resistant/Not Synergistic**

<sup>†</sup> **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 = ceftazidime	DAPTO = daptomycin	LNZ = linezolid	TMZ = trimethoprim/sulfamethoxazole
CEFEP = cefepime	DORI = doripenem	MERO = meropenem	TOBRA = tobramycin
CEFOT = cefotaxime	DOXY = doxycycline	MERVAB = meropenem/vaborbactam	
CEFOX = ceftazidime	ERTA = ertapenem	METH = methicillin	VANC = vancomycin
CEFTAR = Ceftaroline	ERYTH = erythromycin	MICA = micafungin	VORI = voriconazole
CEFTAVI = ceftazidime/avibactam	FLUCO = fluconazole	MINO = minocycline	
CEFTAZ = ceftazidime		MOXI = moxifloxacin	

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