11	2023 LABORAT	. 11:27:				
±,	What kind of laboratory is Hospital laboratory	s tnis? (select one)	Oth ar	(cnocify)		
	Commercial laboratory	(Ouest. etc.)	Unkno	(specify)		
2)				other long term care facilities?		
-,	Yes	No	gees es e	Unknown		
21		_	stitution hove a cons	<u>—</u>		
3)	Yes	No	stitution have a separ	rate Mycology section or laborator Unknown		
4)	What kind of blood culture system does your laboratory use? (check all that apply)					
	BacT/Alert		Bacted			
	BacT/Alert 3D VersaTREK		=	or tubes		
	Bactec 9240			(specify)		
5)	What is the approximate volume of fungal cultures <u>ordered and</u> performed <u>annually</u> in your laboratory for any specimen type? Specify number: Unknown					
6)	···					
	laboratory? Specify number:	Unknown				
<u>EAST</u>	<u>IDENTIFICATION</u>					
7)	Does this laboratory offer Yes		er onsite or sent to an	other laboratory)?		
	☐ No (If No, SKIP TO ☐ Unknown (is there anot	O QUESTION 18) ther laboratory staff mem	ber who can assist wit	h the questionnaire?)		
8)	Where is yeast identification		t applicable)			
	On-site, in the laborator Sent to commercial lab	•				
	Sent to affiliated hospit					
	<u> </u>		ance or nublic health Is			
	Sent to other local/region	onal non-affiliated refere		phoratory		
		ional, non-affiliated refere	ince of public fleater is	aboratory		
	Sent to other local/region Other Unknown	ional, non-affiliated refere 	ence of public health is	aboratory		
Answe	Other		·	aboratory		
	Other Unknown	s for the lab selected in	question 8.	aboratory		
	Other Unknown er the following questions	s for the lab selected in yeast? (check all that app	question 8.			
	Other On the other Unknown The following questions How does this lab identify	s for the lab selected in yeast? (check all that apports)	question 8.	oenix		
	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Biotom MALDI-TOF bioMerieux VITEK 2	s for the lab selected in yeast? (check all that apports)	question 8. ply) BD Pho Micros	oenix Scan Plus		
	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Biotom MALDI-TOF bioMerieux VITEK 2 API 20C	s for the lab selected in yeast? (check all that apports)	question 8. ply) BD Pho Micros RapID Other	oenix Scan Plus (specify)		
	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Bion MALDI-TOF bioMerieux VITEK 2 API 20C DNA sequencing	s for the lab selected in yeast? (check all that apports)	question 8. ply) BD Pho Micros	oenix Scan Plus (specify)		
	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Biotom MALDI-TOF bioMerieux VITEK 2 API 20C DNA sequencing PNA-FISH	s for the lab selected in yeast? (check all that apports)	question 8. ply) BD Pho Micros RapID Other	oenix Scan Plus (specify)		
9)	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Biotomolecum) MALDI-TOF bioMerieux VITEK 2 API 20C DNA sequencing PNA-FISH BactiCard Candida	s for the lab selected in yeast? (check all that apports) ((VITEK MS)	question 8. ply) BD Pho Microst RapID Other Unkno	oenix Scan Plus (specify)		
9)	Other Unknown Per the following questions How does this lab identify MALDI-TOF Bruker (Biotom MALDI-TOF bioMerieux VITEK 2 API 20C DNA sequencing PNA-FISH	s for the lab selected in yeast? (check all that apports) ((VITEK MS)	question 8. ply) BD Pho Microst RapID Other Unkno	oenix Scan Plus (specify)		

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Lab ID No. [][][][][][] Yes, with clinician order No Unknown Yes, always b. Other normally sterile body site isolates Yes, always Yes, with clinician order No Unknown **Abdominal isolates** Yes, with clinician order Yes, always Unknown d. Respiratory isolates Yes,always Yes, with clinician order No Unknown e. Urine isolates Yes, with clinician order No Unknown Yes, always f. Other (specify) Yes, with clinician order Unknown Yes, always No 12) How does this laboratory meet proficiency testing requirements for yeast identification? Commercial provider (specify) Internal alternate assessments (specify) 13) Does this laboratory employ culture-independent diagnostic tests (CIDTs) to identify Candida from blood specimens? No (go to Q17) Yes (go to Q14) Unknown 14) Does this laboratory employ the T2Candida Panel to identify Candida from blood specimens? | Yes (go to Q14a) No (go to Q15) a. If Yes, when did this lab first start using T2Candida Panel? Date (mm/dd/yyyy): ____/___ b. If Yes and you get a positive result on T2Candida Panel, does this lab culture the blood to obtain an isolate? Yes, always No Unknown Yes, with a clinical order 15) Does this laboratory employ the BioFire (FilmArray) to identify Candida from blood culture? Yes (go to Q15a) a. If Yes, when did this lab first start using BioFire? Date (mm/dd/yyyy): ____/___/ b. If Yes and you get a positive result on BioFire, does this lab culture the blood to obtain an isolate i? Yes, always No Yes, with a clinical order Unknown 16) Does this laboratory employ any other CIDTs to identify Candida from blood specimens? Yes (specify) _____ No Unknown 17) If No for Question 13, does this laboratory have plans to employ culture-independent diagnostics for Candida identification in the near future (e.g., T2Candida Panel, BioFire)? Yes (specify) ______ Unknown No Not applicable

ANTIFUNGAL SUSCEPTIBILITY TESTING

18) Does this laboratory offer any antifungal susceptibility testing for *Candida* (either onsite or sent to another laboratory)?

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Lab ID No. [][][][][][]

19) Where is antifungal susceptibility testing (AFST) done? (check the most applicable)
On-site, in the laboratory (go to Q20)	THE THE STREET COMPLETE
Sent to commercial lab <u>(If not an on-site laboro</u> Sent to affiliated hospital lab	nory, QUESTIONNAIRE COMPLETE
Sent to other local/regional, non-affiliated reference of	or nublic health laboratory
Other	or public redictionaboratory
Unknown	
nswer the following questions for the lab selected in q	uestion 19.
20) Is antifungal susceptibility testing available for any of the	
Fluconazole	Caspofungin
Voriconazole	Amphotericin B
Itraconazole	Flucytosine
Posaconazole	Other (specify)
Micafungin	Unknown
Anidulafungin	
21) What methods are used for AFST, excluding Amphoterio	cin B? (check all that apply)
Broth microdilution with laboratory developed	Vitek (bioMerieux)
plates	Other
YeastOne (Thermo Scientific™	Unknown
Sensititre™) Gradient diffusion (E test)	
Broth microdilution with	Vitek (bioMerieux)
laboratory developed plates	Other
YeastOne (Thermo Scientific™ Sensititre™)	
Gradient diffusion (E test)	Unknown
23) How does this laboratory meet proficiency testing rec	quirements for antifungal susceptibility testing, if
ć 10	
performed?	
Commercial provider (specify)	
<u>-</u>	
Commercial provider (specify) Internal alternate assessments (specify) How are results of AFST reported when breakpoints are	re available? (select one)
Commercial provider (specify) Internal alternate assessments (specify) How are results of AFST reported when breakpoints as Categorical interpretation only (susceptible,	re available? (select one) Bothcategorical interpretation PLUS MI
Commercial provider (specify) Internal alternate assessments (specify) How are results of AFST reported when breakpoints at Categorical interpretation only (susceptible, resistant, etc.)	re available? (select one)
Commercial provider (specify) Internal alternate assessments (specify) How are results of AFST reported when breakpoints as Categorical interpretation only (susceptible,	re available? (select one) Bothcategorical interpretation PLUS MI
Commercial provider (specify) Internal alternate assessments (specify) 24) How are results of AFST reported when breakpoints as Categorical interpretation only (susceptible, resistant, etc.) MIC only	re available? (select one) Bothcategorical interpretation PLUS MI Unknown
Commercial provider (specify) Internal alternate assessments (specify) 24) How are results of AFST reported when breakpoints are Categorical interpretation only (susceptible, resistant, etc.) MIC only 25) How are results of AFST reported when breakpoints are	re available? (select one) Bothcategorical interpretation PLUS MI Unknown en't available? (select one)
Commercial provider (specify) Internal alternate assessments (specify) How are results of AFST reported when breakpoints at Categorical interpretation only (susceptible, resistant, etc.)	re available? (select one) Bothcategorical interpretation PLUS MI Unknown en't available? (select one)
Commercial provider (specify) Internal alternate assessments (specify) 24) How are results of AFST reported when breakpoints are Categorical interpretation only (susceptible, resistant, etc.) MIC only 25) How are results of AFST reported when breakpoints are	re available? (select one) Bothcategorical interpretation PLUS MI Unknown en't available? (select one)
Commercial provider (specify) Internal alternate assessments (specify) 24) How are results of AFST reported when breakpoints are Categorical interpretation only (susceptible, resistant, etc.) MIC only 25) How are results of AFST reported when breakpoints are	re available? (select one) Bothcategorical interpretation PLUS MI Unknown en't available? (select one)

Blood Other	tically? (check all that apply) I isolates I normally sterile body site isolate	ore ore	AFST performed automatically (require der from a clinician)
	(specify)	<u> </u>	nown
	AFST performed for the following albicans	ig canalaa spp.:	
	Performed automatically(<i>Go to 2</i> Performed with a clinician's ord Not performed		
	i. Drugs for which AFST is perf	ormed on <i>C. albicans</i> (check a	all that apply):
	☐ Micafungin☐ Anidulafungin☐ Caspofungin	Fluconazole Voriconazole Amphotericin B	Other Unknown
b. <u>C. (</u>	Performed automatically(Go to 2 Performed with a clinician's ord		
	Not performed i Drugs for which AFST is perf	formed on <i>C. glabrata</i> (check	all that annly):
	Micafungin Anidulafungin Caspofungin	Fluconazole Voriconazole Amphotericin B	Other Unknown
c. <u>C.</u>	parapsilosis Performed automatically(Go to 2 Performed with a clinician's ord Not performed	-	
		formed on <i>C. parapsilosis</i> (che	
	☐ Micafungin ☐ Anidulafungin ☐ Caspofungin	Fluconazole Voriconazole Amphotericin B	Unknown
d. <u>Otl</u>	her Candida spp. Performed automatically(Go to 2 Performed with a clinician's ord Not performed	-	
		ormed on other <i>Candida</i> spp.	· —
	☐ Micafungin ☐ Anidulafungin ☐ Caspofungin	Fluconazole Voriconazole Amphotericin B	Unknown
28) Is this la	aboratory tracking susceptibility	trends for Candida spp. isola	ites tested in your lab?
Yes	□ No	Unknown	