State of California—Health and Human Services Agency

California Department of Public Health Center for Infectious Diseases Division of Communicable Disease Control Infectious Diseases Branch Surveillance and Statistics Section MS 7306, P.O. Box 997377 Sacramento, CA 95899-7377 Local ID Number _

(Please use the same ID Number on the preliminary and final reports to allow linkage to the same case.)

Report Status (check one) □Preliminary □Final

TYPHOID AND PARATYPHOID FEVER

Please complete this form only for new, symptomatic, culture-proven cases of typhoid or paratyphoid fever.

CASE REPORT

PATIENT INFORMATION	N											
Last Name	First Name			Middle	e Nar	ne		Suffix		Primary Language		
										□English		
Social Security Number (9 digi	ts)		DOB (mm/da	l/yyyy)		Age		□ Years	s	□Spanish		
								□Month	- i i i i i i i i i i i i i i i i i i i	□Other:		
				Days				_ Ethnicity (check one)				
Address Number & Street - Re	sidence			Apartment/Unit Number					□Hispanic/Latino			
										□Non-Hispanic/Non-Latino		
City/Town				State Zip Code				□Unk				
										Race* (check all that apply, race descriptions on page 6)		
Census Tract	County of Re	siden	ce	Coun	trv of	Residenc	e					
					.,					□African-Ame		
Country of Dirth		If w	act IIS Dama	Data of	. A	in LLC	1000	~/dd/s.n.n	<i>a a b</i>	□American Indian or Alaska Native		
Country of Birth		"'	not U.S. Born - I	Dale OI	AIIIV	ai ili 0.3.	(1111)	п/аа/ууу	<i>(y)</i>	□Asian (check all that apply)		
										□Asian In		□Japanese
Home Telephone	Cellula	r Pho	one/Pager		Wor	k/School	Tele	ephone				□Korean
E-mail Address			Other Electronic Contact Information					□Filipino		□Thai		
												□Vietnamese
Work/School Location			Work/School Contact									
										Pacific Islander (check all that apply)		
Gender										Native Hawaiian □Samoan □Guamanian		
	bor											
			1									
Pregnant?			If Yes, Est. De	If Yes, Est. Delivery Date (mm/dd/yyyy)								
□Yes □No □Unk										Other:		
Medical Record Number			Patient's Parent/Guardian Name							□Unk		
										*Comment: self-identity or self-reporting		
Occupation Setting (see list on	page 6)		Other Describe/Specify							The response to this item should be based on the		
										patient's self-identity or self-reporting. Therefore,		
Occupation (see list on page 6)			Other Describe/Specify					patients should be offered the option of selecting more than one racial designation.				
	N		•									
Physician Name - Last Name					First Name					Telephor	ne Number	
SIGNS AND SYMPTOMS												
Was the patient ill with symptoms of typhoid or paratyphoid fever (sustained fever, heada anorexia, relative bradycardia, constipation or diarrhea, etc.)?							ache	9,	If Yes, onset date of symptoms (mm/dd/yyyy)			
□Yes □No □Unk								F	Date First Sought Medical Care (mm/dd/yyyy)			

PAST MEDICAL HI	STORY											
Did the patient receive	If Ye	If Yes, indicate type of vaccine and year received below.										
or booster) within five years before onset of illness? □Yes □No □Unk						Oral Ty21a or Vivotif (Berna) four pill series? □Yes □No □Unk					Year Received (yyyy)	
						PS or Typł ∋s □No		ot (Pasteu	r Merieux)?		Year Received (yyyy)	
HOSPITALIZATION	V											
						s patient hospitalized? If Yes, how many total l es □No □Unk					al hospital nights?	
If there were any ER o	or hospital sta	iys rel	lated to t	his illness	s, specify det	ails below.	:					
HOSPITALIZATION	- DETAILS	5										
Hospital Name 1	Street Ad	dress						Admit D	ate (mm/dd/y	ууу)		
	City							Dischar	ge / Transfer I	Date (mm	n/dd/yyyy)	
	State Zip Code Telephone Nu				one Number			Medical	Record Num	ber	Discharge Diagnosis	
Hospital Name 2	Street Ad	dress						Admit D	ate (mm/dd/y	ууу)		
City								Discharge / Transfer Date (mm			ı/dd/yyyy)	
	State	ate Zip Code Telephone Number						Medical Record Number			Discharge Diagnosis	
TREATMENT / MA	NAGEMEN	т						1				
Received treatment? If Yes, specify the treatment □Yes □No						s below.						
TREATMENT / MA	NAGEMEN	T DE	TAILS									
Treatment Type 1 Treatment Name □Antibiotic □Other				9	Date Started (mm/dd/yyyy)				Date Ended (mm/dd/yyyy)			
Treatment Type 2 Treatment Name □Antibiotic □Other			9	Date Started (mm/dd/yyyy)				Date Ended (mm/dd/yyyy)				
OUTCOME			1				1			1		
Outcome? If Survived, Survived Died Dunk Survived as of						(mm/dd/yyyy)			ate of Death (mm/dd/yyyy)			
	NFORMAT	ION										
LABORATORY RE	SULTS SU	MMA	RY - Fll	RST ISC	LATION							
						e(s) of Isolation: lood □Stool □Gall bladder □Unk □Other (specify):						
State Lab Isolate ID Number Seroty												
Was antibiotic sensitiv □Yes □No □Unk	vity testing pe	rforme	ed on the	e (these)				ara	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
If Yes, specify if the or	ganism was	resista	ant to the	e antibioti	cs listed belo	DW.						
Ampicillin? □Yes □No □Not tes	sted □Unk		loramphe ∕es ⊡Nc		ested □Unk					uinolones (e.g. Ciprofloxacin)?]No □Not tested □Unk		

LABORATORY RESULTS SUMMARY - ADDITIONAL TESTS									
Specimen Type 1	Type of Tes	t		Coll	lection Date (mm/dd	/уууу)		Results	
□Gall bladder □Ur □Other:	nk Laboratory	Name	nme					Telephone Number	
Specimen Type 2	Type of Tes	t		Coll	lection Date (mm/dd	/уууу)		Results	
□Gall bladder □Ur □Other:	nk Laboratory	Name		,	Telephone Number				
Specimen Type 3	Type of Tes	t		Coll	lection Date (mm/dd	/уууу)		Results	
□Gall bladder □Ur □Other:	nk Laboratory	Name		1		Telephone Number			
Specimen Type 4	Type of Tes	t		Coll	lection Date (mm/dd	/уууу)		Results	
□Gall bladder □Ur □Other:	nk Laboratory	Name					Telephone Number		
EPIDEMIOLOGIC II	NFORMATION								
		INCUBAT	TION PERIOD: 30	DAY	S PRIOR TO ILLNE	SS ONSI	ΞT		
TRAVEL HISTORY									
Did patient travel or live		States If	Yes, date of most r	ecen	t return or entry to th	; (mm/dd/yyyy)			
□Yes □No □Unk			No, is patient a clos erson who traveled Yes □No □Unk		ersonal contact of a nationally?	Describ	+scribe		
Did patient travel outside	e the county of resi			riod?					
□Yes □No □Unk									
If Yes, to either of the abo	ove travel question	s, specify all	locations and date	es in t	he Travel History - D	etails tal	ole.		
TRAVEL HISTORY - L	DETAILS								
Location (city, county, sta	ate, country)	Date Travel Sta	arted	(mm/dd/yyyy)	Date	Travel Ended (mm/dd/yyyy)			
EXPOSURES / RISK FACTORS									
Did patient consume food or drink prepared outside of the home dur the incubation period? □Yes □No						•		, restaurant, concession stand, friends ems consumed below.	
EXPOSURES / RISK FACTOR - DETAILS									
Name of Place 1		Location	(city, state)		Date (mm/			ld/yyyy)	
		Items Col							

(continued on page 4)



EXPOSURES / RISK FACTOR - DETAILS (continued)										
Name of Place 2		Location (city,	, state)			Date (mm/dd/yyyy)				
		Items Consumed								
Name of Place 3		Location (city,	, state)			Date (mm/dd/yyyy)				
		Items Consumed								
Name of Place 4		Location (city,	, state)			Date (mm/dd/yyyy)				
		Items Consur	med							
ILL CONTACTS										
Was the case traced to a typhoid c □Yes □No □Unk	arrier?	If Yes, was th □Yes □No		viously knowr	n to the health de	epartment?				
Any contact with similar illness? □Yes □No □Unk				s or contacts	who are typhoid	carriers, list in the	contact section below.			
ILL CONTACTS - DETAILS										
Name 1	Age	Gender	Telephon	e Number	Type of Conta	ct / Relationship	Date of Contact (mm/dd/yyyy)			
	Street Ac	ddress			Exposure Eve	ent	Illness Onset Date (mm/dd/yyyy)			
	City		State Zip Code		Occupation		Sensitive occupation / situation?			
Name 2	Age	Gender	Telephon	e Number	Type of Conta	ct / Relationship	Date of Contact (mm/dd/yyyy)			
	Street Ac	Idress Exposure E				ent	Illness Onset Date (mm/dd/yyyy)			
	City		State	Zip Code	Occupation		Sensitive occupation / situation?			
NOTES / REMARKS										
L										



REPORTING AGENCY											
Investigator Name	Local Health Jurisdiction Telephone Number Date (mm/dd/yyyy)										
First Reported By □Clinician □Laboratory □Other (specify):											
EPIDEMIOLOGICAL LINKAGE											
Epi-linked to known case? □Yes □No □Unk											
DISEASE CASE CLASSIFICATION											
Case Classification (see case definition below)											
OUTBREAK											
	If Yes, extent of outbreak										
Mode of Transmission	nerson	□Unk □Other		Vehicle of Outbreak	Pattern 1 ID number	Pattern 2 ID number					
□Point source □Person-to-person □Unk □Other: STATE USE ONLY □ □ □											
State Case Classification											
CASE DEFINITION											
TYPHOID FEVER (2010)											
CLINICAL DESCRIPTION											
An illness caused by Salmonella Typhi that is often characterized by insidious onset of sustained fever, headache, malaise, anorexia, relative bradycardia, constipation or diarrhea, and nonproductive cough. However, many mild and atypical infections occur. Carriage of S. Typhi may be prolonged.											
LABORATORY CRITERIA FOR DIAGNOSIS											
Isolation of S. Typhi from blood, stool, or other clinical specimen											
CASE CLASSIFICATION											
- Probable: a clinically compatible case that is epidemiologically linked to a confirmed case in an outbreak											
- 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 not be reported as typhoid fever. Isolates of S. Typhi are reported to the Foodborne and Diarrheal Diseases Branch, Division of Bacterial and Mycotic Diseases, National Center for Infectious Diseases, CDC, through the Public Health Laboratory Information System.											

RACE DESCRIPTIONS								
Race	Description							
American Indian or Alaska Native F	Patient has origins in any of th	e original peoples of North and South America (including Central America).						
Asian (e original peoples of the Far East, Southeast Asia, or the Indian subcontinent ambodia, China, India, Indonesia, Japan, Korea, Malaysia, Nepal, Pakistan, d, and Vietnam).						
Black or African American F	Patient has origins in any of the black racial groups of Africa.							
Native Hawaiian or Other Pacific Islander F	Patient has origins in any of th	e original peoples of Hawaii, Guam, American Samoa, or other Pacific Island						
White F	Patient has origins in any of th	e original peoples of Europe, the Middle East, or North Africa.						
OCCUPATION SETTING								
Childcare/Preschool		Homeless Shelter						
Correctional Facility		Laboratory						
Drug Treatment Center		Military Facility						
Food Service		Other Residential Facility						
Health Care - Acute Care Facility		Place of Worship						
Health Care - Long Term Care Facility		School						
Health Care - Other		• Other						
OCCUPATION								
Adult film actor/actress		Medical - medical assistant						
Agriculture - farmworker or laborer (crop, nurs)	ery, or greenhouse)	Medical - pharmacist						
Agriculture - field worker		Medical - physician assistant or nurse practitioner						
 Agriculture - migratory/seasonal worker 		Medical - physician or surgeon						
Agriculture - other/unknown		Medical - nurse						
 Animal - animal control worker 		Medical - other/unknown						
• Animal - farm worker or laborer (farm or ranch	animals)	Military						
Animal - veterinarian or other animal health pr	,	Police officer						
Animal - other/unknown		 Professional, technical, or related profession 						
Clerical, office, or sales worker		Retired						
Correctional facility - employee		Sex worker						
Correctional facility - inmate		 Stay at home parent/guardian 						
Craftsman, foreman, or operative		Student - preschool or kindergarten						
Daycare or child care attendee		Student - elementary or middle school						
Daycare or child care worker		Student - high school						
Dentist or other dental health worker		Student - college or university						
Drug dealer		Student - other/unknown						
 Fire fighting or prevention worker 		 Teacher/employee - preschool or kindergarten 						
Flight attendant		Teacher/employee - elementary or middle school						
 Food service - cook or food preparation worked 	er	Teacher/employee - high school						
Food service - host or hostess		Teacher/instructor/employee - college or university						
Food service - server		Teacher/instructor/employee - other/unknown						
 Food service - other/unknown 		Unemployed - seeking employment						
Homemaker		Unemployed - not seeking employment						
 Laboratory technologist or technician 		Unemployed - other/unknown						
Laborer - private household or unskilled worke	er	Volunteer						
Manager, official, or proprietor		Other						
Manicurist or pedicurist		Refused						
Medical - emergency medical technician or pa	ramedic	Unknown						
Medical - health care worker								