

Invasive *Staphylococcus aureus*Healthcare-Associated Infections Community Interface (HAIC) Case Report – 2025

Form Approved OMB No. 0920-0978 Expires xx/xx/xxxx January, 2024

Patient's Name:								Phone No.: ()						
Address: Address T						ss Type:	ype: MRN:							
City: State:					ZIP:				Hospital:					
— PATIENT IDENTIFIER INFORMATION IS NOT TRANSMITTED TO CDC —														
1. STATE:	2. COUNTY:	2	2.a PLANNING REGION:			3. STATE ID:		4. PATIENT ID:		5. LABORATORY ID WHERE INCIDENT SPECIMEN INDENTIFIED:			6. FACILITY ID WHERE PATIENT TREATED: —	
7. SEX: 8. DATE OF BIRTH: 10. RACE AND/OR I							R ETHNICITY: (C	ETHNICITY: (Check all that apply)						
					1 Ame	rican Indi	can Indian or Alaska Native 1 Hispanic or Latino					1 White	<u>.</u>	
9 Missing Value		9. AGE			1 Asian 1			☐ Middle Eastern or North African 1☐ Unknown			own			
		1 □Days 2 □ Mos. 3 □ Years			1 Black or African American 1			Native Hawaiian or Pacific Islander				34411		
11. WEIGHT: 12. HEIGHT:					13. BMI (record only if			f ht. 14. DATE OF INCIDENT				ISOLATE		
Ibs	oz. OR	kg.			in. OR	OR cm. 1 and/or wt. is not		not ava	available) SPECIMEN COLLECTION (DISC			MRSA OR	MSSA?	
1 Unknow	n		1 \square Unk	nown			1 [Unk	nown		Unknown			
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?									DAYS AFTER					
			IF YES, date of a					1 📙	Yes (HC	case)	2 No (CA or F	HACO case)		
			SITE: (Check all tha								Г			
1∟Blood 1	∐Bone 1∐C	SF 1∟	☐ Internal body s	ite (specify):					_ 1	oint/Synovial fluid 1	Muscle		
1 Pericardial fluid 1 Peritoneal fluid 1 Pleural fluid 1 Other normally sterile site (specify):														
19. LOCATION (OF SPECIMEN COI	LLECTIO	DN:				20. WERE CUL AFTER DIS		OF THE	SAME OR 01	THER STERILE SITES(S) F	POSITIVE WITHIN 29	DAYS	
1 🗆 Outpatien	t	1 🗌 In	patient	5 LTCF	:		1 ☐ Yes 2	1 ☐ Yes 2 ☐ No 9 ☐ Unknown						
Facility	ility Facility Facility				IF YES, INDICATE SITE AND DATE OF LAST POSITIVE CULTURE:									
ID:	ID: ID:			1 □ Blood		1 Bone		1 CSF	1 □ CSF					
3 Emergency room		1 ☐ ICU 13 ☐ LTAC			СН		Date:	Date:		Date:		Date:	Date:	
8 Clinic/doctor's office		6 ☐ OR Facility ID:					1 🗆 Internal	1 Internal body site		•		1 Muscle		
15 Dialysis center		7 🗌	7 Radiology			anav.		Date:		Date:		Date:	Date:	
11 Surger	У	2 🗌	14 Auto			psy		1 Peritoneal fluid Date:				1 Pleural fluid		
16 ☐ Observ	vation/Clinical	10 Othe			er		Date:					Date:		
decision unit				1 Other n	1 Other normally sterile site (specify):									
4 ☐ Other o	outpatient	9 ∐Unknown				Date:	Date:							
21. DATE OF FIRST SA BLOOD CULTURE AFTER WHICH SA NOT ISOLATED FOR 13 DAYS:														
22. SUSCEPTIBILITY RESULTS [S=Sensitive (1), I=Intermediate (2), R=Resistant (3), NS=Non-susceptible (4), SDD=Susceptible dose-dependent (5), U=Unknown/Not Reported (9)]														
Cefazolin 1 S 2 I 3 R 9 U Cefoxitin 1 S 3 R 9 U Ceftaroline 1 S 5 SDD 3 R 9 U Clindamycin 1 S 2 I 3 R 9 U														
Daptomycin 1 S 4 NS 9 U Doxycycline 1 S 2 I 3 R 9 U Linezolid 1 S 3 R 9 U Nafcillin 1 S 2 I 3 R 9 U														
Oxacillin 1 S 3 R 9 U Tetracycline 1 S 2 I 3 R 9 U TMP-SMX 1 S 2 I 3 R 9 U Vancomycin 1 S 2 I 3 R 9 U														
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/SCN 2 Well Baby Nursery 9 Unknown														
1 LTCF Facil	lity ID:										THEY BORN PREMATU	JRE (<37 WEEKS G	ESTATION)?	
l			1				1 ☐ Yes 2	∐No	9∐ι	Jnknown				
1 Hospital Inpatient Facility ID: 1 Correctional or detention f				cility	IF YES, hirth	IF YES, birth weight: lbs oz. OR g. OR 1 Unknown birth					wn hirth weight			
1 □ Drug/alcohol rehabilitation						y.	JIMIO	an meight						
Was patient transferred from this hospital? 1 Other						IF YES, estim	ated ge	estation	al age:	weeks OR 1□l	Unknown gestati	onal age		
1 Yes 2 No 9 Unknown 1 Unknown														

Public reporting burden of this collection of information is estimated to average 29 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	27. WAS THE PATIENT IN AN ICU ON THE DISC OR IN THE 2 DAYS AFTER THE DISC?							
1 ☐ Yes 2 ☐ No 9 ☐ Unknow	1 Yes 2 No 9 Unknown							
IF YES, date of ICU admission:	IF YES,	date of ICU admis	ssion:	OR 1	OR 1 Date Unknown			
28. TYPES OF INFECTION ASSOCIAT	ED WITH CULTURE(S): (Check all that a	oply) 1 🗆	None	1 Unknown			_	
1 Abscess (not skin)	1 Cellulitis	1 🗌 Epidura	l Abscess	1 Sep	otic Arthrit	tis	1 Surgical Site (I	nternal)
1 AV Fistula/Graft Infection	1 Chronic Ulcer/Wound (non-dec	ubitus) 1 Mening	itis		otic Embol		1 Traumatic Wo	und
1 Bacteremia	1 Decubitus/Pressure Ulcer	1 Peritoni			otic Shock		1 Urinary Tract	
1 Bursitis	1 Empyema	1 Pneumo	onia		n Abscess		1 Other: (specify	/)
1 Catheter Site Infection	1 Endocarditis	1 Osteom	yelitis	1 Sur	gical Incis	ion		
28a. DOES THE PATIENT HAVE: IF YES, is it associated with the MRSA/MSSA infe							SSA infection?	
Implanted cardiac device (e.g., pr				1	Yes, specify:	2	lo 9_Unknown	
Implanted orthopedic device (e.g., prosthetic joint or orthopedic hardware)?				9 Unknown	1	Yes, specify:	2_N	
Non-dialysis vascular graft?		1Yes :	2No	9 Unknown	1	Yes	2_N	lo 9 Unknown
28b. Does the patient have and	ther type of implanted prosthetic	device associated w	ith the ir	fection?	1 _	Yes, specify:	2_N	lo 9 Unknown
29. UNDERLYING CONDITIONS: (Chec	ck all that apply) 1 None 1 U	nknown						
CHRONIC LUNG DISEASE	IMMUNOCOMPROMISED CO	ONDITION MA	LIGNANC	1		REN	AL DISEASE	
1 Cystic fibrosis	1 HIV infection	1_	Maligna	ancy, hematolog	ic	1	Chronic kidney dise	ase
1 Chronic pulmonary disease	1 AIDS/CD4 count <	200 1	Maligna	ancy, solid organ	(non-me	tastatic) L	owest serum creatini	ne:mg/DL
CHRONIC METABOLIC DISEASE	1 Primary immunodef	iciency 1	Maligna	ancy, solid organ	(metasta	tic) 1	Unknown or not	done
1 Diabetes mellitus	₁ Transplant, hematop	oetic stem cell NEU	IROLOGIC	CONDITION		SKIN	CONDITION	
1 With chronic complication	1 Transplant, solid orga	an: 1	Cerebra	l palsy		1	Blistering disease	
1 - With Chloric Complication		1	Chronic	cognitive deficit	t	1	Burn	
CARDIOVASCULAR DISEASE	LIVER DISEASE	1	Dement	tia			Decubitus/pressure	ulcer
1 CVA/Stroke/TIA	1 Chronic liver disease	1	Epilepsy	//seizure/seizure	disorder	1	Eczema	
1 Congenital heart disease	1 Ascites	1	Multiple	sclerosis		_	Psoriasis	
1 Congestive heart failure	1 Cirrhosis		Neurop	athy			Surgical wound	
1 Myocardial infarction	1 Hepatic encephal	opathy 1	Paresis				Other chronic ulcer	or chronic wound
1 Peripheral vascular disease (F	PVD) 1 Variceal bleeding 1 Hepatitis C	_	_	on's Disease		OTH		
GASTROINTESTINAL DISEASE	Treated, in SVR	1	Spinal c	ord injury		_	Connective tissue di Obesity or morbid o	
1 Diverticular disease	1 Current, chronic	PLE	GIAS/PAR	ALYSIS			Pregnant	besity
1 Inflammatory bowel disease		1	Hemiple	egia			Other (specify only f	or cases
1 Peptic ulcer disease		1	Paraple	gia		•	\leq 12 months of age):	
1 Short gut syndrome		1	Quadrip	olegia			_ · z · · · · · · · · · · · · · · · · ·	
30. WAS THE PATIENT HOMELESS IN THE YEAR BEFORE DISC? 1 Yes 2 No 9 Unknown								
31. SUBSTANCE USE:								
SMOKING: 1 None documented 1 Unknown 1 Tobacco 1 E-nicotine delivery system 1 Marijuana ALCOHOL ABUSE: 1 Yes 2 None documented 9 Unknown								
OTHER SUBSTANCES (CHECK ALL THAT APPLY): 1 None documented 1 Unknown								
		DOCUMENTED USE DIS	ORDER (D	OUD/ABUSE):	MODE OF	DELIVERY (Check	all that apply):	
		1 Dup 1	·		1 🗆 IDII	1 D ct :	ing 1□Non-IDU	4 -
1 Marijuana, cannabinoid (othe		1 DUD or abuse						
1 Opioid, DEA schedule I (e.g., I		1 DUD or abuse					ing 1 Non-IDU	
1 Opioid, DEA schedule II-IV (e.	.g., methadone, oxycodone)	1 DUD or abuse					ing 1 Non-IDU	
1 Opioid, NOS		1 DUD or abuse					ing 1☐Non-IDU	
1 Cocaine		1 DUD or abuse					ing 1 Non-IDU	
1 Methamphetamine 1 DUD or a							ing 1□Non-IDU	
1 Other (specify):		1 DUD or abuse			1 🗌 IDU	1 Skin popp	ing 1 Non-IDU	1 Unknown
1 Unknown substance		1 DUD or abuse			1 🗆 IDU	1 Skin popp	ing 1□Non-IDU	1 Unknown
DURING THE CURRENT HOSPITALIZA FOR OPIOID USE DISORDER?	ATION DID THE PATIENT RECEIVE MEDI	CATION ASSISTED TREA	ATMENT (I	МАТ)	1 ☐ Yes	2□No		ent not hospitalized have DUD)

32. PRIOR HEALTHCARE EXPOSURE(S):								
PREVIOUS DOCUMENTED MRSA/MSSA INFECTION OR COLONIZATION	OVERNIGHT STAY IN LTACH IN THE YEAR BEFORE DISC							
1 ☐ Yes 2 ☐ No 9 ☐ Unknown	1 ☐ Yes 2 ☐ No 9 ☐ Unknown							
If YES: OR previous STATE I.D.:	Facility ID							
	OVERNIGHT STAY IN LTCF IN THE YEAR BEFORE DISC							
PREVIOUS HOSPITALIZATION IN THE YEAR BEFORE DISC	1 ☐ Yes 2 ☐ No 9 ☐ Unknown							
1 ☐ Yes 2 ☐ No 9 ☐ Unknown	Facility ID							
If YES, DATE OF DISCHARGE CLOSEST TO DISC:								
OR, 1 U Date unknown								
Facility ID:								
SURGERY IN THE YEAR BEFORE DISC 1 Yes 2 No 9 Unknown								
IF YES, list the surgeries and dates of surgery that occurred within <u>90 days</u> prior to the DISC:								
Surgery Date								
,								
1								
2								
3								
4								
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 ☐ Yes 2 ☐ No 9 ☐ Unknown							
1 ☐ Yes 2 ☐ No 9 ☐ Unknown	TYPE: 1 Hemodialysis 1 Peritoneal 1 Unknown							
CHECK HERE if central line in place for >2 calendar days 1								
	IF HEMODIALYSIS, type of vascular access:							
DIALYSIS IN THE YEAR BEFORE DISC (Hemodialysis or Peritoneal dialysis)	1 AV fistula/graft 1 Hemodialysis central line 1 Unknown							
1 ☐ Yes 2 ☐ No 9 ☐ Unknown								
33. PATIENT OUTCOME 1 Survived 2 Died	3 ☐ Hospitalized >1 year 9 ☐ Unknown							
DATE OF DISCHARGE:OR 1 Date Unknown	DATE OF DEATH: OR 1							
1 Left against medical advice (AMA)	ON THE DAY OF OR IN THE 6 CALENDAR DAYS BEFORE DEATH, WAS THE PATHOGEN OF							
1 Private Residence 6 Correctional or detention fa	IF SURVIVED, DISCHARGED TO: INTEREST ISOLATED FROM A SITE THAT MEETS THE CASE DEFINITION?							
1 Private Residence 6 Correctional or detention facility 1 Yes 2 No 9 Unknown 2 LTCF Facility ID: 7 Drug/alcohol rehabilitation								
3 LTACH Facility ID: 4 Other								
5 ☐ Homeless 9 ☐ Unknown								
34a. DID THE PATIENT HAVE A POSITIVE TEST(S) FOR SARS-CoV-2	CIMEN COLLECTION DATES FOR POSITIVE TESTS IN THE 90 DAYS BEFORE OR DAY OF DISC:							
(MOLECULAR ASSAY, ANTIGEN OR OTHER VIRAL TEST; EXCLUDING SEROLOGY) IN THE 90 DAYS BEFORE OR DAY OF THE DISC? F	irst positive test:1 Unknown							
—								
1 Yes 2 No 9 Unknown Most recent positive test: 1 Unknown								
COVID-NET CASE ID in the year before or day of the DISC:	None or N/A							
34. WAS CASE FIRSTIDENTIFIED 35. CRF STATUS: 1								
1 ☐ Yes 2 ☐ No 1 ☐ Complete MRSA/MSS 2 ☐ Incomplete MRSA/MSS								
9 Unknown 3 Edited & Correct DISEASE?	38. DATE ABSTRACTION:							
4 Chart unavailable 1 Yes 2	_							
after 3 requests 9 □Unknow	n							
40. COMMENTS:								