

## Invasive Methicillin-Sensitive Staphylococcus aureus Healthcare-Associated Infections Community Interface (HAIC) Case Report – 2020

Patient's Name:							Phone No.: (	)				
Address:					MRN:		1					
City:		State:		ZIP:	ZIP:		Hospital:					
— PATIENT IDENTIFIER INFORMATION IS NOT TRANSMITTED TO CDC —												
1. STATE:	TATE: 2. COUNTY: 3. STATE ID:		3. STATE ID:	4. PATIEN	T ID:	D: 5. LABORATORY ID WH Specimen Indenti				6. FACILITY ID WHERE PATIENT TREATED:		
7. SEX AT BIRTH:         8. DATE OF BIRTH:           1 Male         2 Female           9 Unknown         9. AGE           1 Check if transgendered         1 Male				1   Asian   1     1   Black or African American   1			Native Hawaiian or Other Pacific Islander			2 🗌 Not Hispanic or Latino 9 🗌 Unknown		
12. WEIGHT: lbs 1		<b>kg.</b> 1 [	ftir Unknown	n. OR cm.	1 is not a	vailable) 1 🗌 Unk		(DISC):		SPECIMEN COLLECTION		
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 Unknown       IF YES, date of admission:       1       Yes (HO-MRSA case)       2 No (CA-MRSA or HACO-MRSA case)         18. INCIDENT SPECIMEN COLLECTION SITE: (Check all that apply)       1       Joint/Synovial fluid 1       Muscle         1       Pericardial fluid 1       Peritoneal fluid 1       Other normally sterile site (specify):       1       Joint/Synovial fluid 1       Muscle         19. LOCATION OF SPECIMEN COLLECTION:       20. WERE CULTURES OS THE SAME OR OTHER STERILE SITES(S) POSITIVE WITHIN 29 DAYS AFTER DISC?												
1 🗌 Outpatient	1 Outpatient 1 Inpatient 5 LTCF					$1 \square \text{Yes}  2 \square \text{No}  9 \square \text{Unknown}$						
		•				1 Ures 2 No 9 Unknown IF YES, INDICATE SITE AND DATE OF LAST POSITIVE CULTURE:						
Facility ID:		Facility ID:	Facility ID:			1 Blood 1 Bone 1 CSF						
3 🗌 Emergency r	room	1 🗌 ICU	13 🗌 LTAC	н		a		30ne		CSF		
8 Clinic/docto	r's office	6 OR	Facility		1 🗌 Inter	nal body	site 1	loint/Synovial fluid	1	Muscle		
11 Surgery 16 Observation decision unit	5 Dialysis center 7 Radiology		14 🗌 Auto atient	<b>osy</b> er (specify):	Date: 1		Date:         id       1 □ Pericardial fluid          Date:         Jy sterile site (specify):		Date: 1			
21. DATE OF FIRST SA	BLOOD CULT	URE AFTER WHICH	SA NOT ISOLATED FO	R 14 DAYS:			_					
						ndamycin methoprim-Sulfa	amethoxazole		2□I 3□R 9□U 2□I 3□R 9□U			
23. WHERE WAS THE	PATIENT LO	CATED ON THE 3F	RD CALENDAR DAY E	EFORE THE DISC?	24. IF CAS	E IS ≤12 N	NONTHS OF AGE, T	YPE OF BIRTH HOSI	PITALIZATI	ON:		
1 Private residence 1 LTACH Facility ID:				1 🗌 NICU	1 NICU/SCN 2 Well Baby Nursery 9 Unknown							
1 LTCF Facility ID:				25. IF PATIENT <2 YEARS OF AGE WERE THEY BORN PREMATURE (<37 WEEKS GESTATION)?								
	Image:				1 Yes       2 No       9 Unknown         IF YES, birth weight:       oz.       0R       g.       OR       1 Unknown birth weight							
Was patient transferred from this hospital?				IF YES, estimated gestational age: weeks OR 1 🗌 Unknown gestational age								
Public reporting burde maintaining the data n	en of this coll needed, and o valid OMB col	ection of informatic completing and rev ntrol number. Send	on is estimated to ave iewing the collection comments regarding	of information. An age this burden estimate	ency may not con or any other aspe	duct or spo	onsor, and a person	is not required to resp	oond to a c	burces, gathering and ollection of information unless educing this burden to CDC/		

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 🗌 Oste	eomyelitis	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  Burn				
1 With chronic complications		1 Cerebral palsy 1 Chronic cognitiv	vo doficit	1 🗆 Burn 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 beautidicease		1 Multiple sclerosi		1 $\square$ 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	<b>E DISC?</b> 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 UD or abuse		popping 1 Non-IDU 1 Unknown				
1 🗌 Opioid, DEA schedule II-IV (e.g., methadone, o	xycodone) 1 🗌 DUD or abus	1 DUD or abuse		popping 1 Non-IDU 1 Unknown				
1 🗌 Opioid, NOS	1 🗌 DUD or abus	1 🗌 DUD or abuse		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	8E(S):							
PREVIOUS DOCUMENTED MSSA II 1 Yes 2 No 9 Unkno		1	OVERNIGHT STAY IN LTACH IN THE YEAR BEFORE DISC 1 Yes 2 No 9 Unknown Facility ID					
Month Year PREVIOUS HOSPITALIZATION IN T 1 Yes 2 No 9 Unkno	HE YEAR BEFORE DISC	OVEI 1 🗔 Facil	OVERNIGHT STAY IN LTCF IN THE YEAR BEFORE DISC         1 Irres       2 Irres         Pacility ID					
Facility ID:								
IF YES, list the surgeries and dates o Surgery 1 2 3	ISC 1 ☐ Yes 2 ☐ No 9 ☐ Ur f surgery that occurred within <u>90 days</u> p Date	rior to the DISC:			  			
CENTRAL LINE IN PLACE ON THE								
OR AT ANY TIME IN THE 2 CALENI	CENTRAL LINE IN PLACE ON THE DISC (UP TO THE TIME OF COLLECTION), OR AT ANY TIME IN THE 2 CALENDAR DAYS BEFORE DISC       CURRENT CHRONIC DIALYSIS       1 \rightarrow yes       2 \rightarrow No       9 \rightarrow Unknown         1 \rightarrow yes       2 \rightarrow No       9 \rightarrow Unknown       TYPE: 1 \rightarrow Hemodialysis       1 \rightarrow Peritoneal       1 \rightarrow Unknown							
CHECK HERE if central line in place	ce for >2 calendar days 1		IF HEMODIALYSIS. type of va	ascular access:				
IF HEMODIALYSIS, type of vascular access:         DIALYSIS IN THE YEAR BEFORE DISC (Hemodialysis or Peritoneal dialysis)         1 Yes 2 No 9 Unknown								
33. PATIENT OUTCOME 1 Sur			Died	2 Unknown				
DATE OF DISCHARGE: 1 Left against medical adv	OR 1 🗌 [	DA		OR 1 🗌 Date Unknown				
IF SURVIVED, DISCHARGED TO: 1 Private Residence 2 LTCF Facility ID: 3 LTACH Facility ID:	4 🗌 Other (s	ISO pecify):	THE DAY OF OR IN THE 6 CALEI LATED FROM A SITE THAT MEE	NDAR DAYS BEFORE DEATH, WAS THE PAT TS THE CASE DEFINITION?	HOGEN OF INTEREST			
34a. WAS THE PATIENT TESTED		S, COMPLETE TABLE BELC	W Specimen collection da	ate Test Type				
CoV-2 (MOLECULAR ASSAY, SEF OTHER CONFIRMATORY TEST) C THE DISC? 1 Yes 2 No COVID-NET CASE ID NNDSS IDs (please provide at le following when applicable: Local case ID:	ON OR BEFORE     (FIRS)       (9)     Unknown       (9)     (MOS)       (MOS)     (MOS)       (SAR)	_	r (Unknown)	Molecular assay     Serology     Method unknown     Other (specify):     Molecular assay     Serology     Method unknown     Other (specify):     Legacy case identifier:				
34. WAS CASE FIRSTIDENTIFIED	35. CRF STATUS:	36. DOES THIS CASE	IF YES, PREVIOUS	37. DATE REPORTED TO EIP SITE:	39. S.O. INITIALS:			
THROUGH AUDIT? 1Yes 2No 9Unknown	1 Complete 2 Incomplete 3 Edited & Correct 4 Chart unavailable after 3 requests	HAVE RECURRENT MRSA DISEASE? 1Yes 2No 9Unknown	(1ST) STATE I.D.	38. DATE ABSTRACTION:				
40. COMMENTS:								