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

| Patient's Name: | | | | | | | Phone No.: () | | | | | | |
|---|------------|--------------------------------|------------------------------|----------------------------|-----------------|--|--------------------|------------------------------|----------------------------|---------------------|-----------------|--|---|
| Address: Address T | | | | | | Туре: | ype: MRN: | | | | | | |
| City: Stat | | | State: | tate: | | ZIP: | | | Hospital: | | | | |
| | | | — PATIE | NT IDENTIF | IER INFORMA | ATION IS NOT | TRAN | ISMITTED TO | CDC — | | | | |
| 1. STATE: | 2. COUNTY | / : | 3. STATE ID: | | 4. PATIENT II | | | BORATORY ID | | DENT | 6. FACIL | LITY ID WHERE | |
| | | | | | | | | | CIMEN INDENTIFIED: | | | PATIENT TREATED: | |
| 7. SEX | | 8. DATE OF BIRTH | l: | 10. RACI | : (Check all th | nat apply) | | ' | | ' | | 13. ETHNIC ORIGIN: | |
| 1 Male 2 Fe | | 1 \square American Indian of | | | | 1 Native | Hawaiian or | Other Pacific | Islander | 1 Hispanic or Latin |) | | |
| 9 Missing value 9. AGE | | | 1 Asian | | | 1 White | | | | 2 Not Hispanic or L | atino | | |
| | | 1 □Days 2 □ | Mos. 3 Years | 1 🗆 Bla | ck or African | American | | 1 Unkno | wn | | | 9 Unknown | |
| 12. WEIGHT: | | 13. | HEIGHT: | | | | | ly if ht. and/or | wt. | | INCIDENT | SPECIMEN COLLECTION | 1 |
| Ibs | _ oz. OR | kg | ft | in. OR | cm. 1 | is not av | | • | | (DISC): | | | |
| 1 Unknown | | 1 | Unknown | | | | | JIKHOWH | | | | | |
| 16. WAS THE PATIEN THE DISC? | | | | | | | 17 | . WAS INCIDE! HOSPITAL AI | | COLLECTED 3 | OR MOR | E CALENDAR DAYS AFTE | 3 |
| 1 ☐ Yes 2 ☐ No | | | | | | | 1 | Yes (HO-M | RSA case) | 2 No (CA-I | MRSA or | HACO-MRSA case) | |
| 18. INCIDENT SPECIM | | | | | | | | | | | | | |
| 1 □ Blood 1 □ Bo | ne 1∐C | SF 1 ☐ Internal b | oody site (specify | y): | | | | | 1 Joint/ | Synovial fluid | 1∟Mu | uscle | |
| 1 Pericardial fluid | d 1 Per | itoneal fluid 1 | Pleural fluid 1 | Other no | ormally steril | e site (specify |): | | | | | | |
| 19. LOCATION OF SPI | ECIMEN CO | LLECTION: | | | | 20. WERE C | | ES OS THE <u>San</u> | ME OR <u>other</u> s | STERILE SITES(| S) POSITIV | VE WITHIN 29 DAYS | |
| 1 Outpatient | | 1 🗌 Inpatient | 5 🗆 LTCI | = | | 1 ☐ Yes 2 ☐ No 9 ☐ Unknown | | | | | | | |
| Facility | | Facility | Facility | | | IF YES, INDICATE SITE AND DATE OF LAST POSITIVE CULTURE: | | | | | | | |
| ID: | | ID: | ID: | | | 1 🗆 Blood | | | 1 Bone | | 1 | □csf | |
| 3 Emergency | room | 1 ☐ ICU | 13 🗆 LTACH | | | Date: | | | Date: | | Da | ate: | |
| 8 Clinic/docto | r's office | 6□OR | Facility | Facility ID: | | 1 🗆 Interi | 1 Internal body si | | ite 1 Doint/Synovial fluid | | 1 Muscle | | |
| 15 Dialysis cen | ter | 7 Radiology | | 14 Autopsy | | Date: | | | Date: | | Da | ate: | |
| 11 Surgery | | 2 Other Inpa | | | | 1 Peritoneal fluid | | fluid | 1 Pericardial fluid | | 1 Pleural fluid | | |
| 11 ☐ Surgery 16 ☐ Observation/Clinical | | 2 - Other mpa | 10 □ Ot | 10 Other (specify): | | Date: | | Date: | | Da | | ate: | |
| decision uni | | | | 9 Unknown | | 1 Other normally sterile site (specify): | | | | | | | |
| 4 Other outpa | itient | | 9 ∐Unl | | | Date: | | | | | | | |
| | | | | | | J atter | | | | 1 | | | |
| 21. DATE OF FIRST SA | BLOOD CUL | TURE AFTER WHICH | SA NOT ISOLATED | FOR 14 DAYS | : | | | _ | | | | | |
| 22. SUSCEPTIBILITY | | | ntermediate (2), l | | | | rted (9 | 9)] | | | | _ | |
| | | 3 □ R 9 □ U | Cefoxitin | | 3 □ R 9 | | | Clindamycin | | | | 2 □ I 3 □ R 9 □ U | |
| Nafcillin 1 \square S 2 \square I 3 \square R 9 \square U Oxacillin 1 \square S 3 \square R 9 \square | | | | | | U | | Trimethoprii | n-Sulfameth | oxazole | 1 🗆 S | 2 □ I 3 □ R 9 □ U | |
| Vancomycin 1 | S 2∐I | 3 R 9 U | | | | | | | | | | | |
| 23. WHERE WAS THE | PATIENT L | OCATED ON THE 3R | D CALENDAR DAY | BEFORE TH | E DISC? | 24. IF CASI | IS ≤1 | 2 MONTHS OF | AGE, TYPE 0 | F BIRTH HOSP | ITALIZATI | ION: | |
| 1 ☐ Private residence 1 ☐ LTACH Facility ID: | | | | | | 1 NICU/SCN 2 Well Baby Nursery 9 Unknown | | | | | | | |
| 1 LTCF Facility ID |): | | | | | 25. IF PATI | NT < | 2 YEARS OF A | GE WERE THE | Y BORN PREM | ATURE (< | <37 WEEKS GESTATION)? | |
| 1 \square Homeless | | | | | 1 ☐ Yes | 2 🗌 l | No 9□Unl | cnown | | | | | |
| 1 Hospital Inpatient Facility ID: 1 Incarcerated | | | | IE VEC him | h wai- | aht. ' | he : | nz OP | a OD | 1 Unknown birth | iah+ | | |
| IF YES, birth weight: oz. OR g. OR 1 Unkr | | | | | | | | I U UIIKIIOWN DIFTN WE | ignt | | | | |
| Was patient transferred from this hospital? | | | | | | IF VFS get | mater | d nestational | aue. | weeks OR 1 | Unkn | own gestational age | |
| 1 Yes 2 No 9 Unknown 1 Unknown | | | | | | | | a gootational (| .90. | WEEKS ON T | | - gestational age | |
| Dulalia wasa a wiina a la | af alaia! | I | and the seasons and a second | | | and the state of the sail | - اه مماه | | ! | | | and the second s | |

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 DA | 27. WAS THE PATIENT IN AN ICU ON THE DISC OR IN THE 2 DAYS AFTER THE DISC? | | | | | | | | | |
|---|--|--|--|--|-------------------------------------|---|--|--|--|--|
| 1 ☐ Yes 2 ☐ No 9 ☐ Unknown | | 1 Yes 2 No 9 Unknown | | | | | | | | |
| IF YES, date of ICU admission: | OR 1 Date U | nknown | IF YES, date of | ICU admission: | | OR 1 Date Unknown | | | | |
| 28. TYPES OF MRSA INFECTION ASSOCIATE | D WITH CULTURE(S): (Check all that appl | y) 1 None | e 1□ Unknow | 'n | | | | | | |
| 1 Abscess (not skin) 1 Cell 1 AV Fistula/Graft Infection 1 Chro 1 Bacteremia 1 Dec 1 Bursitis 1 Emp 1 Catheter Site Infection 1 End | onic Ulcer/Wound (non-decubitus) ubitus/Pressure Ulcer oyema | 1 ☐ Epidural Abscess 1 ☐ Septic Arthritis 1 ☐ Meningitis 1 ☐ Septic Emboli 1 ☐ Peritonitis 1 ☐ Septic Shock 1 ☐ Pneumonia 1 ☐ Skin Abscess 1 ☐ Osteomyelitis 1 ☐ Surgical Incision | | | 1[1[1[| 1 ☐ Surgical Site (Internal) 1 ☐ Traumatic Wound 1 ☐ Urinary Tract 1 ☐ Other: (specify) | | | | |
| 29. UNDERLYING CONDITIONS: (Check all that apply) 1 None 1 Unknown | | | | | | | | | | |
| CHRONIC LUNG DISEASE | IMMUNOCOMPROMISED CONDITION | MAL | IGNANCY | | RENAL D | ISEASE | | | | |
| 1 Cystic fibrosis | 1 HIV infection | 1 🗆 | Malignancy, he | matologic | 1 ☐ Chr | 1 Chronic kidney disease | | | | |
| 1 Chronic pulmonary disease | 1 ☐ AIDS/CD4 count <200 | | 1 Malignancy, solid organ (non-metastatic) | | | Lowest serum creatinine:mg/DL | | | | |
| , , , | 1 Primary immunodeficiency | _ , | | | | | | | | |
| CHRONIC METABOLIC DISEASE | 1 Transplant, hematopoetic ster | n cell | | | | | | | | |
| 1 Diabetes mellitus | 1 Transplant, solid organ | NEUROLOGIC CONDITION | | | | SKIN CONDITION | | | | |
| 1 With chronic complications | | 1 Cerebral palsy | | | 1 🗆 Bur | | | | | |
| CARDIOVASCULAR DISEASE | LIVER DISEASE | 1 Chronic cognitive defic | | | | | | | | |
| 1 CVA/Stroke/TIA | 1 Chronic liver disease | | | | | gical wound | | | | |
| 1 Congenital heart disease | 1 Ascites | | 1 Epilepsy/seizure/seizure disorder | | | 1 Other chronic ulcer or chronic wound | | | | |
| 1 Congestive heart failure | 1 Cirrhosis | _ | Multiple sclerosis | | | er skin condition (specify): | | | | |
| 1 Myocardial infarction | 1 Hepatic encephalopathy | _ | 1 ☐ Neuropathy 1 ☐ Parkinson's Disease | | | | | | | |
| 1 Peripheral vascular disease (PVD) | 1 | _ | | | | | | | | |
| • | 1 Hepatitis C | 1 | Other (specify): | | | | | | | |
| GASTROINTESTINAL DISEASE | 1 Treated, in SVR | | | | _ 1 □ Cor | nnective tissue disease | | | | |
| 1 Diverticular disease | 1 Current, chronic | | | | _ 1 □ Obe | esity or morbid obesity | | | | |
| 1 Inflammatory bowel disease | | PLEGIAS/PARALYSIS | | | | 1 Pregnant | | | | |
| 1 Peptic ulcer disease | | 1 Hemiplegia | | | 1 \square Other (specify only for | | | | | |
| 1 Short gut syndrome | | 1 Paraplegia | | | ≤12 | ≤12 months of age): | | | | |
| | | 1 🗌 | Quadriplegia | | | | | | | |
| | | | | | | | | | | |
| 30. WAS THE PATIENT HOMELESS IN THE YEAR | AR BEFORE DISC? 1 ☐ Yes 2 ☐ No | 9 Unkno | own | | | | | | | |
| 31. SUBSTANCE USE: | | | | | | | | | | |
| SMOKING: 1 None 1 Unknow | | ine delivery sy | rstem 1 □ N | Narijuana ——————————————————————————————————— | ALCOHOL ABUSE: | 1 ☐ Yes 2 ☐ No 9 ☐ Unknown | | | | |
| OTHER SUBSTANCES (CHECK ALL THAT APP | LY): 1 □ None 1 □ Unknow | n | | | | | | | | |
| | DOCUME | NTED USE DISC | ORDER (DUD/ABU | | ELIVERY (Check all | | | | | |
| 1 Marijuana, cannabinoid (other than s | moking) 1 DUI | D or abuse | | | | 1 Non-IDU 1 Unknown | | | | |
| 1 Opioid, DEA schedule I (e.g., Heroin) | 1 DU | D or abuse | | | | 1 Non-IDU 1 Unknown | | | | |
| 1 🗌 Opioid, DEA schedule II-IV (e.g., meth | adone, oxycodone) 1 🗆 DUI | 1 DUD or abuse | | 1 🗌 IDU | 1 Skin popping | 1 Non-IDU 1 Unknown | | | | |
| 1 Opioid, NOS | 1 DU | 1 DUD or abuse | | 1 🗆 IDU | 1 Skin popping | 1 Non-IDU 1 Unknown | | | | |
| 1 Cocaine | 1 □ DUI | 1 DUD or abuse | | | 1 Skin popping | 1 ☐ Non-IDU 1 ☐ Unknown | | | | |
| 1 ☐ Methamphetamine 1 ☐ DUD | | | | | | 1 □ Non-IDU 1 □ Unknown | | | | |
| 1 Other (specify): | | | | | | | | | | |
| 1 Other (specify): 1 DUD or abuse 1 IDU 1 Skin popping 1 Non-IDU 1 Unknown | | | | | | | | | | |
| 1 Unknown substance | | 1 □ IDU | 1 ☐ Skin popping | 1 Non-IDU 1 Unknown | | | | | | |
| DURING THE CURRENT HOSPITALIZATION DII FOR OPIOID USE DISORDER? | 9 N/A (patient not hospitalized or did not have DUD) | | | | | | | | | |

| 32. PRIOR HEALTHCARE EXPOSUR | E(S): | | | | ' | | | | | | |
|--|---|-----------------|----------------------------------|--|---|--------------------|--|--|--|--|--|
| PREVIOUS DOCUMENTED MRSA INFECTION OR COLONIZATION 1 Yes 2 No 9 Unknown If YES: OR previous STATE I.D.: | | | | OVERNIGHT STAY IN LTACH IN THE YEAR BEFORE DISC 1 Yes 2 No 9 Unknown Facility ID | | | | | | | |
| PREVIOUS HOSPITALIZATION IN TI 1 Yes 2 No 9 Unkno If YES, DATE OF DISCHARGE CLC OR, 1 Date unknown Facility ID: | own ISEST TO DISC: | | 1 🗌 | NIGHT STAY IN LTCF IN THE Y Yes 2 ☐ No 9 ☐ Unkno ity ID | wn | | | | | | |
| IF YES, list the surgeries and dates of Surgery 1 | ISC 1 Yes 2 No 9 Ur f surgery that occurred within <u>90 days</u> p Date | rior to the DIS | | | | | | | | | |
| OR AT ANY TIME IN THE 2 CALENII 1 Yes 2 No 9 Unknow CHECK HERE if central line in place | own ce for >2 calendar days 1 SC (Hemodialysis or Peritoneal c | | | TYPE: 1 Hemodialysis | IS 1 Yes 2 No 9 Unknown 1 Peritoneal 1 Unknown f vascular access: Hemodialysis central line 1 Unkn | own | | | | | |
| 33. PATIENT OUTCOME 1 Sur DATE OF DISCHARGE: 1 Left against medical adv IF SURVIVED, DISCHARGED TO: 1 Private Residence 2 LTCF Facility ID: 3 LTACH Facility ID: | OR 1 C | pecify): | wn DAT ON ISO | THE DAY OF OR IN THE 6 CA | 9 ☐ Unknown — OR 1 ☐ Date Unknow. LENDAR DAYS BEFORE DEATH, WAS THE PA EETS THE CASE DEFINITION? nknown | | | | | | |
| (MOLECULAR ASSAY, SEROLOGYEAR BEFORE OR DAY OF THE EAST OF THE EAS | | | DISC: Specimen 1 Unl | collection date: construction date: nown | | | | | | | |
| 34. WAS CASE FIRSTIDENTIFIED THROUGH AUDIT? 1 Yes 2 No 9 Unknown | SEFIRSTIDENTIFIED 35. CRF STATUS: 1 AUDIT? 1 Complete 2 Incomplete 3 Edited & Correct | | HIS CASE ECURRENT ISEASE? 5 2 No | IF YES, PREVIOUS (1ST) STATE I.D. | Legacy case identifier: 37. DATE REPORTED TO EIP SITE: 38. DATE ABSTRACTION: | 39. S.O. INITIALS: | | | | | |
| 40. COMMENTS: | | | | | | | | | | | |