NHSN National Healthcare Safety Network

Urinary Tract infection (UTI)

*required for saving   **required for completion

Facility ID:	Event #:
*Patient ID:	Social Security #:
Secondary ID:	Medicare #:
Patient Name, Last:	First: Middle:
*Gender: F M Other	*Date of Birth:
Sex at Birth: F M Unknown	Gender Identity (Specify):
Ethnicity (Specify):	Race (Specify):
*Event Type: UTI	*Date of Event:
Post-procedure UTI: Yes No	Date of Procedure:
NHSN Procedure Code:	ICD-10-PCS or CPT Procedure Code:

*MDRO Infection Surveillance:

☐ Yes, this infection's pathogen & location are in-plan for Infection Surveillance in the MDRO/CDI Module

☐ No, this infection's pathogen & location are **not** in-plan for Infection Surveillance in the MDRO/CDI Module

*Date Admitted to Facility:	*Location:

Risk Factors

*Urinary Catheter status:

☐ In place – Urinary catheter in place > 2 days on the date of event or present for any portion of the calendar day	☐ Removed – Urinary catheter in place > 2 days and removed the day before the date of event	☐ Neither – Not catheter associated – Neither in place nor removed

Location of Device Insertion: _____   Date of Device Insertion: ____ /____ /_____
If NICU, birth weight (gms): _____

Event Details

*Specific Event: ☐ Symptomatic UTI (SUTI)   ☐ Asymptomatic Bacteremic UTI (ABUTI)

*Specify Criteria Used: (check all that apply)
Signs & Symptoms

Any Patient		≤ 1 year old	Laboratory & Diagnostic Testing
☐ Fever	☐ Urgency	☐ Fever	☐ Positive culture with no more than 2 species of organisms, at least one of which is a bacterium of ≥ 10^5 CFU/ml
☐ Frequency	☐ Dysuria	☐ Hypothermia	
		☐ Apnea	
		☐ Bradycardia	
☐ Suprapubic tenderness		☐ Lethargy	☐ Organism(s) identified from blood specimen
☐ Costovertebral angle pain or tenderness		☐ Vomiting	
		☐ Suprapubic tenderness	

*Secondary Bloodstream Infection: Yes No	*COVID-19: Yes No
**Died: Yes No	UTI Contributed to Death: Yes No
Discharge Date:	*Pathogens Identified: Yes No *If Yes, specify on pages 2-4.

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Pathogen #	Gram-positive Organisms
	Staphylococcus coagulase-negative (specify species if available):
	Enterococcus faecium **Enterococcus faecalis** **Enterococcus spp.** (Only those not identified to the species level)
	Staphylococcus aureus

Staphylococcus coagulase-negative (specify species if available):

CEFOX/OX	VANC
S R N	S I R N

Enterococcus faecium

DAPTO	GENTHL§	LNZ	VANC
S I/S-DD NS R N	S R N	S I R N	S I R N

Staphylococcus aureus

CEFOX/METH/OX	CEFTAR	CIPRO/LEVO/MOXI	CLIND	DAPTO	DOXY/MINO	GENT
S R N	S S-DD I R N	S I R N	S I R N	S NS N	S I R N	S I R N

LNZ	RIF	TETRA	TMZ	VANC
S R N	S I R N	S I R N	S I R N	S I R N

Pathogen #	Gram-negative Organisms

Acinetobacter (specify species) _____

AMK	AMPSUL	CEFEP	CEFTAZ/CEFOT/CEFTRX	CIPRO/LEVO	COL/PB	DORI/MERO
S I R N	S I R N	S I R N	S I R N	S I R N	S R N	S I R N

DOXY/MINO	GENT	IMI	PIPTAZ	TMZ	TOBRA
S I R N	S I R N	S I R N	S I R N	S I R N	S I R N

Escherichia coli

AMK	AMP	AMPSUL/AMXCLV	AZT	CEFAZ	CEFEP	CEFOT/CEFTRX
S I R N	S I R N	S I R N	S I R N	S I R N	S I/S-DD R N	S I R N
CEFTAVI	CEFTAZ	CEFTOTAZ	CIPRO/LEVO/MOXI	COL/PB†	DORI/IMI/MERO	DOXY/MINO/TETRA
S R N	S I R N	S I R N	S I R N	I R N	S I R N	S I R N
ERTA	GENT	IMIREL	MERVAB	PIPTAZ	TIG	TMZ
S I R N	S I R N	S I R N	S I R N	S I R N	S I R N	S I R N
TOBRA						
S I R N						

Enterobacter (specify species) _____

AMK	AZT	CEFEP	CEFOT/CEFTRX	CEFTAVI	CEFTAZ	CEFTOTAZ
S I R N	S I R N	S I/S-DD R N	S I R N	S R N	S I R N	S I R N
CIPRO/LEVO/MOXI	COL/PB†	DORI/IMI/MERO	DOXY/MINO/TETRA	ERTA	GENT	IMIREL
S I R N	I R N	S I R N	S I R N	S I R N	S I R N	S I R N
MERVAB	PIPTAZ	TIG	TMZ	TOBRA	CEFEP	
S I R N	S I R N	S I R N	S I R N	S I R N	S I/S-DD R N	

Pathogen #	Gram-negative Organisms (continued)

Klebsiella pneumoniae / Klebsiella oxytoca / Klebsiella aerogenes

AMK	AMPSUL/AMXCLV	AZT	CEFAZ	CEFEP	CEFOT/CEFTRX	CEFTAVI
S I R N	S I R N	S I R N	S I R N	S I/S-DD R N	S I R N	S R N
CEFTAZ	CEFTOTAZ	CIPRO/LEVO/MOXI	COL/PB†	DORI/IMI/MERO	DOXY/MINO/TETRA	ERTA
S I R N	S I R N	S I R N	I R N	S I R N	S I R N	S I R N
GENT	IMIREL	MERVAB	PIPTAZ	TIG	TMZ	TOBRA
S I R N	S I R N	S I R N	S I R N	S I R N	S I R N	S I R N

Pseudomonas aeruginosa

AMK	AZT	CEFEP	CEFTAVI	CEFTAZ	CEFTOTAZ	CIPRO/LEVO
S I R N	S I R N	S I R N	S R N	S I R N	S I R N	S I R N
COL/PB	DORI/IMI/MERO	GENT	PIPTAZ	TOBRA		
S I R N	S I R N	S I R N	S I R N	S I R N		

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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

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Comments