Form Approved OMB No. 0920-1385 Exp. Date: 3/31/26

□ Fijian □ Marshallese

## Triazole-resistant Aspergillus fumigatus case report form

Unique patient ID (DCIPHER):		
ARLN specimen ID:	ARLN isolate ID:	ARLN patient ID:
Form completion data		
Name of person completing this f	iorm:	
Institution:		<del>_</del>
Email:		
Telephone:		
Date form completed:		
Date form completed.		
Date of incident specimen collecti	ion (DISC)*:	(mm-dd-vvvv)
*This is the earliest date that a pa		
111010 1 01001 44.00 2	The first of positive cost in the same	Este resistant, a farmostas
A. Patient demographics		
1. Age at DISC:		
(use months or days if patient	□ Years □ Mo	nths □ Days □ Unknown
was aged <2 years)		, i
2.Assigned sex at birth	□ Male □ Female □ Unkr	nown
3. Gender identity	□ Male □ Female □ Tran	sgender, non-binary, or another gender
	☐ Prefer not to answer/Decli	
4. What is your race and/or	☐ American Indian or Alaska	Native
ethnicity? (select all that apply		lation, Blackfeet Tribe of the Blackfeet Indian Reservation of Montana,
and enter additional details in	•	piat Traditional Government, Nome Eskimo Community, Aztec, Maya,
the spaces provided)	etc.	nut indutional covernment, nome Estate Seriment, ,
Cite spasses p. st,		
1		<del></del>
1	☐ Asian – provide details belo	OW
1	· ·	n □ Filipino □ Vietnamese □ Korean □ Japanese
1	Enter, for example, Pakistani	
1	Effect, for example, rangean	, rimong, Alginan, etc.
1		
1	☐ Black or African American	- provide details helow
1	I .	- provide details below amaican □ Haitian □ Nigerian □ Ethiopian □ Somali
1		
1	Enter, for example, minuada	an and Tobagonian, Ghanaian, Congolese, etc.
1	☐ Hispanic or Latino – provid	e details below
1	□ Mexican □ Puerto Ric	an □ Salvadoran □ Cuban □ Dominican □ Guatemalan
1	Enter, for example, Colombia	ın, Honduran, Spaniard, etc.
	☐ Middle Eastern or North A	frican – provide details below
1	I .	□ Egyptian □ Syrian □ Iraqi □ Israeli
1	Enter, for example, Moroccai	• • • • • • • • • • • • • • • • • • • •
1		
	■ Native Hawaiian or Pacific	Islander - provide details below

CDC estimates the average public reporting burden for this collection of information as 30 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information 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 CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (0920-1385).

□ Native Hawaiian □ Samoan □ Chamorro □ Tongan

	Enter, for example, Chuukese, Palauan, Tahitian, etc.	
	□ White – provide details below □ English □ German □ Irish □ Italian □ Polish Enter, for example, French, Swedish, Norwegian, etc. ————————————————————————————————————	□ Scottish
5. Patient's county of residence (Please do not write the word "County"; for example, write "Cook" instead of "Cook County"):	□ Unknown	
6. Patient's state, jurisdiction, or territory of residence	🗆 Unknown	
7. Patient's country of residence (e.g., USA)	□ Unknown	
8. Healthcare facility name  (Note: 'healthcare facility' refers to the facility where the patient's incident specimen was collected)	🗆 Unknown	
9. Healthcare facility CMS ID #	□ Unknown	

A. Patient Demographics (continued)		
10. Healthcare facility ZIP code	□ Unknown	
11. Healthcare facility state, jurisdiction, or territory	□ Unknown	
12. Healthcare facility type	□ Acute care hospital (ACH) □ Long-term acute care hospital (LTACH) □ Skilled nursing facility with ventilated residents (vSNF) □ Skilled nursing facility without ventilated residents (SNF) □ Outpatient □ Unknown □ Other	

B. Patient underlying risk factors & medical conditions present during the 2 years before DISC (unless other timeframe specified)		
1. Cancer □ Yes □ No □ Unknown	3. Chronic pulmonary diagnosis □ Yes □ No □ Unknown	
□ Hematologic malignancy	☐ Chronic obstructive pulmonary disease (COPD) or	
specify type:	emphysema	
□ Solid organ malignancy	□ Bronchiectasis	
specify type:	□ Cystic fibrosis	
□ Chemotherapy	□ Allergic bronchopulmonary aspergillosis (ABPA)	
If yes, specify:	□ Pulmonary fibrosis	
	□ Asthma	
2. HIV infection □ Yes □ No □ Unknown	□ Interstitial Lung Disease	

If yes, choose one of the below	☐ Other chronic pulmonary diagnosis
Ever had CD4 < 200 cells/mm³ within past 6 months	(specify):
□ Yes □ No □ Unknown	
4. Positive respiratory viral test in 120 days before or after DISC □	5. Transplant received within 2 years before DISC
Yes □ No □ Unknown	□ Yes □ No □ Unknown
If yes, (select all that apply):	□ Solid organ transplant:
□ SARS-CoV-2 (PCR or antigen test)	☐ Lung ☐ Heart ☐ Kidney ☐ Pancreas ☐ Liver ☐ Skin
□ antigen □ PCR □ unknown test type	graft Other:
□ Influenza	grant dother
□ Other respiratory virus (specify)	T Hemotonoictic stem cell transplant (HSCT)
	□ Hematopoietic stem cell transplant (HSCT)
6. Other selected conditions: ☐ Yes ☐ No ☐ Unknown	7. Other potentially relevant clinical information?
□ Cardiovascular disease	☐ Yes (specify below) ☐ No ☐ Unknown
(specify):	
□ Diabetes mellitus	
□ End stage renal disease/dialysis	
☐ Autoimmune disease(s) or inherited immunodeficiency(-ies)	
(specify):	
Medications/therapies that weaken the immune system	
☐ TNF-alpha inhibitors (e.g., infliximab, adalimumab,	
etanercept)	
□ Other (specify):	
,,,	
□ Cirrhosis	
☐ Liver disease without cirrhosis	
□ Systemic lupus erythematosus	
□ Active tuberculosis	
□ Pregnant	
☐ Pregnant on DISC	
Gestational age (weeks): Unknown	
□ Post-partum (gave birth within 6 weeks before DISC)	
1 Ost partuin (gave birth within 0 weeks befole DISC)	

C. Patient diagnosis and outcomes		
According to treating clinicians, which clinical syndrome(s) related to Aspergillus did	□ Invasive pulmonary aspergillosis (IPA)	
the patient have?	□ Other disease/syndrome(s) related to A. fumigatus:	
	□ Aspergillus was <b>not</b> believed to be causing clinical illness or is not mentioned in medical records	
	□ Unknown	
2. Was the patient hospitalized at an acute care hospital in the 30 days before to 30 days after DISC?	☐ Yes ☐ No ☐ Unknown  If yes, dates of admission of hospitalization most proximal to DISC,	
	Admission date: (mm-dd-yyyy)	
	Discharge date: (mm-dd-yyyy) □ Still hospitalized	
	If yes,	
	Received ICU-level care in the 14 days <i>before</i> DISC?: □ Yes □ No □ Unknown	
	Received ICU-level care in the 14 days after DISC?: ☐ Yes ☐ No ☐ Unknown	
	Discharge ICD-10 diagnosis code(s):	
3. Died within 30 days after DISC?	□ No	
	□ Yes, date of death (mm-dd-yyyy) Cause(s) of death	

□ Unknown

Unknowr			ays before to 30 days after th	e DISC? □ Yes □ No □
	(If yes, please complete the table below for each drug received).  Select one of the following to complete each row of the table			
Amphote Liposoma Amphote	ericin B lipid complex (ABLC) al Amphotericin B (L-AmB) ericin B colloidal dispersion (ABCD) ungin (ANF)	Caspofungin (CAS) I: Fluconazole (Not mold- I: active) (FLC) N Flucytosine (5FC)	traconazole (ITC) Micafungin (MFG)	her drug (specify):
Drug Abbrev	b. First date given (mm-dd-yyyy)	c. Last date given (mm-dd-yyyy)	d. Indication	e. Therapeutic drug monitoring (TDM)
	☐ Start date unknown☐ Start date was >60 days before☐ DISC☐	□ Still on treatment at time CRF completed □ Stop date unknown	☐ Prophylaxis ☐ Treatment for Aspergillus ☐ Treatment for non- Aspergillus infection	Date of second TDM: TDM level:
		☐ Still on treatment at time CRF completed ☐ Stop date unknown	□ Prophylaxis □ Treatment for Aspergillus □ Treatment for non- Aspergillus infection	□ No □ Yes Date of earliest TDM: TDM level:  Date of second TDM: TDM level: □ No
		☐ Still on treatment at time CRF completed ☐ Stop date unknown	□ Prophylaxis □ Treatment for Aspergillus □ Treatment for non- Aspergillus infection	□ Yes Date of earliest TDM: TDM level:  Date of second TDM: TDM level: □ No
	☐ Start date unknown☐ Start date was >60 days before☐ DISC☐		☐ Prophylaxis ☐ Treatment for Aspergillus ☐ Treatment for non- Aspergillus infection	☐ Yes  Date of earliest TDM:  TDM level:
	□ Start date unknown □ Start date was >60 days before DISC	□ Still on treatment at time CRF completed □ Stop date unknown	☐ Prophylaxis ☐ Treatment for Aspergillus ☐ Treatment for non- Aspergillus infection	☐ Yes Date of earliest TDM:

Supplemental patient interview form:		
Note that "you" in these question	is refers to the patient.	
1. Person interviewed	□ Patient □ Someone other than the patient, (specify relationship to patient):	
2. What was your job or occupation before [DISC]?	□ Unemployed □ Student □ Retired □ N/A	

	□ Refused to answer □ Unknown		
3. What was your industry	🗆 Unemploy	yed □ Student □ Retired □ N/A	
before [DISC]?	□ Refused to answer □ Unknown		
3. Did you travel outside of [healthcare facility state] within 3 months before [DISC]? (note: if healthcare facility is in a different state from patient's residence, then please count time spent in the patient's home state as "travel")  List state(s), territory(-ies), jurisdiction(s), country(-ies)	□ Yes □ No □ Unknown		
4. Did you perform any of the following activities during the 90 days before [DISC]	Gardening Handling compost Handling a fungicide product (agriculture) Handling a fungicide product (home gardening) Spending time on a farm  If patient spent time on a farm in 90 days before applicable), and activities performed on farm:		
Additional comments:			