NHSN
NATIONAL HEALTHCARE SAFETY NETWORK

Form Approved
OMB No. 0920-0666
Exp. Date: 12/31/2027
www.cdc.gov/nhsn

MDRO or CDI Infection Event

*required for saving **required for completion

*Required for saving Facility ID:	**Required for completion Event #:
*Patient ID:	Social Security #:
Secondary ID:	Medicare #:
Patient Name, Last: First: Middle:	
*Sex: F M N	*Date of Birth:
Ethnicity (Specify): Hispanic or Latino Not Hispanic or Latino Unknown Declined to respond	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

Event Details

*Event Type: [For Event Type = BSI, PNEU, SSI, or UTI use the event specific from]		*Date of Event:
Post Procedure Event: Yes No		Date of Procedure:
MDRO/CDI Infection Surveillance: Yes	NHSN Procedure Code:	ICD-10-PCS or CPT Procedure Code:

*Specific Organism Type: (Select up to 3)
□ MRSA □ MSSA □ VRE □ CephR-*Klebsiella*
□ CRE-*E. coli* □ CRE-*Enterobacter* □ CRE-*Klebsiella* □ MDR-*Acinetobacter* □ *C. difficile*

*Date Admitted to Facility:	*Location:

*Specific Event Type (used only for CDC defined events):

Specify Criteria Used (check all that apply)

Signs and Symptoms

☐ Abscess ☐ Heat ☐ Dysuria
☐ Apnea ☐ Hypotension ☐ Fever
☐ Bradycardia ☐ Hypothermia ☐ Bilious aspirate
☐ Cough ☐ Lethargy ☐ Erythema or redness
☐ Vomiting ☐ Nausea ☐ Suprapubic tenderness
☐ Abdominal distension
☐ Pain or tenderness
☐ Drainage or material+
☐ Wheezing, rales or rhonchi
☐ Diarrhea+
☐ Swelling or inflammation
☐ Occult or gross blood in stools (with no rectal fissure)
☐ Surgical evidence of extensive bowel necrosis (>2 cm of bowel affected)
☐ Surgical evidence of pneumatosis intestinalis with or without intestinal perforation
☐ Other evidence of infection found on invasive procedure, gross anatomic exam, or histopathologic exam +
☐ Other signs and symptoms+

Laboratory or Diagnostic Testing

☐ Organism(s) identified
☐ Not cultured
☐ Organism(s) identified from blood specimen+
☐ Other positive laboratory tests+
☐ > 15 colonies cultured from IV cannula tip using semiquantitative culture method
☐ Pneumatosis intestinalis by radiograph
☐ Portal venous gas (Hepatobiliary gas) by radiograph
☐ Pneumoperitoneum by radiograph
☐ Imaging test evidence of infection+

Clinical Diagnosis

☐ Physician diagnosis of this event type+
☐ Physician institutes appropriate antimicrobial therapy+

+ Per specific site criteria

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***Clostridioides difficile* Infection**	
*Admitted to ICU for CDI complications: Yes No	*Surgery for CDI complications: Yes No
* Secondary Bloodstream Infection: Yes No	*COVID-19 Yes No
**Died: Yes No	Event contributed to death? Yes No
Discharge Date: ____/____/_____	*Pathogens Identified: Yes No If yes, specify on Page 2

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 33 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).

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Pathogen #	Gram-positive Organisms	
	Staphylococcus coagulase-negative (specify species if available):	**CEFOX/OX** S R N **VANC** S I R N
	____*Enterococcus faecium* ____*Enterococcus faecalis* ____*Enterococcus* spp. (Only those not identified to the species level)	**DAPTO** S I/S-DD NS R N **GENTHL§** S R N **LNZ** S I R N **VANC** S I R N
	Staphylococcus aureus	**CEFOX/METH/OX** S R N **CEFTAR** S S-DD I R N **CIPRO/LEVO/MOXI** S I R N **CLIND** S I R N **DAPTO** S NS N **DOXY/MINO** S I R N **GENT** S I R N **LNZ** S R N **RIF** S I R N **TETRA** S I R N **TMZ** S I R N **VANC** S I R N
Pathogen #	*Gram-negative Organisms*	
	Acinetobacter (specify species) _____	**AMK** S I R N **AMPSUL** S I R N **CEFEP** S I R N **CEFTAZ/CEFOT/CEFTRX** S I R N **CIPRO/LEVO** S I R N **COL/PB** S R N **DORI/MERO** S I R N **DOXY/MINO** S I R N **GENT** S I R N **IMI** S I R N **PIPTAZ** S I R N **TMZ** S I R N **TOBRA** S I R N
	Escherichia coli	**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/S-DD R N **CEFOT/CEFTRX** S I R N **CEFTAVI** S R N **CEFTAZ** S I R N **CEFTOTAZ** S I R N **CIPRO/LEVO/MOXI** S I R N **COL/PB†** I R N **DORI/IMI/MERO** S I R N **DOXY/MINO/TETRA** S I R N **ERTA** S I R N **GENT** S I R N **IMIREL** S I R N **MERVAB** S I R N **PIPTAZ** S I R N **TIG** S I R N **TMZ** S I R N **TOBRA** S I R N
	Enterobacter (specify species) _____	**AMK** S I R N **AZT** S I R N **CEFEP** S I/S-DD R N **CEFOT/CEFTRX** S I R N **CEFTAVI** S R N **CEFTAZ** S I R N **CEFTOTAZ** S I R N **CIPRO/LEVO/MOXI** S I R N **COL/PB†** I R N **DORI/IMI/MERO** S I R N **DOXY/MINO/TETRA** S I R N **ERTA** S I R N **GENT** S I R N **IMIREL** S I R N **MERVAB** S I R N **PIPTAZ** S I R N **TIG** S I R N **TMZ** S I R N **TOBRA** S I R N
	____*Klebsiella pneumoniae* ____*Klebsiella oxytoca* ____*Klebsiella aerogenes*	**AMK** S I R N **AMPSUL/AMXCLV** S I R N **AZT** S I R N **CEFAZ** S I R N **CEFEP** S I/S-DD R N **CEFOT/CEFTRX** S I R N **CEFTAVI** S R N **CEFTAZ** S I R N **CEFTOTAZ** S I R N **CIPRO/LEVO/MOXI** S I R N **COL/PB†** I R N **DORI/IMI/MERO** S I R N **DOXY/MINO/TETRA** S I R N **ERTA** S I R N **GENT** S I R N **IMIREL** S I R N **MERVAB** S I R N **PIPTAZ** S I R N **TIG** S I R N **TMZ** S I R N **TOBRA** S I R N
Pathogen #	Gram-Negative Organisms (continued)	

	Pseudomonas aeruginosa	**AMK** S I R N **AZT** S I R N **CEFEP** S I R N **CEFTAVI** S R N **CEFTAZ** S I R N **CEFTOTAZ** S I R N **CIPRO/LEVO** S I R N **COL/PB** S I R N **DORI/IMI/MERO** S I R N **GENT** S I R N **PIPTAZ** S I R N **TOBRA** S I R N
Pathogen #	Fungal Organisms	
	Candida (specify species if available) _____	**ANID** S I R N **CASPO** S I R N **FLUCO** S S-DD R N **MICA** S I R N **VORI** S I R N
Pathogen #	Other Organisms	
	Organism 1 (specify) _____	**Drug 1** S I R N **Drug2** S I R N **Drug3** 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 1 (specify) _____	**Drug 1** S I R N **Drug2** S I R N **Drug3** 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 1 (specify) _____	**Drug 1** S I R N **Drug2** S I R N **Drug3** 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 results: S = Susceptible/Synergistic and R = Resistant/Not Synergistic
† Clinical breakpoints are based on CLSI M100-ED30:2020, Intermediate MIC ≤ 2 and Resistant MIC ≥ 4

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

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Custom Fields			
Label		Label	
_____	____/____/____	_____	____/____/_____
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Comments