North Carolina Department of Health and Human Services Division of Public Health • Epidemiology Section Communicable Disease Branch



Patient's Last Name



Middle

TRICHINOSIS Confidential Communicable Disease Report—Part 2 NC DISEASE CODE: 42

First

ATTENTION HEALTH CARE PROVIDERS:

Please report relevant clinical findings about this disease event to the local health department.

Alias

Birthdate (mm/dd/yyyy)

SSN

REMINDER to Local Health Department staff: If sending this form to the Health Care Provider, remember to attach a cover letter from your agency indicating the part(s) of the form the provider should complete.

Maiden/Other

Suffix

NC EDSS LAB RESULTS Verify if lab results for this event are in NC EDSS. If not present, enter results.												
Specimen Date	Specimen #	Specimen Source	Type of Test	Test Result(s)	Description (comments)	Result Date	Lab Name—City/State					
/ /	1 1											
				1								
/ /						1 1						
1 1						1 1						
NC EDS	SS PART 2 WI	ZARD	REASON	FOR TESTING								
СОММ	JNICABLE DIS	SEASE										
Is/was patient symptomatic for this disease? Y				During the 45 days prior to onset of symptoms, did the patient eat any raw or undercooked meat or poultry?			reported risk factor(s) Exposed to organism causing this disease (asymptomatic) Household / close contact to a person reported					
myocarditis, p	pericarditis, anei		nhalitie	Rabbit(s)	Unknown veterinary practice or animal	- [
	complications (r uropathy, etc.)	neningius, ence	- [
☐ None of the a			- [
biomedical laboratory, or an animal diagnostic laboratory? Y N U												
DULLE/EDI #42			ulaț	griostic iaborato	·y·	<u> </u>	TDICHINOCIS					

Patient's Last Name	First	Middle	Suffix	Maiden/Other	Alias	Birthdate (mm/dd/yyyy)		
						SSN /		
						33N		
CLINICAL OUTCOMES		FOOD DI	OK AND EVEN	UDE / · · · · · · ·	OUTDOOD EVD	COLUDE		
CLINICAL OUTCOMES				URE (continued)	OUTDOOR EXPOSURE			
Discharge/Final diagnosis:_		the patient:	to days prior to d	onset of symptoms, did	During the 45 days prior to onset of symptoms, did the			
Survived?			Eat any food items that came from a			patient participate in any		
Died?		produce s	produce stand, flea market, or			outdoor activities? ☐ Y ☐ N ☐ U		
Died from this illness?	tarmer's m	farmer's market? Y N U			If yes, did the patient participate in hunting, trapping, skinning, eviscerating (gutting) animals?. ☐ Y ☐ N ☐ U			
Date of death (mm/dd/yyyy	Specify sou	Specify source: Eat any food items that came from a store or						
			vendor where they do not typically shop					
				Y DN DU	1			
TRAVEL/IMMICRATION		Specify sou	ırce(s):		1			
TRAVEL/IMMIGRATION The patient is:		Handle raw i	meat other than p	oultry?□Y □N □U	1			
Resident of North Carolina	a	Specify typ		ata)	OTHER EXPOSU	JRE INFORMATION		
Resident of another state		Pork (h	namburger/steak,	chops, sausage, etc)		now anyone else with		
☐ None of the above		☐ Lamb/ı	mutton		similar symptoms? 🗆 Y 🔲 N 🔲 U			
Did patient have a travel his		☐ Wild ga	Wild game, specify: If yes, specify:					
prior to onset of symptoms			☐ Other, specify:					
Travel dates: From:		- Est ground	W∩ hoof/hamhurgor?	?□Y □N □U	1			
To city:		Eat other be	ef/beef products	?	1			
To country:			·					
Does patient know anyone e symptom(s) who had the sar		Steak			CASE INTERVIE	WS/INVESTIGATIONS		
travel history?		Other (s	pecity):	Y	Was the patient int	erviewed?		
Name:		Specify typ	e of pork/pork pro	duct:	Date of interview (mm/dd/yyyy)://		
Additional travel/residency i		_ ☐ Sausage	e _ ' '		Were interviews co	onducted Y N U		
Additional travel/residency i	mormation.	Smoke	ed 🗆 Unsmoked	d	with others? Who was interview	Y L N L U		
		☐ Chops ☐ Roast			vviio was interview	reu !		
		Ham			Were health care p	roviders		
BEHAVIORAL RISK & CO	ONGREGATE LIVING	☐ Smoke	ed 🗆 Cured 🛚		consulted?	□Y □N □U		
During the 45 days prior to		U Other,	specify:		Who was consulte	d?		
did the patient live in any of facilities (correctional facility)		☐ Bacon ☐ BBQ			Medical records re	viewed (including telephone review		
commune, boarding school,			pecify:		with provider/offic	e staff)?		
fraternity)?		J Eat wild gar	ne meat		Specify reason if n	nedical records were not reviewed:		
Name of facility:					1			
Dates of contact:		Specify typ	e of wild game me	eat:	1			
During the 45 days prior to	onset of symptoms,	Bear	CHISOH		Notes on medical i	record verification:		
did the patient attend social	gatherings or	☐ Wild be	oar/javelina/feral h	iog	1			
crowded settings?			specify:		1			
If yes, specify: In what setting was the patie	ant mant likely avenaged	Eat other m	eat / meat produc	cts (i.e. ostrich,	1			
_	_	Specify oth	er meat/meat prod	duct:	1			
☐ Restaurant ☐ Home	☐ Place of Worship☐ Outdoors, including		1		GEOGRAPHICA	L SITE OF EXPOSURE		
Work	woods or wilderness	Emu				c location was the patient		
Child Care	Athletics	☐ Horse	specify:		MOST LIKELY ex			
School	∐ Farm	Eat prepack	aged, processed	meat/meat products	Specify location:			
☐ University/College ☐ Camp	☐ Pool or spa ☐ Pond, lake, river or	(does not in	nclude dried, smol	ked, or preserved	☐ In NC			
Doctor's office/	other body of water				1			
_ Outpatient clinic	☐ Hotel / motel	product:	e or prepackaged,	processed meat/meat				
Hospital In-patient	Social gathering, other	er 📗 🗀 Hot do	gs		Outside NC, bu			
Hospital Emergency Department	than listed above Travel conveyance				I			
Laboratory	(airplane, ship, etc.)	☐ Bolog ☐ Turke	gna 					
☐ Long-term care facility	International	Ham	; y		County			
/Rest Home	Community	Othe	cold cut, specify		Outside US			
☐ Military ☐ Prison/Jail/Detention	☐ Other (specify)		ady-to-eat meat?					
Center	Unknown	- Est roady to	ant dried proces	rved, smoked, or				
				i.e. summer sausage,	Unknown			
		salami, jerky)?		Is the patient part	of an outbreak of		
		Specify typ	e of prepared mea	at:	this disease?	Y N		
FOOD RISK AND EXPOS	URE	☐ Summ ☐ Salami	er sausage, speci [,]	fy:	1			
Where does the patient/pati		☐ Salami	ı		Notes regarding se	etting of exposure:		
typically buy groceries?		Other,	specify:		1			
Store name:		ĺ			1			
Store city:					1	l		
Shopping center name/addre		1			1			
		1			1			
CONTINUED		1						

Trichinosis (Trichinella spp.)

1996 CDC Case Definition

Clinical description

A disease caused by ingestion of *Trichinella* larvae. The disease has variable clinical manifestations. Common signs and symptoms among symptomatic persons include eosinophilia, fever, myalgia, and periorbital edema.

Laboratory criteria for diagnosis

- Demonstration of Trichinella larvae in tissue obtained by muscle biopsy, or
- Positive serologic test for Trichinella

Case classification

Confirmed: a clinically compatible case that is laboratory confirmed

Comment

In an outbreak setting, at least one case must be laboratory confirmed. Associated cases should be reported as confirmed if the patient shared an epidemiologically implicated meal or ate an epidemiologically implicated meat product and has either a positive serologic test for trichinosis or a clinically compatible illness.

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