

## Invasive Methicillin-Resistant Staphylococcus aureus Healthcare-Associated Infections Community Interface (HAIC) Case Report – 2022

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Patient's Name:							Phone No.: ( )					
Address: Address					s Type:		MRN:					
City:			State:	State:		ZIP:	 ZIP:		Hospital:			
— PATIENT IDENTIFIER INFORMATION IS NOT TRANSMITTED TO CDC —												
1. STATE: 2. COUNTY: 3. STATE ID: 4. PATIENT ID										ITY ID WHERE		
1. STATE: 2. GUUNTY:			4.				CIMEN INDENTIFIED:		PATIENT TREATED:			
7. SEX AT BIRTH: 8. DATE OF BIRTH			 ïH:	10. RACE: (Check all that						I	13. ETHNIC ORIGIN:	
1 $\square$ Male 2 $\square$ Female $\_$				erican India	an or Alaska N	ative 1	Native Hawaiia	an or Other Pacific	slander	1 Hispanic or Latino		
9 Unknown 9. AGE							1 White 2 Not His			2 Not Hispanic or Latino		
1 Check if transgend	dered	1 Days 2	Mos. 3 Years	s. 3 Years 1 Black or African A						9 Unknown		
12. WEIGHT:			3. HEIGHT:			-		ht. and/or wt.	15. DATE OF	INCIDENT	SPECIMEN COLLECTION	
lbs oz.	. OR	kg	fti	n. OR	<b>cm.</b> 1	is not av	,		(DISC):			
1 Unknown		1	Unknown				1 🗌 Unkr	nown				
16. WAS THE PATIENT HOSPITALIZED AT THE TIME OF OR IN THE 29 CALENDAR DAYS AFTER, THE DISC? 17. WAS INCIDENT SPECIMEN COLLECTED 3 OR MORE CALENDAR DAYS AFTER HOSPITAL ADMISSION?												
1 🗌 Yes 2 🗌 No 9	Unkno	own IF YES, d	date of admission: _				1 🗌 Y	es (HO-MRSA case	e) 2 🗌 No (CA-	MRSA or H	HACO-MRSA case)	
18. INCIDENT SPECIMEN											,	
1 Blood 1 Bone 1 CSF 1 Internal body site (specify):												
1 Pericardial fluid 1	Perito	oneal fluid 1	Pleural fluid 1	Other no	rmally steri	ile site (specify	/):					
19. LOCATION OF SPECIMEN COLLECTION:					20. WERE CULTURES OS THE <u>SAME</u> OR <u>OTHER</u> STERILE SITES(S) POSITIVE WITHIN 29 DAYS AFTER DISC?							
1 🗌 Outpatient	1 Outpatient 1 Inpatient 5 LTCF			1 🗌 Yes	1 🗌 Yes 2 🗌 No 9 🗌 Unknown							
Facility		acility	Facility			IF YES, INI	IF YES, INDICATE SITE AND DATE OF LAST POSITIVE CULTURE:					
ID:		D:	ID:	ID:		1 🗌 Blood					CSF	
3 Emergency roon	m	1∐ICU	13 🗌 LTA(	Н		Date:		Date: _		_ Da	ite:	
8 Clinic/doctor's o	office	6 OR	Facility ID:			1 🗌 Inter	-		oint/Synovial fluid		Muscle	
15 Dialysis center 7 Radiolog		7 🗌 Radiology	14 🗌 Autopsy			Date:				_ Da	ite:	
11 Surgery		2 Other Inp	patient			1 Peritoneal fluid				1	Pleural fluid	
16 Observation/Cli	inical		<b>10</b> ∐ Oth	er (specify)	:	Date:      Date:				ite:		
decision unit			9 🗌 Unki	nown		1 🗌 Othe	1 Other normally sterile site (specify):					
4 🗌 Other outpatien	ιt					Date:						
21. DATE OF FIRST SA BLO	OD CULTU	IRE AFTER WHICH	H SA NOT ISOLATED F	OR 14 DAYS:								
22. SUSCEPTIBILITY RES	ULTS [S=	Sensitive (1), l=	=Intermediate (2), R	=Resistant	(3), U=Unkr	nown/Not Repo	orted (9)]					
Cefazolin 1 S 2	2 🗌 1 3	3□R 9□U	Cefoxitin	1 🗌 S	3 🗌 R 9	U	Clir	ndamycin		1 🗌 S	2 🗌 I 3 🗌 R 9 🗌 U	
Nafcillin 1 S	2 🗌 1 3	R 9□U	Oxacillin	1 🗌 S	3 🗌 R 9	U						
Vancomycin 1 S	2 🗌 1 3	B□R 9□U										
23. WHERE WAS THE PAT	23. WHERE WAS THE PATIENT LOCATED ON THE 3RD CALENDAR DAY BEFORE THE DISC? 24. IF CASE IS ≤12 MONTHS OF AGE, TYPE OF BIRTH HOSPITALIZATION:											
1 Private residence 1 LTACH Facility ID:				1 🗌 NICU	1 NICU/SCN 2 Well Baby Nursery 9 Unknown							
1 🗌 LTCF Facility ID:									E THEY BORN PREM	/ATURE (<	37 WEEKS GESTATION)?	
I Homeless   Hospital Inpatient Facility ID: I					1 Yes 2 No 9 Unknown							
			Incarcerated	rcerated								
1 🗌 Other (specify):						IF YES, birth weight: Ibs oz. OR g. OR 1 Unknown birth weight						
Was patient transferred from this hospital?			Unknown	Inknown			IF YES, estimated gestational age: weeks OR 1 🗌 Unknown gestational age					
Public reporting burden of this collection of information is estimated to average 28 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/ ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30329; ATTN: PRA (0920-0978).												

26. WAS THE PATIENT IN AN ICU IN THE 2 DAYS BEFOR	E THE DISC?	27. WAS THE PA	27. WAS THE PATIENT IN AN ICU ON THE DISC OR IN THE 2 DAYS AFTER THE DISC?					
$1 \square $ Yes $2 \square $ No $9 \square $ Unknown	E 1112 2.000		No 9 Unknown					
IF YES, date of ICU admission:	OR 1 🗌 Date Unknown			OR 1 🗌 Date Unknown				
28. TYPES OF MRSA INFECTION ASSOCIATED WITH CULTURE(S): (Check all that apply) 1 None 1 Unknown								
1 Abscess (not skin) 1 Cellulitis	1 🗌 Epic		1 🗌 Septic Arthritis	1 🗌 Surgical Site (Internal)				
1 AV Fistula/Graft Infection 1 Chronic Ulcer	r/Wound (non-decubitus) 1 🗌 Mer	ningitis	1 🗌 Septic Emboli	1 Traumatic Wound				
1 Bacteremia 1 Decubitus/Pro	essure Ulcer 1 🗌 Peri	tonitis	1 🗌 Septic Shock	1 Urinary Tract				
1 Bursitis 1 Empyema	1 🗌 Pne		1 Skin Abscess	1 🗌 Other: (specify)				
1 Catheter Site Infection   1 Endocarditis   1 Osteomyelitis   1 Surgical Incision								
29. UNDERLYING CONDITIONS: (Check all that apply) 1 None 1 Unknown								
CHRONIC LUNG DISEASE IMMUN	OCOMPROMISED CONDITION	MALIGNANCY		RENAL DISEASE				
1 Cystic fibrosis 1 HI	V infection	1 Malignancy, her	natologic	1 Chronic kidney disease				
1 Chronic pulmonary disease 1	AIDS/CD4 count <200	1 Malignancy, soli	d organ (non-metastatic)	Lowest serum creatinine:mg/DL				
	imary immunodeficiency	1 Malignancy, soli	d organ (metastatic)	1 🗌 Unknown or not done				
	ansplant, hematopoetic stem cell		<b>0</b> 1					
	ansplant, solid organ		UN	SKIN CONDITION 1				
1 With chronic complications		1 Cerebral palsy 1 Chronic cognitiv	vo doficit	1 🗆 Decubitus/pressure ulcer				
		1 Dementia	edencit	1 🗌 Surgical wound				
		1 Epilepsy/seizure	/seizure disorder	1 $\Box$ Other chronic ulcer or chronic wound				
1 Concential beautidiceses		1 Multiple sclerosi		1 $\Box$ Other skin condition (specify):				
		1 Neuropathy	-					
		1 Parkinson's Dise	ase					
1 Peripheral vascular disease (PVD)	-	1 Other (specify):						
	Treated, in SVR			OTHER				
	Current, chronic			1 Connective tissue disease				
1 Inflammatory bowel disease				1 Obesity or morbid obesity				
1 Peptic ulcer disease		PLEGIAS/PARALYSIS		1 Pregnant				
1 Short gut syndrome		1 🗌 Hemiplegia 1 🗌 Paraplegia		1 └─ Other (specify only for cases ≤12 months of age):				
		1 Ouadriplegia		≤ 12 months of age).				
30. WAS THE PATIENT HOMELESS IN THE YEAR BEFOR	E DISC? 1 Yes 2 No 9 U	Inknown						
31. SUBSTANCE USE:								
SMOKING: 1 None 1 Unknown 1	Tobacco 1 E-nicotine delive	ery system 1 🗌 M	arijuana ALCOHO	DL ABUSE: 1 Yes 2 No 9 Unknown				
OTHER SUBSTANCES (CHECK ALL THAT APPLY): 1	None 1 Unknown							
		DISORDER (DUD/ABU		(Check all that apply):				
1 Marijuana, cannabinoid (other than smoking)	1 🗌 DUD or abus	-		popping 1 Non-IDU 1 Unknown				
1 Opioid, DEA schedule I (e.g., Heroin)	1 🗌 DUD or abus			popping 1 Non-IDU 1 Unknown				
1 🗌 Opioid, DEA schedule II-IV (e.g., methadone, o	xycodone) 1 🗌 DUD or abus	e	1 🗌 IDU 🛛 1 🛄 Skin	popping 1 Non-IDU 1 Unknown				
1 🗌 Opioid, NOS	1 🗌 DUD or abus	e	1 🗌 IDU 🛛 1 🗌 Skin	popping 1 Non-IDU 1 Unknown				
1 🗌 Cocaine	1 🗌 DUD or abus	e	1 🗌 IDU 🛛 1 🗌 Skin	popping 1 🗌 Non-IDU 1 🗌 Unknown				
1 🗌 Methamphetamine	1 🗌 DUD or abus	e	1 🗌 IDU 🛛 1 🗌 Skin	popping 1 Non-IDU 1 Unknown				
1 Other (specify):	1 DUD or abus	e	1 🗌 IDU 🛛 1 🗌 Skin	popping 1 Non-IDU 1 Unknown				
1 🗌 Unknown substance	1 DUD or abus	1 🗌 DUD or abuse		popping 1 Non-IDU 1 Unknown				
DURING THE CURRENT HOSPITALIZATION DID THE PAT For opioid use disorder?	IENT RECEIVE MEDICATION ASSISTED 1	FREATMENT (MAT)	1 🗌 Yes 2 🗌 No	9 N/A (patient not hospitalized or did not have DUD)				

32. PRIOR HEALTHCARE EXPOSUR	RE(S):									
PREVIOUS DOCUMENTED MRSA I				OVERNIGHT STAY IN LTACH IN THE YEAR BEFORE DISC						
1 Yes 2 No 9 Unkno				1 Yes 2 No 9 Unknown						
If YES: OR previous STATE I.D.:				Facility ID						
PREVIOUS HOSPITALIZATION IN T		OVEF	OVERNIGHT STAY IN LTCF IN THE YEAR BEFORE DISC							
1 Yes 2 No 9 Unkno			1	1 Yes 2 No 9 Unknown						
	OSEST TO DISC:		Facil	Facility ID						
$OR, 1 \square Date unknown$			_							
Facility ID:										
	of surgery that occurred within <u>90 days</u> p	rior to the Di	ISC:							
Surgery	Date									
1										
2										
2					-	_				
4						·				
CENTRAL LINE IN PLACE ON THE OR AT ANY TIME IN THE 2 CALEN	DISC (UP TO THE TIME OF COLLECTIO DAR DAYS BEFORE DISC	)N),			1 Yes 2 No 9 Unknown					
1 ☐ Yes 2 ☐ No 9 ☐ Unkn	iown			TYPE: 1 Hemodialysis 1	1 Peritoneal 1 Unknown					
CHECK HERE if central line in pla	ce for >2 calendar days 1			IT UPMODIAL VOIC turns of u	I					
DIALYSIS IN THE YEAR BEFORE D	<b>IISC</b> (Hemodialysis or Peritoneal of	dialvsis)		IF HEMODIALYSIS, type of v	/ascular access: ] Hemodialysis central line 1 🗌 Unknov					
1 Yes 2 No 9 Unkn		layong		I 🗀 AV IIStula/grait i 🗀		'n				
				1 <u>.</u>						
<b>33. PATIENT OUTCOME</b> 1 Sui	ırvived OR 1□ [	Data Unknr		2 Died 2 Unknown						
1 Left against medical adv		Jale Unkilo	Ditt	DATE OF DEATH: OR 1 🗌 Date Unknown ON THE DAY OF OR IN THE 6 CALENDAR DAYS BEFORE DEATH, WAS THE PATHOGEN OF INTEREST						
IF SURVIVED, DISCHARGED TO:				THE DAY OF OR IN THE 6 CALE LATED FROM A SITE THAT MEE		OGEN OF INTEREST				
1 Private Residence		enecify);								
2 LTCF Facility ID:		pccii;).								
3 LTACH Facility ID:		wn								
	POSITIVE TEST(S) FOR SARS-CoV-2		IF YFS, com	plete below for MOST RECENT	positive test for SARS-CoV-2 in the year be	fore or day of the				
(MOLECULAR ASSAY, SEROLOG	GY OR OTHER CONFIRMATORY TEST		DISC:		Test Type:					
YEAR BEFORE OR DAY OF THE I		1	Specimen	collection date:	1 🗌 Antigen 1 🗌 Molecular assay					
1 Yes 2 No 9 U	nknown	1			1 Serology					
			1 🗌 Unl	known	Method unknown Other (specify):					
COVID-NET CASE IDs:										
NNDSS IDs (please provide at le Local record ID:	east one of the following when app	plicable):		9 NCOV ID: e identifier:	Local case ID: Legacy case identifier:					
34. WAS CASE FIRSTIDENTIFIED	35. CRF STATUS:	36. DOES	THIS CASE	IF YES, PREVIOUS						
THROUGH AUDIT?	1 Complete	HAVE R	RECURRENT	(1ST) STATE I.D.		39. S.O. INITIALS:				
1 Yes 2 No	2 ☐ Incomplete 3 ☐ Edited & Correct 4 ☐ Chart unavailable		DISEASE? es 2 No			4				
9 Unknown					38. DATE ABSTRACTION:					
	after 3 requests 9									
40. COMMENTS:										