



Primary Bloodstream Infection (BSI)

OMB No. 0920-0666
Exp. Date: xx-xx-20xx

*required

**required for saving

*Facility ID #: _____ *Event #: _____

*Patient ID #: _____ Social Security #: _____ - _____ - _____
Secondary ID #: _____

Patient Name, Last: _____ First: _____ Middle: _____

*Gender: ___ F ___ M *Date of Birth: ___/___/___

Ethnicity (specify): _____ Race (specify): _____

*Event Type: BSI *Date of Event: ___/___/___

*Post-procedure BSI: ___ Y ___ N Date of Procedure: ___/___/___

NHSN Procedure Code: _____ ICD-9-CM Procedure Code: _____

*Location: _____ *Date Admitted to Facility: ___/___/___

*MDRO Infection: ___ Y ___ N

*Risk Factors

If ICU/Other locations, Central line: ___ Y ___ N Location of Device Insertion: _____

If Specialty Care Area, _____

Permanent central line: ___ Y ___ N Date of Device Insertion: ___/___/___

Temporary central line: ___ Y ___ N

If NICU, _____

Non-umbilical Central line: ___ Y ___ N

Umbilical catheter: ___ Y ___ N

Birth weight: _____ grams

Event Details BSI (*Check Laboratory-confirmed or Clinical sepsis)

___ Laboratory-confirmed: No infection at another site + (check one pathway below)

___ Recognized pathogens: ≥ 1 blood culture positive

___ Skin organisms: ≥ 2 blood cultures drawn on separate occasions w/ same organism + signs/sx

___ Skin organisms: ≥ 1 blood culture positive in pt with IV + signs/sx + antimicrobial therapy

___ Clinical sepsis: ≥ 1 sign/sx + blood culture not done or negative + no infection at another site + antimicrobial therapy

**Died: ___ Y ___ N BSI Contributed to Death: ___ Y ___ N

Discharge Date: ___/___/___

*Pathogens Identified: ___ Y ___ N If Yes, specify on reverse →

Custom Fields

Label	Label
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Comments

Assurance of Confidentiality: The 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 30 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-79, Atlanta, GA 30333, ATTN: PRA (0920-0666).

BSI Pathogens: Select up to 3 organisms

Pathogen #	Gram-positive Organisms										
_____	Coagulase-negative staphylococci (specify)	VANC									
		S	I	R	N						
_____	<i>Enterococcus faecalis</i>	AMP	DAPTO	LNZ	PENG	VANC					
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Enterococcus faecium</i>	AMP	DAPTO	LNZ	PENG	QUIDAL	VANC				
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Staphylococcus aureus</i>	CLIND	DAPTO	ERYTH	GENT	LNZ	OX	QUIDAL	RIF	TMZ	VANC
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I

Gram-negative Organisms											
_____	<i>Acinetobacter spp.</i> (specify)	AMK	AMPSUL	CEFEP	CEFTAZ	CIPRO	IMI	LEVO	MERO	PIPTAZ	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Escherichia coli</i>	AMK	CEFEP	CEFOT	CEFTAZ	CEFTRX	CIPRO	IMI	LEVO	MERO	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Enterobacter spp.</i> (specify)	AMK	CEFEP	CEFOT	CEFTAZ	CEFTRX	CIPRO	IMI	LEVO	MERO	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Klebsiella oxytoca</i>	AMK	CEFEP	CEFOT	CEFTAZ	CEFTRX	CIPRO	IMI	LEVO	MERO	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Klebsiella pneumoniae</i>	AMK	CEFEP	CEFOT	CEFTAZ	CEFTRX	CIPRO	IMI	LEVO	MERO	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Serratia marcescens</i>	AMK	CEFEP	CEFOT	CEFTAZ	CEFTRX	CIPRO	IMI	LEVO	MERO	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Pseudomonas aeruginosa</i>	AMK	CEFEP		CEFTAZ	CIPRO	IMI	LEVO	MERO	PIP	
		S	I	R	N	S	I	R	N	S	I
		S	I	R	N	S	I	R	N	S	I
_____	<i>Stenotrophomonas maltophilia</i>	TMZ									
		S	I	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

- AMK = amikacin
- AMP = ampicillin
- AMPSUL = ampicillin/sulbactam
- CEFEP = cefepime
- CEFOT = cefotaxime
- CEFTAZ = ceftazidime
- CEFTRX = ceftriaxone
- CIPRO = ciprofloxacin
- CLIND = clindamycin
- DAPTO = daptomycin
- ERYTH = erythromycin
- GENT = gentamicin
- IMI = imipenem
- LEVO = levofloxacin
- LNZ = linezolid
- MERO = meropenem
- OX = oxacillin
- PENG = penicillin G
- PIP = piperacillin
- PIPTAZ = piperacillin / tazobactam
- QUIDAL = quinupristin / dalbapristin
- RIF = rifampin
- TMZ = trimethoprim / sulfamethoxazole
- VANC = vancomycin

Result codes:
 S = susceptible I = intermediate
 R = resistant N = not tested