

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



ATTENTION HEALTH CARE PROVIDERS:

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

Durham County Health Department
Communicable Disease Control
414 East Main Street
Durham, NC 27701

Telephone: (919) 560-7600
Fax: (919) 560-7716

**TYPHOID, CARRIER (SALMONELLA TYPHI)
Confidential Communicable Disease Report—Part 2
NC DISEASE CODE: 144**

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.

Patient's Last Name	First	Middle	Suffix	Maiden/Other	Alias	Birthdate (mm/dd/yyyy) / /
						SSN

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
/ /						/ /	
/ /						/ /	
/ /						/ /	

NC EDSS PART 2 WIZARD COMMUNICABLE DISEASE

Is/was patient symptomatic for this disease? Y N U
 If yes, symptom onset date (mm/dd/yyyy): ___/___/___
 CHECK ALL THAT APPLY:
Fever Y N U
 Yes, subjective No
 Yes, measured Unknown
Highest measured temperature _____
 Fever onset date (mm/dd/yyyy): ___/___/___
Fatigue or malaise or weakness Y N U
Sweats (diaphoresis) Y N U
Night sweats Y N U
Headache Y N U
Abdominal pain or cramps Y N U
Diarrhea Y N U
 Describe (select all that apply)
 Bloody Non-bloody
 Watery Other
 Maximum number of stools in a 24-hour period: _____

REASON FOR TESTING

Why was the patient tested for this condition?
 Symptomatic of disease
 Screening of asymptomatic person with reported risk factor(s)
 Exposed to organism causing this disease (asymptomatic)
 Household / close contact to a person reported with this disease
 Prior positive test
 Positive test date _____
 Other, specify _____
 Unknown

TREATMENT

Did the patient take an antibiotic for this illness? Y N U
 Specify antibiotic name: _____
 Date antibiotic ended: ___/___/___

HOSPITALIZATION INFORMATION

Was patient hospitalized for this illness >24 hours? Y N U
 Hospital name: _____
 City, State: _____
 Hospital contact name: _____
 Telephone: (____) ____ - ____
 Admit date (mm/dd/yyyy): ___/___/___
 Discharge date (mm/dd/yyyy): ___/___/___

CLINICAL OUTCOMES

Discharge/Final diagnosis: _____
Survived? Y N U
Died? Y N U
Died from this illness? Y N U
 Date of death (mm/dd/yyyy): ___/___/___

ISOLATION/QUARANTINE/CONTROL MEASURES

Restrictions to movement or freedom of action? Y N
 Check all that apply:
 Work Sexual behavior
 Child care Blood and body fluid
 School Other, specify _____
 Date control measures issued: _____
 Date control measures ended: _____
 Was patient compliant with control measures? Y N
Did local health director or designee implement additional control measures? (example: cohort classrooms, special cleaning, active surveillance, etc.) Y N
 If yes, specify: _____
Were written isolation orders issued? Y N
 If yes, where was the patient isolated? _____
 Date isolation started? _____
 Date isolation ended? _____
 Was the patient compliant with isolation? Y N

Patient's Last Name	First	Middle	Suffix	Maiden/Other	Alias	Birthdate (mm/dd/yyyy) / /
						SSN

TRAVEL/IMMIGRATION

The patient is:

Resident of NC
 Resident of another state or US territory
 Foreign Visitor
 Refugee
 Recent Immigrant
 Foreign Adoptee
 None of the above

Did patient have a travel history during the 4+ months after acute typhoid fever onset? Y N U

List travel dates and destinations _____

Does patient know anyone else with similar symptom(s) who had the same or similar travel history? Y N U

List persons and contact information: _____

Additional travel/residency information: _____

Additional travel/residency information: _____

Additional travel/residency information: _____

Additional travel/residency information: _____

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Additional travel/residency information: _____

OTHER EXPOSURE INFORMATION

Does the patient know anyone else with similar symptoms? Y N U

If yes, specify: _____

Additional information: _____

Additional information: _____

Additional information: _____

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CASE INTERVIEWS/INVESTIGATIONS

Was the patient interviewed? Y N U

Date of interview (mm/dd/yyyy): ____/____/____

Were interviews conducted with others? Y N U

Who was interviewed? _____

Were health care providers consulted? Y N U

Who was consulted? _____

Medical records reviewed (including telephone review with provider/office staff)? Y N U

Specify reason if medical records were not reviewed: _____

Notes on medical record verification: _____

Notes on medical record verification: _____

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Notes on medical record verification: _____

Notes on medical record verification: _____

CHILD CARE/SCHOOL/COLLEGE

Patient in child care? Y N U

Patient a child care worker or volunteer in child care? Y N U

Patient a parent or primary caregiver of a child in child care? Y N U

Is patient a student? Y N U

Type of school: _____

Is patient a school WORKER / VOLUNTEER in NC school setting? Y N U

Give details: _____

Give details: _____

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FOOD RISK AND EXPOSURE

During the 4+ months after acute typhoid fever onset, was the patient:

Employed as food worker? Y N U

Where employed? _____

Specify job duties: _____

What dates did the patient work? _____

Employed as food worker while symptomatic? Y N U

Where did the patient work? _____

What dates did the patient work? _____

What day did the patient return to food service work?

Date: _____

Where did patient return to work? _____

Anon-occupational food worker? (e.g. potlucks, receptions) during contagious period? Y N U

Where employed? _____

Specify dates worked during contagious period: _____

A health care worker or child care worker handling food or medication in the contagious period? Y N U

Where employed? _____

Specify dates worked during contagious period: _____

Comments: _____

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GEOGRAPHICAL SITE OF EXPOSURE

In what geographic location was the patient MOST LIKELY exposed?

Specify location:

In NC

City _____

County _____

Outside NC, but within US

City _____

State _____

County _____

Outside US

City _____

Country _____

Unknown

Is the patient part of an outbreak of this disease? Y N

Notes regarding setting of exposure: _____

Notes regarding setting of exposure: _____

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Typhoid, carriage (*Salmonella typhi*)

2007 Case Definition (North Carolina)

Clinical description

Must be currently asymptomatic with a history of acute illness caused by *Salmonella typhi*

Laboratory criteria for diagnosis

- Isolation of *S. typhi* from blood, stool, or other clinical specimen at least three months after onset of symptoms in a person with a confirmed case of Typhoid Fever, acute

Case classification

Confirmed: a clinically compatible case that is laboratory confirmed

Comment

Isolation of the organism is required for confirmation. Serologic evidence alone is not sufficient for diagnosis. Asymptomatic carriage should be reported as Typhoid, carriage to the Division of Public Health so that cases can be monitored under isolation orders. Typhoid, carriage cases are not reported to CDC.

See also Typhoid Fever