

| | |
|----------------------|--------------------|
| *required for saving | |
| Facility ID: | Event #: |
| *Patient ID: | Social Security #: |
| Secondary ID: | |
| Patient Name, Last: | First: Middle: |
| *Gender: F M Other | *Date of Birth: |
| Ethnicity (Specify): | Race (Specify): |
| *Event Type: DE | *Date of Event: |
| *Location: | |

Risk Factors

| | | |
|---|------------------------|--------------------------|
| *Vascular accesses: (check all that apply) | Access Placement Date: | Date Unknown: |
| <input type="checkbox"/> Fistula | ___/___/___ | <input type="checkbox"/> |
| <input type="checkbox"/> Graft | ___/___/___ | <input type="checkbox"/> |
| <input type="checkbox"/> Tunneled central line | ___/___/___ | <input type="checkbox"/> |
| <input type="checkbox"/> Nontunneled central line | ___/___/___ | <input type="checkbox"/> |
| <input type="checkbox"/> Hybrid access | ___/___/___ | <input type="checkbox"/> |

Event Details

*Specify Event: (check one or more)

IV antimicrobial start. Was IV vancomycin started? Yes No

Patient with a positive blood culture:

* Suspected source of positive blood culture (check one):

Vascular access A source other than the vascular access Contamination Uncertain

If positive blood culture, specify pathogen on pages 2-3.

Pus, redness, or increased swelling at vascular access site

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

fistula graft tunneled central line nontunneled central line hybrid access

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

Fever $\geq 37.8^{\circ}\text{C}$ (100°F) oral Chills or rigors Drop in blood pressure

Wound (NOT related to vascular access) with pus or increased redness

Cellulitis (skin redness, heat, or pain without open wound)

Pneumonia or respiratory infection

Other (specify) _____

*Outcome: Hospitalization Yes No Unknown

Death Yes No 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 15 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 D-74, Atlanta, GA 30333, ATTN: PRA (0920-0666).

| Pathogen # | Gram-positive Organisms | | | | | | | | |
|------------|---|-----------------------------------|--------------------------------|------------------------------|--------------------------------|----------------------------------|---------------------------|-----------------------------|----------------------|
| _____ | <i>Staphylococcus</i> coagulase-negative (specify): _____ | VANC SIRN | | | | | | | |
| _____ | <i>Enterococcus</i> <i>spp.</i> (specify) _____ | AMP SIRN | CIPRO/LEVO/MOXI SIRN | DAPTO SNSN | DOXY/MINO SIRN | GENTHL^s SRN | LNZ SIRN | | |
| | | STREPHL^s SRN | TETRA SIRN | TIG SNSN | VANC SIRN | | | | |
| _____ | <i>Enterococcus</i> <i>faecium</i> | AMP SIRN | CIPRO/LEVO/MOXI SIRN | DAPTO SNSN | DOXY/MINO SIRN | GENTHL^s SRN | LNZ SIRN | QUIDAL SIRN | |
| | | STREPHL^s SRN | TETRA SIRN | TIG SNSN | VANC SIRN | | | | |
| _____ | <i>Staphylococcus</i> <i>aureus</i> | CHLOR SIRN | CIPRO/LEVO/MOXI SIRN | CLIND SIRN | DAPTO SNSN | DOXY/MINO SIRN | ERYTH SIRN | GENT SIRN | |
| | | LNZ SRN | OX/CEFOX/METH SIRN | QUIDAL SIRN | RIF SIRN | TETRA SIRN | TIG SNSN | TMZ SIRN | VANC SIRN |
| Pathogen # | Gram-negative Organisms | | | | | | | | |
| _____ | <i>Acinetobacter</i> <i>spp.</i> (specify) _____ | AMK SIRN | AMPSUL SIRN | AZT SIRN | CEFEP SIRN | CEFTAZ SIRN | CIPRO/LEVO SIRN | COL/PB SIRN | GENT SIRN |
| | | IMI SIRN | MERO/DORI IRN | PIP/PIPTAZ SIRN | TETRA/DOXY/MINO SIRN | | TMZ SIRN | TOBRA SIRN | |
| _____ | <i>Escherichia</i> <i>coli</i> | AMK SIRN | AMP SIRN | AMPSUL/AMXCLV SIRN | AZT SIRN | CEFAZ SIRN | CEFEP SIRN | CEFOT/CEFTRX SIRN | |
| | | CEFTAZ SIRN | CEFUR SIRN | CEFOX/CETET SIRN | CHLOR SIRN | CIPRO/LEVO/MOXI SIRN | COL/PB SIRN | ERTA SIRN | |
| | | GENT SIRN | IMI SIRN | MERO/DORI SIRN | PIPTAZ SIRN | TETRA/DOXY/MINO SIRN | TIG SIRN | TMZ SIRN | TOBRA SIRN |
| _____ | <i>Enterobacter</i> <i>spp.</i> (specify) _____ | AMK SIRN | AMP SIRN | AMPSUL/AMXCLV SIRN | AZT SIRN | CEFAZ SIRN | CEFEP SIRN | CEFOT/CEFTRX SIRN | |
| | | CEFTAZ SIRN | CEFUR SIRN | CEFOX/CETET SIRN | CHLOR SIRN | CIPRO/LEVO/MOXI SIRN | COL/PB SIRN | ERTA SIRN | |
| | | GENT SIRN | IMI SIRN | MERO/DORI SIRN | PIPTAZ SIRN | TETRA/DOXY/MINO SIRN | TIG SIRN | TMZ SIRN | TOBRA SIRN |
| _____ | <i>Klebsiella</i> <i>spp.</i> (specify) _____ | AMK SIRN | AMP SIRN | AMPSUL/AMXCLV SIRN | AZT SIRN | CEFAZ SIRN | CEFEP SIRN | CEFOT/CEFTRX SIRN | |
| | | CEFTAZ SIRN | CEFUR SIRN | CEFOX/CETET SIRN | CHLOR SIRN | CIPRO/LEVO/MOXI SIRN | COL/PB SIRN | ERTA SIRN | |
| | | GENT SIRN | IMI SIRN | MERO/DORI SIRN | PIPTAZ SIRN | TETRA/DOXY/MINO SIRN | TIG SIRN | TMZ SIRN | TOBRA SIRN |

| Pathogen # | Gram-negative Organisms (continued) | | | | | | | | | |
|------------|-------------------------------------|--------------------------|------------------------------|---------------------------------|----------------------------|-----------------------------------|---------------------------|--------------------------------|---------------------------|-------------------------|
| _____ | <i>Serratia marcescens</i> | AMK S I R N | AMP S I R N | AMPSUL/AMXCLV S I R N | AZT S I R N | CEFAZ S I R N | CEFEP S I R N | CEFOT/CEFTRX S I R N | | |
| | | CEFTAZ S I R N | CEFUR S I R N | CEFOX/CETET S I R N | CHLOR S I R N | CIPRO/LEVO/MOXI S I R N | | COL/PB S I R N | ERTA S I R N | |
| | | GENT S I R N | IMI S I R N | MERO/DORI S I R N | PIPTAZ S I R N | TETRA/DOXY/MINO S I R N | | TIG S I R N | TMZ S I R N | TOBRA S I R N |
| _____ | <i>Pseudomonas aeruginosa</i> | AMK S I R N | AZT S I R N | CEFEP S I R N | CEFTAZ S I R N | CIPRO/LEVO S I R N | COL/PB S I R N | GENT S I R N | | |
| | | IMI S I R N | MERO/DORI S I R N | PIP/PIPTAZ S I R N | TOBRA S I R N | | | | | |
| | <i>Stenotrophomonas maltophilia</i> | LEVO S I R N | TETRA/MINO S I R N | TICLAV S I R N | TMZ S I R N | | | | | |
| Pathogen # | Fungal Organisms | | | | | | | | | |
| _____ | <i>Candida spp.</i> (specify) | | ANID S N S N | CASPO S N S N | FLUCO S S-DD R N | FLUCY S I R N | ITRA S S-DD R N | MICA S N S N | VORI S S-DD R N | |
| Pathogen # | Other Organisms | | | | | | | | | |
| _____ | Organism 1 (specify) | Drug 1 S I R N | Drug 2 S I R N | Drug 3 S I R N | Drug 4 S I R N | Drug 5 S I R N | Drug 6 S I R N | Drug 7 S I R N | Drug 8 S I R N | Drug 9 S I R N |
| _____ | Organism 2 (specify) | Drug 1 S I R N | Drug 2 S I R N | Drug 3 S I R N | Drug 4 S I R N | Drug 5 S I R N | Drug 6 S I R N | Drug 7 S I R N | Drug 8 S I R N | Drug 9 S I R N |
| _____ | Organism 3 (specify) | Drug 1 S I R N | Drug 2 S I R N | Drug 3 S I R N | Drug 4 S I R N | Drug 5 S I R N | Drug 6 S I R N | Drug 7 S I R N | Drug 8 S I R N | Drug 9 S I R N |

Result Codes

S = Susceptible I = Intermediate R = Resistant NS = Non-susceptible S-DD = Susceptible-dose dependent N = Not tested
[§] **GENTHL and STREPHL results: S=Susceptible/Synergistic and R=Resistant/Not Synergistic**

Drug Codes:

AMK = amikacin
 AMP = ampicillin
 AMPSUL = ampicillin/sulbactam
 AMXCLV = amoxicillin/clavulanic acid
 ANID = anidulafungin
 AZT = aztreonam
 CASPO = caspofungin
 CEFAZ = ceftazidime
 CEFEP = cefepime
 CEFOT = cefotaxime
 CEFOX = ceftaxime
 CEFTAZ = ceftazidime

CEFTRX = ceftriaxone
 CEFUR = cefuroxime
 CETET = cefotetan
 CHLOR = chloramphenicol
 CIPRO = ciprofloxacin
 CLIND = clindamycin
 COL = colistin
 DAPTO = daptomycin
 DORI = doripenem
 DOXY = doxycycline
 ERTA = ertapenem

ERYTH = erythromycin
 FLUCO = fluconazole
 FLUCY = flucytosine
 GENT = gentamicin
 GENTHL = gentamicin –
 high level test
 IMI = imipenem
 ITRA = itraconazole
 LEVO = levofloxacin
 LNZ = linezolid
 MERO = meropenem
 METH = methicillin

MICA = micafungin
 MINO = minocycline
 MOXI = moxifloxacin
 OX = oxacillin
 PB = polymyxin B
 PIP = piperacillin
 PIPTAZ = piperacillin/tazobactam
 QUIDAL = quinupristin/dalfopristin
 RIF = rifampin

STREPHL = streptomycin –
 high level test
 TETRA = tetracycline
 TICLAV = ticarcillin/clavulanic acid
 TIG = tigecycline
 TMZ = trimethoprim/sulfamethoxazole
 TOBRA = tobramycin
 VANC = vancomycin
 VORI = voriconazole

