

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

Form Approved
OMB No. 0920-0978

CANDIDEMIA 2025 CASE REPORT FORM

Patient name: _____
(Last, First, MI)

Medical Record No.: _____

Address: _____
(Number, Street, Apt. No.)

Hospital: _____

(City, State)

(Zip Code)

Acc No. (incident isolate): _____

Acc No. (subseq isolate): _____

Address type:

1 ☐ Residential 2 ☐ Post office 3 ☐ Long-term care facility 4 ☐ Corrections 5 ☐ Military 6 ☐ Homeless 7 ☐ Other 8 ☐ Insufficient 9 ☐ Missing

Phone no.: () _____ - _____

Check if not a case: ☐

Reason not a case: ☐ Out of catchment area ☐ Duplicate entry ☐ Not candidemia ☐ Unable to verify address ☐ Other (specify): _____

SURVEILLANCE OFFICER INFORMATION

1. Date reported to EIP site:

____ - ____ - ____

3. Was case first identified through audit?

1 ☐ Yes 0 ☐ No

2. Date review completed:

____ - ____ - ____

4. Isolate available?

1 ☐ Yes 0 ☐ No

5. Previous candidemia episode?

1 ☐ Yes 0 ☐ No 9 ☐ Unknown

5a. If yes, enter state

IDs:

6. CRF status:

1 ☐ Complete

2 ☐ Pending

3 ☐ Chart unavailable

7. SO's initials:

DEMOGRAPHICS

8. State ID: ☐☐☐☐☐☐☐☐☐☐

10. State: _____

11. County: _____

9. Patient ID: _____

12. Lab ID where positive culture was identified: _____

13. Date of birth (mm-dd-yyyy):

____ - ____ - ____

14. Age:

____ 1 ☐ days 2 ☐ mos 3 ☐ yrs

15. Sex:

☐ Male ☐ Female

16. Weight:

____ lbs. ____ oz. OR
____ kg ☐ Unknown

17. Height:

____ ft. ____ in. OR
____ cm ☐ Unknown

18. BMI: (record only if ht. and/or wt. is not available) _____ ☐ Unknown

19. Race and/or Ethnicity (select all that apply):

☐ American Indian or Alaska Native

☐ Middle Eastern or North African

☐ Asian

☐ Native Hawaiian or Pacific Islander

☐ Black or African American

☐ White

☐ Hispanic or Latino

☐ Unknown

LABORATORY DATA

20. Date of Incident Specimen Collection (DISC) (mm-dd-yyyy): ____ - ____ - ____

21. Location of Specimen Collection:

☐ Hospital Inpatient

Facility ID: _____

☐ ICU

☐ Burn unit

☐ Surgery/OR

☐ Radiology

☐ Other inpatient

☐ Outpatient

Facility ID: _____

☐ Emergency Room

☐ Clinic/Doctor's office

☐ Dialysis center

☐ Surgery

☐ Observational/clinical decision unit

☐ Other outpatient

☐ LTCF

Facility ID: _____

☐ LTACH

Facility ID: _____

☐ Autopsy

☐ Other

☐ Unknown

22. Candida species from initial positive blood culture (check all that apply):

☐ Candida albicans (CA)

☐ Candida dubliniensis (CD)

☐ Candida, other (CO) specify: _____

☐ Candida auris (CAU)

☐ Candida lusitanae (CL)

☐ Candida, germ tube negative/non albicans (CGN)

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- ☐ *Candida glabrata* (CG) ☐ *Candida krusei* (CK) ☐ *Candida* species (CS)
☐ *Candida parapsilosis* (CP) ☐ *Candida guilliermondii* (CGM) ☐ Pending
☐ *Candida tropicalis* (CT)

23. 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 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 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: ____-____-____ <input type="checkbox"/> Unknown	Date of second transfer: ____-____-____ <input type="checkbox"/> Unknown
Hospital ID: _____ <input type="checkbox"/> Unknown	Hospital ID: _____ <input type="checkbox"/> Unknown

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

Date of discharge:

____-____-____ ☐ Unknown

Date of death:

____-____-____ ☐ Unknown

☐ Left against medical advice (AMA)

35a. Discharged to:

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

- | | | |
|---|--|---|
| <input type="checkbox"/> B37 (candidiasis)
Specify sub-code: _____ | <input type="checkbox"/> B48 (other mycoses, not classified elsewhere)
<input type="checkbox"/> B49 (unspecified mycoses) | <input type="checkbox"/> A41.9 (sepsis, unspecified organism)
<input type="checkbox"/> R65.2 (severe sepsis) |
| Specify sub-code: _____ | <input type="checkbox"/> T80.211 (BSI due to central venous catheter) | <input type="checkbox"/> Other <i>Candida</i> -related code
Specify code: _____ |
| <input type="checkbox"/> 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

- | | | |
|--|---|---|
| <input type="checkbox"/> Chronic Lung Disease
<input type="checkbox"/> Cystic Fibrosis
<input type="checkbox"/> Chronic Pulmonary disease | <input type="checkbox"/> Liver Disease
<input type="checkbox"/> Chronic Liver Disease
<input type="checkbox"/> Ascites
<input type="checkbox"/> Cirrhosis
<input type="checkbox"/> Hepatic Encephalopathy
<input type="checkbox"/> Variceal Bleeding
<input type="checkbox"/> Hepatitis B, chronic
<input type="checkbox"/> Hepatitis C | <input type="checkbox"/> Plegias/Paralysis
<input type="checkbox"/> Hemiplegia
<input type="checkbox"/> Paraplegia
<input type="checkbox"/> Quadriplegia
<input type="checkbox"/> Renal Disease
<input type="checkbox"/> Chronic Kidney Disease
Lowest serum creatinine: _____mg/DL
<input type="checkbox"/> Unknown or not done |
| <input type="checkbox"/> Chronic Metabolic Disease
<input type="checkbox"/> Diabetes Mellitus
<input type="checkbox"/> With Chronic Complications | | |
| <input type="checkbox"/> Cardiovascular Disease
<input type="checkbox"/> CVA/Stroke/TIA | | |

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- ☐ 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): _____

- ☐ 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

☐ **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
Type: ☐ Hemodialysis ☐ Peritoneal

46a. If Hemodialysis, type of vascular access:
☐ 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

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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

☐Urinary Catheter/Device

☐Indwelling urethral

☐Suprapubic

☐Respiratory

☐ET/NT

☐Tracheostomy

☐Invasive mechanical ventilation

☐Gastrointestinal

☐Abdominal drain (specify): _____

☐Gastrostomy

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 ☐Patient died before culture result available to clinicians

5 ☐Other reason documented in medical records, specify: _____

2 ☐Comfort care only measures were instituted

6 ☐Patient refused treatment against medical advice

3 ☐Patient discharged before culture result available to clinician

9 ☐Unknown

4 ☐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 TABLESDrug 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	
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*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	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
	13 <input type="checkbox"/> CAU	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
	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	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	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
	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	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
	9 <input type="checkbox"/> CO	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
	10 <input type="checkbox"/> CGN	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
	11 <input type="checkbox"/> CS	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
	12 <input type="checkbox"/> Pending	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
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Antifungal susceptibility testing (check here ☐ if no testing done/no test reports available):

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	13 <input type="checkbox"/> CAU	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
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