Case ID:		
Case ID.		

## **Case Report Form for Histoplasmosis Enhanced Surveillance**

CA	SE AND INTERVIEW INFORMATION (This section is for interviewer use only – do not read)
1.	Date case was reported to the state health department (MM/DD/YY):
2.	Interview date (MM/DD/YY):
	Or □ Case-patient not interviewed
	(reason):
3.	Interviewer initials:
4.	Interview conducted with:
	□ Case-patient
	□ Other, specify relationship:
	If interview was conducted with a proxy for the case-patient, indicate reason(s)
	☐ Case-patient unavailable
	☐ Case-patient is <18 years old
	□ Case-patient deceased
	How did histoplasmosis contribute to the death?
	☐ Histoplasmosis was the primary cause of death
	☐ Histoplasmosis was a related cause of death
	☐ Death was unrelated to histoplasmosis
	□ Unknown
	☐ Other reason interview conducted with someone other than case, specify:
DE	MOGRAPHICS
Fire	st, I'm going to ask some questions about yourself (Or case name, if interview conducted with someone else).
5.	What is your (or name of case, if not interviewing case) date of birth? (MM/DD/YYYY):
6.	What sex were you assigned at birth, on your original birth certificate: ☐ Male ☐ Female ☐ Refused
	□ Don't know
DIA	AGNOSIS, CLINICAL PRESENTATION, AND HEALTHCARE USE
7.	Before this phone call, did you know about your positive test result [or diagnosis, for probable cases without laboratory testing] for histoplasmosis?
	☐ Yes ☐ No ☐ Don't know
ľm	going to be asking you some questions about dates. Do you have a calendar that you could look at?
8.	Did you have symptoms of histoplasmosis? (if needed, prompt using the symptom list below)  ☐ Yes ☐ No (Skip to question 14) ☐ Don't know
	8a. (If yes) What date did your symptoms start? MM/DD/YY:   Don't know

Public reporting burden of this collection of information is estimated to average 15 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 30333; ATTN: PRA 0920-XXXX

9.	Which of the following symptoms	did you have? I'm going to read a list. (Check all that apply)
	□ Fever	□ Cough
	☐ Sore throat	□ Coughing up blood
	□ Chills	☐ Shortness of breath
	☐ Night sweats	□ Wheezing
	☐ Chest pain	☐ Rash or other skin problem
	☐ Extreme tiredness	□ Stiff neck
	☐ Headache	□ Joint pain
	☐ Weight loss without trying ☐ Other, specify:	
10.	What date did you first seek medic	cal care for your symptoms? MM/DD/YY: □ Don't know
	Where did you first get medical ca □ Primary care office □ Urgent care clinic □ Emergency room □ Other, specify:	re for your symptoms?
12.	Did you <u>ever</u> go to the emergency	room for your symptoms? ☐ Yes ☐ No ☐ Don't know
13.	How many times did you see a doctested for histoplasmosis?	ctor or other healthcare provider for your symptoms before you were times Don't know
14.	Did you ask a doctor or other heal	thcare provider to test you for histoplasmosis? □Yes □No □Don't know
15.	Which type of healthcare provider  ☐ Primary care doctor, nurse prac  ☐ Urgent care doctor  ☐ Emergency room doctor  ☐ Infectious disease doctor  ☐ Pulmonologist (lung specialist)  ☐ Other, specify:  ☐ Unknown	
16.	What date did your healthcare pro	ovider tell you that you had histoplasmosis?
	MM/DD/YY:	□ Don't know □ Didn't tell me I had histoplasmosis
17.	In what city and state was the hea	Ithcare provider who told you that you had histoplasmosis?
18.	histoplasmosis?	nose you with another illness before he/she diagnosed you with
	☐ Yes, specify:	🗆 No 🗆 Don't know

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19.	Did your doctor prescribe you antibiotics before he/she diagnosed you with histoplasmosis? By "antibiotics," I mean medicine to treat bacterial infections, which doesn't work for histoplasmosis.
	□ Yes □ No □ Don't know
20.	Were you ever hospitalized overnight for histoplasmosis? ☐ Yes ☐ No ☐ Don't know 20a. (If yes) How long were you hospitalized? (#)days
21.	Did your doctor do a chest x-ray or CT scan when diagnosing your illness? ☐ Yes ☐ No ☐ Don't know
22.	When your doctor told you that you had histoplasmosis, which parts of the body did he or she say were involved? I'm going to read a list. (Check all that apply)
	□ Lungs
	☐ Brain or spinal cord
	□ Bones or joints
	□ Whole body
	□ Other (Specify):
	☐ The test was positive, but no specific body part was involved
	☐ The doctor didn't tell me / I don't know
TRI	EATMENT AND OUTCOMES
23.	Did your doctor prescribe you antifungal medicine(s) to treat histoplasmosis? ☐ Yes ☐ No ☐ Don't know
	23a. (If yes) What was the name of the medicine(s)? I'm going to read a list. (Check all that apply)
	☐ Amphotericin B, given IV in hospital ☐ Voriconazole (VFEND)
	☐ Fluconazole (Diflucan) ☐ Other, specify
	☐ Itraconazole (Sporanox) ☐ Don't know ☐ Posaconazole
	23b. How long did you take antifungal medicine(s) to treat histoplasmosis?
	(#)days (#)weeks (#)months   Still taking (see 23c)
	23c. (If still taking antifungals) How long did your doctor say you need to take antifungal medicine, in total?
	(#)days
24.	Total, how long did your histoplasmosis symptoms last?  (#)days (#)weeks (#)months
	□ Not yet recovered □ Don't know □ Not applicable; no symptoms
25.	Did you have a job or were you in school when you got histoplasmosis?
	☐ Yes, a job , specify: ☐ Yes, in school ☐ No
	25a. (If yes) Did you miss any time from your job or school due to histoplasmosis?  ☐ Yes, (#)days ☐ No ☐ Don't know
26.	Did histoplasmosis interfere with your ability to do your usual daily activities?
	□ Yes □ No □ Don't know
	26a. ( <i>If yes</i> ) For how long? (#)days (#)weeks (#)months □ Don't know

ME	DICAL HISTORY
Νοι	w I'm going to ask some questions about your overall health and any past medical problems.
	Have you ever smoked tobacco, such as cigarettes, cigars, or pipes?  ☐ Yes, currently ☐ Yes, in the past ☐ No ☐ Unknown
28.	Did you have any of the following medical conditions when you were diagnosed with histoplasmosis? I'm going to read a list.  ☐ Asthma requiring an inhaler  ☐ Autoimmune disease, specify:
	☐ HIV/AIDS. If yes: were you taking HIV medicine (antiretroviral therapy) when you got histoplasmosis?
	☐ Heart disease, specify:
	□ Cancer, specify:
	☐ Organ transplant or bone marrow transplant, specify:
	☐ Kidney disease
	□ Pregnancy
	☐ Other major illnesses, specify:
	Unknown
29.	Before you were diagnosed with ( <i>or had a positive test for</i> ) histoplasmosis, were you taking any medications that affect your immune system? Examples are steroids such as prednisone or dexamethasone, interferon, chemotherapy medications, methotrexate, medications to prevent organ transplant rejection, or any TNF inhibitor such as Remicade, Enbrel, or Humira.  □ Yes □ No □ Don't know
	29a. (If yes) What medication(s):
	From(MM/YY) to(MM/YY) or □ still taking
30.	Before this diagnosis of histoplasmosis, had a doctor ever told you that you had histoplasmosis in the past?  ☐ Yes ☐ No ☐ Don't know  30a. (If yes) When?(approximate date)
RES	SIDENCE AND EXPOSURES
Му	next set of questions is about where you live and your activities.
31.	What city and state did you live in when you were diagnosed with histoplasmosis?

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Cas	e ID:	-		
32.	Is your home located in an urban, sub	ourban, or rural area?	□ Urban □ Subu	ırban □ Rural □ Don't know
33.	In the one month before your first sy symptoms, please ask about month b		· · · · · · · · · · · · · · · · · · ·	el out of your home state? (If no
	☐ Yes, specify:			□ Don't know
34.	In the one month before your first sy were you near any of the following as laboratory test. Check all that apply, and ask specifically where, e.g., home	ctivities? (If no sympto If yes to any, ask in w e/work, another build	oms, ask about moi nat city/state or cit ing, name of cave, e	onth before diagnosis by yy/country if outside the U.S., etc.)
	☐ Dig in soil			ocation:
	☐ Go in a barn			ocation:
	☐ Go in a cave			ocation:
	☐ Handle bird poop			ocation:
	☐ Handle bat poop			ocation:
	☐ Clean a chicken coop			ocation:
	□ Construction			ocation:
	☐ Demolition or renovation	•		ocation:
	☐ Excavation			ocation:
	☐ Clean attic or chimney			ocation:
	☐ Hiking	•		ocation:
	☐ Hunting			ocation:
	☐ Camping			ocation:
	☐ Heating or air conditioning work			ocation:
	☐ Gardening or landscaping			ocation:
	☐ Other handling of plants or trees  Describe:	•	Specific I	ocation:
	☐ Other exposures to birds, bats, or :  Describe:			Specific location:
35	Has anyone else you know also recen			<u> </u>
05.	☐ Yes, specify who/when:			
36.	Did you know about histoplasmosis b ☐ Yes ☐ No ☐ Don't know 36a. (If yes) How did you first hear ab	efore you were diagn	osed with it (or tes	ted positive for it)?
37.	How and where do you think that you	u got histoplasmosis?		
I ha	ve a few more questions about yourse			ase).
38.	Are you Hispanic or Latino? ☐ Yes	s □No □I	Refused	
	Which of the following best describes  ☐ White ☐ Black or African American			you can pick more than one.

Case ID:
□ Asian
☐ American Indian or Alaska Native
□ Native Hawaiian or Other Pacific Islander
□ Other, specify:
☐ Refused INSURANCE, EDUCATION, AND INCOME
We're almost done. Thanks for your patience. I just have a few more questions for you, which are about your health insurance and education.
40. When you got histoplasmosis, did you have health insurance? ☐ Yes ☐ No ☐ Don't know
41. How far did you go in school? I'm going to read a list of choices.  □ No high school
☐ Some high school
☐ High school graduate / GED
☐ Technical school / certificate / apprenticeship
☐ Some college / associate degree
□ College graduate / bachelor's degree
□ Post-graduate / professional degree
☐ Don't know
□ Refused
42. Because income can affect a person's ability to receive healthcare, I'd like to ask you about your total yearl household income from all sources. Which income group best represents the total yearly income for your household when you had histoplasmosis? I'm going to read a list, and you can stop me when I get to the right category.
□ Less than \$15,000
☐ Between \$15,001 and \$25,000
☐ Between \$25,001 and \$35,000
☐ Between \$35,001 and \$50,000
□ Over \$50,000
□ Refused
That's all the questions I have for you. Thank you very much for your time. Do you have any questions for me? (Record any questions here):
Interviewer notes; attach additional notes pages as needed:

Case ID: \_\_\_\_\_

Test type	Specimen type	Collection date	Result	Value, if applicable	Laboratory that performed the tes
Complement fixation			□pos □neg □unk	Titer:	
			□pos □neg □unk	Titer:	
			□pos □neg □unk	Titer:	
Immunodiffusion, H band			□pos □neg □unk		
			□pos □neg □unk		
			□pos □neg □unk		
Immunodiffusion, M			□pos □neg □unk		
and			□pos □neg □unk		
Dallu			□pos □neg □unk		
Antigen, EIA			□pos □neg □unk	ng/ml or index:	_
			□pos □neg □unk	ng/ml or index:	_
Antigen, LFA			□pos □neg □unk	Concentration:	
Culture			□pos □neg □unk		
ONA probe for culture confirmation			□pos □neg □unk		
Histopathology			□pos □neg □unk		
PCR			□pos □neg □unk		
Cytopathology/smear			□pos □neg □unk		
	lab test results here:		проз пись панк		
Additional questions r 43. Case status: ☐ Co ☐ Clinically-compa	onfirmed □ Probabl tible case that meets no irmed lab criteria, but no	o clinical information is	eria available	med case	
	tible case that does not				