

23. Antifungal susceptibility testing (check here if no testing done/no test reports available):

| Date of culture | Species | Drug | MIC | Interpretation |
|-----------------|-------------------------------------|-----------------------------|-----|---|
| | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 1 <input type="checkbox"/> CA | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 13 <input type="checkbox"/> CAU | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 2 <input type="checkbox"/> CG | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 3 <input type="checkbox"/> CP | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 4 <input type="checkbox"/> CT | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 5 <input type="checkbox"/> CD | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 6 <input type="checkbox"/> CL | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 7 <input type="checkbox"/> CK | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 8 <input type="checkbox"/> CGM | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 9 <input type="checkbox"/> CO | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 10 <input type="checkbox"/> CGN | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 11 <input type="checkbox"/> CS | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 12 <input type="checkbox"/> Pending | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Rezafungin (Rezzayo) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Voriconazole (Vfend) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 1 <input type="checkbox"/> CA | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 13 <input type="checkbox"/> CAU | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 2 <input type="checkbox"/> CG | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 3 <input type="checkbox"/> CP | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 4 <input type="checkbox"/> CT | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 5 <input type="checkbox"/> CD | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 6 <input type="checkbox"/> CL | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 7 <input type="checkbox"/> CK | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 8 <input type="checkbox"/> CGM | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 9 <input type="checkbox"/> CO | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 10 <input type="checkbox"/> CGN | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 11 <input type="checkbox"/> CS | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 12 <input type="checkbox"/> Pending | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Rezafungin (Rezzayo) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Voriconazole (Vfend) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |

24. Did the patient have a PCR molecular test for *Candida* (e.g., T2), in the 6 days before or two days after the DISC?

1 Yes 0 No 9 Unknown

25a. If yes, test type: _____

25b. Result: _____

25. Any subsequent positive *Candida* blood cultures in the 29 days after, not including the DISC? 1 Yes 0 No 9 Unknown

25a. If yes, provide dates of all subsequent positive *Candida* blood cultures and select the species:

| Date Drawn (mm-dd-yyyy) | Species identified* |
|-------------------------|---|
| ____-____-____ | <input type="checkbox"/> CA <input type="checkbox"/> CAU <input type="checkbox"/> CG <input type="checkbox"/> CP <input type="checkbox"/> CT <input type="checkbox"/> CD <input type="checkbox"/> CL <input type="checkbox"/> CK <input type="checkbox"/> CGM <input type="checkbox"/> CO:_____ <input type="checkbox"/> CGN <input type="checkbox"/> CS <input type="checkbox"/> Pending |
| ____-____-____ | <input type="checkbox"/> CA <input type="checkbox"/> CAU <input type="checkbox"/> CG <input type="checkbox"/> CP <input type="checkbox"/> CT <input type="checkbox"/> CD <input type="checkbox"/> CL <input type="checkbox"/> CK <input type="checkbox"/> CGM <input type="checkbox"/> CO:_____ <input type="checkbox"/> CGN <input type="checkbox"/> CS <input type="checkbox"/> Pending |
| ____-____-____ | <input type="checkbox"/> CA <input type="checkbox"/> CAU <input type="checkbox"/> CG <input type="checkbox"/> CP <input type="checkbox"/> CT <input type="checkbox"/> CD <input type="checkbox"/> CL <input type="checkbox"/> CK <input type="checkbox"/> CGM <input type="checkbox"/> CO:_____ <input type="checkbox"/> CGN <input type="checkbox"/> CS <input type="checkbox"/> Pending |
| ____-____-____ | <input type="checkbox"/> CA <input type="checkbox"/> CAU <input type="checkbox"/> CG <input type="checkbox"/> CP <input type="checkbox"/> CT <input type="checkbox"/> CD <input type="checkbox"/> CL <input type="checkbox"/> CK <input type="checkbox"/> CGM <input type="checkbox"/> CO:_____ <input type="checkbox"/> CGN <input type="checkbox"/> CS <input type="checkbox"/> Pending |

*Attach additional MIC page if additional *Candida* species (different from original), if another *C. glabrata* (even if original was *C. glabrata*), or if same *Candida* species (if no AFST results available for original)

26. Documented negative *Candida* blood culture on the day of or in the 29 days after the DISC (in which no blood cultures after this negative culture were positive in the 29 days after the DISC)? 1 Yes 0 No 9 Unknown

26a. If yes, date of negative blood culture: ____ - ____ - ____

27. On the day of or in the 6 days before the DISC, was the patient known to be colonized with or being managed as if they were colonized with a multi-drug resistant organism (MDRO) (e.g., on contact precautions)? MDROs include CRE, CRPA, CRAB, MRSA, and VRE.

1 Yes 0 No 9 Unknown

27a. If yes, specify organisms (Enter up to 3 pathogens): _____, _____, _____

28. Additional non-*Candida* organisms isolated from blood cultures on the day of or in the 6 days before the DISC:

1 Yes 0 No 9 Unknown

28a. If yes, additional organisms (Enter up to 3 pathogens): _____, _____, _____

29. Did the patient have any of the following types of suspected or confirmed infection related to their *Candida* infection? (check all that apply):

None Unknown

- | | | | |
|---|--|--|--|
| <input type="checkbox"/> Abdominal infection | <input type="checkbox"/> Urinary tract infection | <input type="checkbox"/> Pulmonary infection | <input type="checkbox"/> Endocarditis |
| <input type="checkbox"/> Hepatobiliary or pancreatic | <input type="checkbox"/> Esophagitis | <input type="checkbox"/> Abscess | <input type="checkbox"/> Septic emboli (specify location): _____ |
| <input type="checkbox"/> Abscess (specify): _____ | <input type="checkbox"/> Oral/thrush | <input type="checkbox"/> CNS infection (meningitis, brain abscess) | <input type="checkbox"/> Other (specify): _____ |
| <input type="checkbox"/> Peritonitis/peritoneal fluid | <input type="checkbox"/> Osteomyelitis | <input type="checkbox"/> Eyes | |
| <input type="checkbox"/> Splenic | <input type="checkbox"/> Skin /wound infection | <input type="checkbox"/> Endophthalmitis | |
| | <input type="checkbox"/> Chorioretinitis | | |

30. Was the patient known to be colonized with *Candida auris* before their candidemia diagnosis?

1 Yes 0 No 9 Unknown

MEDICAL ENCOUNTERS

31. Was the patient hospitalized on the day of or in the 6 days after the DISC? 1 Yes 0 No 9 Unknown

31a. If yes,
Date of first admission: ____ - ____ - ____ Unknown
Hospital ID: _____ Unknown

31b. Was the patient transferred during this hospitalization?

1 Yes 0 No 9 Unknown

If yes, enter up to two transfers:

Date of transfer: ____ - ____ - ____ Unknown Date of second transfer: ____ - ____ - ____ Unknown
Hospital ID: _____ Unknown Hospital ID: _____ Unknown

31c. Where was the patient located prior to admission or, if not currently hospitalized, where was the patient located on the 3rd calendar day before the DISC? (Check one)

- | | | |
|---|-------------------------------------|---|
| 1 <input type="checkbox"/> Private residence | 4 <input type="checkbox"/> LTACH | 6 <input type="checkbox"/> Correctional or detention facility |
| 2 <input type="checkbox"/> Hospital inpatient | Facility ID: _____ | 8 <input type="checkbox"/> Drug/alcohol rehabilitation |
| Facility ID: _____ | 5 <input type="checkbox"/> Homeless | 10 <input type="checkbox"/> Not born yet |
| 3 <input type="checkbox"/> LTCF | | 7 <input type="checkbox"/> Other |
| Facility ID: _____ | | 9 <input type="checkbox"/> Unknown |

32. Was the patient in an ICU in the 14 days before, not including the DISC?

1 Yes 0 No 9 Unknown

33. Was the patient in an ICU on the day of incident specimen collection or in the 13 days after the DISC?

1 Yes 0 No 9 Unknown

34. Did the patient receive dialysis or renal replacement therapy (RRT) in the 30 days before the DISC, not including the DISC?

1 Yes 0 No 9 Unknown

35. Patient outcome: 1 Survived 2 Died 3 Hospitalized > 1 year 9 Unknown

Date of discharge: _____ - _____ - _____ Unknown Date of death: _____ - _____ - _____ Unknown

Left against medical advice (AMA)

35a. Discharged to:

- 0 Not applicable (i.e. patient died, or not hospitalized)
- 1 Private residence
- 2 LTCF Facility ID: _____
- 3 LTACH Facility ID: _____
- 5 Other
- 6 Homeless
- 7 Correctional or detention facility
- 8 Drug/alcohol rehabilitation
- 9 Unknown

36. Did the patient have any of the following classes or specific ICD-10 codes, including any sub-codes for this hospitalization?

(Check all that apply): None Unknown Not applicable (i.e., patient not hospitalized)

- B37 (candidiasis) Specify sub-code: _____
- B48 (other mycoses, not classified elsewhere)
- B49 (unspecified mycoses)
- T80.211 (BSI due to central venous catheter)
- A41.9 (sepsis, unspecified organism)
- R65.2 (severe sepsis)
- Other *Candida*-related code Specify code: _____
- P37.5 (neonatal candidiasis)

37. Previous Hospitalization in the 90 days before, not including the DISC: 1 Yes 0 No 9 Unknown

37a. If yes, date of discharge: _____ - _____ - _____ Unknown

Facility ID: _____

38. Overnight stay in LTACH in the 90 days before, not including the DISC: 1 Yes 0 No 9 Unknown

Facility ID: _____

39. Overnight stay in LTCF in the 90 days before, not including the DISC: 1 Yes 0 No 9 Unknown

Facility ID: _____

UNDERLYING CONDITIONS

40. Underlying conditions (Check all that apply): None Unknown

- Chronic Lung Disease**
 - Cystic Fibrosis
 - Chronic Pulmonary disease
- Chronic Metabolic Disease**
 - Diabetes Mellitus
 - With Chronic Complications
- Cardiovascular Disease**
 - CVA/Stroke/TIA
 - Congenital Heart disease
 - Congestive Heart Failure
 - Myocardial infarction
 - Peripheral Vascular Disease (PVD)
- Gastrointestinal Disease**
 - Diverticular disease
 - Inflammatory Bowel Disease
 - Peptic Ulcer Disease
 - Short gut syndrome
- Immunocompromised Condition**
 - HIV infection
 - AIDS/CD4 count <200
 - Primary Immunodeficiency
 - Transplant, Hematopoietic Stem Cell
 - Transplant, Solid Organ (specify): _____
- Liver Disease**
 - Chronic Liver Disease
 - Ascites
 - Cirrhosis
 - Hepatic Encephalopathy
 - Variceal Bleeding
 - Hepatitis B, chronic
 - Hepatitis C
 - Treated, in SVR
 - Current, chronic
 - Hepatitis B, acute
- Malignancy**
 - Malignancy, Hematologic
 - Malignancy, Solid Organ (non-metastatic)
 - Malignancy, Solid Organ (metastatic)
- Neurologic Condition**
 - Cerebral palsy
 - Chronic Cognitive Deficit
 - Dementia
 - Epilepsy/seizure/seizure disorder
 - Multiple sclerosis
 - Neuropathy
 - Paresis
 - Parkinson's disease
 - Spinal cord injury
- Plegias/Paralysis**
 - Hemiplegia
 - Paraplegia
 - Quadriplegia
- Renal Disease**
 - Chronic Kidney Disease
 - Lowest serum creatinine: _____mg/DL
 - Unknown or not done
- Skin Condition**
 - Blistering disease
 - Burn
 - Decubitus/Pressure Ulcer
 - Eczema
 - Psoriasis
 - Surgical Wound
 - Other chronic ulcer or chronic wound
- Other**
 - Connective tissue disease
 - Obesity or morbid obesity
 - Pregnant

SOCIAL HISTORY

41. Smoking (Check all that apply):

- None **documented** Tobacco
 Unknown E-nicotine delivery system
 Marijuana

42. Alcohol Abuse:

- 1 Yes
 0 **None documented**
 9 Unknown

43. Other Substances (Check all that apply):

- None **documented** Unknown

Documented Use Disorder (DUD/Abuse): **Mode of Delivery (Check all that apply):**

- | | | |
|--|---------------------------------------|--|
| <input type="checkbox"/> Marijuana (other than smoking) | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Opioid, DEA schedule I (e.g., Heroin) | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Opioid, DEA schedule II-IV (e.g., methadone, oxycodone) | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Opioid, NOS | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Cocaine | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Methamphetamine | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Other (specify): _____ | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Unknown substance | <input type="checkbox"/> DUD or abuse | <input type="checkbox"/> IDU <input type="checkbox"/> Non-IDU <input type="checkbox"/> Unknown |

44. During the current hospitalization, did the patient receive medication-assisted treatment (MAT) for opioid use disorder?

- 1 Yes 0 No 8 N/A (patient not hospitalized or did not have DUD) 9 Unknown

OTHER CONDITIONS

45. For cases ≤ 1 year of age: Gestational age at birth: _____ wks 9 Unknown AND Birth weight: _____ gms 9 Unknown

46. Chronic Dialysis: Not on chronic dialysis Unknown 46a. If Hemodialysis, type of vascular access:
 Type: Hemodialysis Peritoneal AV fistula/graft Hemodialysis central line Unknown

47. Surgeries in the 90 days before, not including the DISC:

- Abdominal surgery (specify): _____
 If yes: 1 Open abdomen 0 Laparoscopic 9 Unknown
 Non-abdominal surgery (specify): _____
 No surgery

48. Pancreatitis in the 90 days before, not including the DISC:

- 1 Yes
 0 No
 9 Unknown

49. Did the patient have any ostomies of the gastrointestinal tract including ileostomy, colostomy, etc. in the 30 calendar days before, not including the DISC?

- 1 Yes 0 No 9 Unknown

50. Chronic Urinary Tract Problems/Abnormalities:

- 1 Yes 0 No 9 Unknown

50a. If yes, did the patient have any urinary tract procedures in the 90 days before, not including the DISC?

- 1 Yes 0 No 9 Unknown

51. Was the patient neutropenic in the 2 calendar days before, not including the DISC?

- 1 Yes 0 No 9 Unknown (no WBC days -2 or 0, or no differential)

52. Did the patient have a CVC in the 2 calendar days before, not including the DISC?

- 1 Yes 2 No 3 Had CVC but can't find dates 9 Unknown

If yes, was the central line in place for > 2 calendar days: 1 Yes 0 No 9 Unknown

52a. If yes, CVC type: (Check all that apply)

- Non-tunneled CVCs Implantable ports Other (specify): _____
 Tunneled CVCs Peripherally inserted central catheter (PICC) Unknown

52b. Were all CVCs removed or changed in the 2 days before or in the 6 days after the DISC?

- 1 Yes 3 CVC removed, but can't find dates 9 Unknown
 2 No 5 Died or discharged before indwelling catheter replaced

53. Did the patient have a midline catheter in the 2 calendar days before, not including the DISC?

- 1 Yes 0 No 9 Unknown

54. Did the patient have any of the following indwelling devices or other devices present in the 2 calendar days before, not including the DISC? None Unknown

- | | | |
|--|--|---|
| <input type="checkbox"/> Urinary Catheter/Device | <input type="checkbox"/> Respiratory | <input type="checkbox"/> Gastrointestinal |
| <input type="checkbox"/> Indwelling urethral | <input type="checkbox"/> ET/NT | <input type="checkbox"/> Abdominal drain (specify): _____ |
| <input type="checkbox"/> Suprapubic | <input type="checkbox"/> Tracheostomy | <input type="checkbox"/> Gastrostomy |
| | <input type="checkbox"/> Invasive mechanical ventilation | |

55. Did the patient have a positive SARS-CoV-2 test result (molecular assay, antigen, or other confirmatory test, excluding serology) from a specimen collected in the 90 days before the DISC or on the DISC?

1 Yes 0 No 9 Unknown

55a. If yes, date of specimen collection for initial positive SARS-CoV-2 test:

Date: _____ 9 Date Unknown

55b. If yes, EIP COVID-NET Case ID: _____ None or N/A

56. Did the patient receive systemic antibacterial medication in the 14 days before, not including the DISC?

1 Yes 0 No 9 Unknown

57. Did the patient receive any systemic steroids in the 30 days before, not including the DISC?

1 Yes 0 No 9 Unknown

57a. If yes, what was the reason steroids were administered? (check all that apply)

- Steroid(s) given as an outpatient medication
- Steroid(s) given, prior to *Candida* DISC, during hospitalization associated with candidemia episode
- Steroid(s) given as part of treatment/management for COVID-19
- None of the above

58. Did the patient receive total parenteral nutrition (TPN) in the 14 days before, not including the DISC?

1 Yes 0 No 9 Unknown

59. Did the patient receive systemic antifungal medication on the day of or in the 13 days before the DISC?

1 Yes (if Yes, fill out question 67) 0 No 9 Unknown

60. Was the patient administered systemic antifungal medication after, not including the DISC?

1 Yes (if Yes, fill out question 67) 0 No 9 Unknown

61. If antifungal medication was not given to treat current candidemia infection, what was the reason?

- | | |
|--|---|
| 1 <input type="checkbox"/> Patient died before culture result available to clinicians | 5 <input type="checkbox"/> Other reason documented in medical records, specify: _____ |
| 2 <input type="checkbox"/> Comfort care only measures were instituted | 6 <input type="checkbox"/> Patient refused treatment against medical advice |
| 3 <input type="checkbox"/> Patient discharged before culture result available to clinician | 9 <input type="checkbox"/> Unknown |
| 4 <input type="checkbox"/> Medical records indicated culture result not clinically significant or contaminated | |

-----IF ANY ANTIFUNGAL MEDICATION WAS GIVEN, COMPLETE NEXT PAGE. -----

OTHER

62. Does the chart indicate that the incident specimen was considered a contaminant or was considered to not be indicative of true infection?

1 Yes 0 No 9 Unknown

63. Was the patient under the care of an infectious disease physician on the day of the DISC or within the 6 days after the DISC?

1 Yes 0 No 9 Unknown

64. Did the patient have an echocardiogram (ECHO), including transthoracic (TTE) or transesophageal (TEE), on the day of or 13 days after the DISC?

1 Yes 0 No 9 Unknown

65. Did the patient have a dilated fundoscopic eye exam on the day of or 13 days after the DISC?

1 Yes 0 No 9 Unknown

66. Is case associated with a known outbreak?

1 Yes 0 No 9 Unknown

ANTIFUNGAL MEDICATION TABLES

Drug abbreviations (**NOTE: Please use abbreviation when entering data**):

Amphotericin – any IV formulation (Amphotec, Amphocil, Fungizone, Abelcet, Ambiosome, etc.)=AMBIV
 Anidulafungin (Eraxis)=ANF
 Caspofungin (Cancidas)=CAS

Fluconazole (Diflucan)=FLC
 Flucytosine (5FC)=5FC
 Isavuconazole (Cresemba)=ISU
 Itraconazole (Sporanox)=ITC
 Micafungin (Mycamine)=MFG

Other=OTH
 Posaconazole (Noxafil)=PSC
Rezafungin (Rezzayo)= RZF
 UNKNOWN DRUG=UNK
 Voriconazole (Vfend)=VRC

67. ANTIFUNGAL MEDICATION

| a. Drug Abbrev | b. First date given (mm-dd-yyyy) | c. Date start unknown | d. Last date given (mm-dd-yyyy) | e. Date stop unknown | f. Indication | g. Reason for stopping (if applicable)* |
|----------------|----------------------------------|--------------------------|---------------------------------|--------------------------|--|---|
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |
| | ____-____-____ | <input type="checkbox"/> | ____-____-____ | <input type="checkbox"/> | <input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment | |

*Reasons for stopping antifungal treatment include: (1) completion of treatment; (2) started on different antifungal; (3) hospital discharge; (4) withdrawal of care/transition to comfort care only; (5) death; (6) other; (7) no additional records/lost to follow-up; (8) not applicable, no therapy given; and (9) unknown.

-----END OF CHART REVIEW FORM-----

AFST results for additional *Candida* isolates

Antifungal susceptibility testing (check here if no testing done/no test reports available):

| Date of culture | Species | Drug | MIC | Interpretation | |
|---|---|-----------------------------|------------------------|---|---|
| 1 <input type="checkbox"/> CA 13 <input type="checkbox"/> CAU 2 <input type="checkbox"/> CG 3 <input type="checkbox"/> CP 4 <input type="checkbox"/> CT 5 <input type="checkbox"/> CD 6 <input type="checkbox"/> CL 7 <input type="checkbox"/> CK 8 <input type="checkbox"/> CGM 9 <input type="checkbox"/> CO 10 <input type="checkbox"/> CGN 11 <input type="checkbox"/> CS 12 <input type="checkbox"/> Pending | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Rezafungin (Rezzayo) | | <input checked="" type="checkbox"/>S <input type="checkbox"/>SDD <input type="checkbox"/>I <input type="checkbox"/>R <input type="checkbox"/>NI <input type="checkbox"/>ND | |
| | | Voriconazole (Vfend) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | 1 <input type="checkbox"/> CA 13 <input type="checkbox"/> CAU 2 <input type="checkbox"/> CG 3 <input type="checkbox"/> CP 4 <input type="checkbox"/> CT 5 <input type="checkbox"/> CD 6 <input type="checkbox"/> CL 7 <input type="checkbox"/> CK 8 <input type="checkbox"/> CGM 9 <input type="checkbox"/> CO 10 <input type="checkbox"/> CGN 11 <input type="checkbox"/> CS 12 <input type="checkbox"/> Pending | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Rezafungin (Rezzayo) | | <input checked="" type="checkbox"/>S <input type="checkbox"/>SDD <input type="checkbox"/>I <input type="checkbox"/>R <input type="checkbox"/>NI <input type="checkbox"/>ND | |
| | | Voriconazole (Vfend) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |

Antifungal susceptibility testing (check here if no testing done/no test reports available):

| Date of culture | Species | Drug | MIC | Interpretation | |
|---|---|-----------------------------|------------------------|---|---|
| 1 <input type="checkbox"/> CA 13 <input type="checkbox"/> CAU 2 <input type="checkbox"/> CG 3 <input type="checkbox"/> CP 4 <input type="checkbox"/> CT 5 <input type="checkbox"/> CD 6 <input type="checkbox"/> CL 7 <input type="checkbox"/> CK 8 <input type="checkbox"/> CGM 9 <input type="checkbox"/> CO 10 <input type="checkbox"/> CGN 11 <input type="checkbox"/> CS 12 <input type="checkbox"/> Pending | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Micafungin (Mycamine) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Posaconazole (Noxafil) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Rezafungin (Rezzayo) | | <input checked="" type="checkbox"/>S <input type="checkbox"/>SDD <input type="checkbox"/>I <input type="checkbox"/>R <input type="checkbox"/>NI <input type="checkbox"/>ND | |
| | | Voriconazole (Vfend) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | 1 <input type="checkbox"/> CA 13 <input type="checkbox"/> CAU 2 <input type="checkbox"/> CG 3 <input type="checkbox"/> CP 4 <input type="checkbox"/> CT 5 <input type="checkbox"/> CD 6 <input type="checkbox"/> CL | | Amphotericin B | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | | Anidulafungin (Eraxis) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | | Caspofungin (Cancidas) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Fluconazole (Diflucan) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Flucytosine (5FC) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |
| | | Itraconazole (Sporanox) | | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND | |

State ID: _____ Date of Incident Specimen Collection (mm-dd-yyyy): ____ - ____ - _____ Surveillance Officer Initials _____

| | | | |
|--|-------------------------------------|-----------------------------|--|
| | 7 <input type="checkbox"/> CK | Micafungin (Mycamine) | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 8 <input type="checkbox"/> CGM | Posaconazole (Noxafil) | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 9 <input type="checkbox"/> CO | Rezafungin (Rezzayo) | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 10 <input type="checkbox"/> CGN | Voriconazole (Vfend) | <input type="checkbox"/> S <input type="checkbox"/> SDD <input type="checkbox"/> I <input type="checkbox"/> R <input type="checkbox"/> NI <input type="checkbox"/> ND |
| | 11 <input type="checkbox"/> CS | | |
| | 12 <input type="checkbox"/> Pending | | |