





Brucellosis Case Report Form General Instructions

Please complete as much of the form as possible. The instructions below explain each variable. If you have questions, please contact Bacterial Special Pathogens Branch at (404) 639-1711.

Send the completed form with all personal identifiers removed to:

Mail: Centers for Disease Control & Prevention ATTN: Bacterial Special Pathogens Branch Mailstop A30 1600 Clifton Rd NE Atlanta, GA 30329-4027 Fax: (404) 929-1590

Patient identifier information (NOT transmitted to CDC)

Patient Name	Patient's full name
Phone	Patient's phone number
Patient Chart Number	Medical chart number for patient
Address	Patient's address including street and city
State, Zip	Patient's state of residence and zip code
Hospital Name	Name of the hospital where the patient is admitted or seen

Information obtained for confirmed and probable brucellosis cases

PATIENT & PHYSICIAN INFORMATION

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State Case ID	Unique identifier given by the state health department.
Investigator	State health department investigator name.
Date Reported	Date the case was reported to state.
Physician	Primary health care provider name.
Phone	Primary health care provider phone number and/or pager.
NETSS Number	If case submitted to NETSS, include the NETSS-generated Case ID number.

DEMOGRAPHICS

DEMOGRAFIIICS	
State of Residence	Use the 2 letter postal abbreviation (e.g., NY) of patient's state of residence.
County of Residence	Patient's county of residence.
Age	Age of patient at time of diagnosis; indicate age unit as months or years.
Sex	Genetic sex of patient (i.e., male or female).
Pregnant	Pregnancy status at time of diagnosis.
Country of Birth	Indicate original country of birth, including U.S. born. If unknown, please enter "Unknown".
Ethnicity	Indicate ethnicity of patient.
	Race of patient as noted in the chart or reported by physician or infection control personnel (ICP). Multiple
Race	boxes may be checked. Do not make assumptions based on name or native language. If race is unknown,
	please check "Unknown".
Occupation	Indicate occupation at time of disease onset. Specify past occupation(s) if relevant.

CLINICAL INFORMATION AND TREATMENT

Disease Presentation	Disease presentation- a date determined by duration from onset of symptoms to date of diagnosis.
Symptoms, Signs, and	Select patient-described symptoms and signs identified upon examination. Enter date of onset or diagnosis if
Associated Diagnoses	known (mm/dd/yyyy). If exact date is unknown, an approximate date [e.g., mm/yyyy] is acceptable.
Hospitalized?	Indicate whether the patient was admitted to a hospital due to this illness. Enter admission and discharge date, if applicable.

Deceased?	Indicate if the patient died of this illness. Enter date if applicable.
Treatment and Duration	Select whether the patient has completed their treatment. Select the prescribed antimicrobial agents, amount, and duration for each. If prescribed other antimicrobials, enter the generic name, amount, and duration, if known. NOTE: If an agent is taken twice daily, enter the total prescribed mg/day (e.g., 100 mg BID- enter 200 mg/day).

RISK FACTORS

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Travel	Select whether the patient traveled out of state or country in the past six months, and where and when if applicable.
Animal Contact	Select which animals and type of contact, if any, the patient had in the past 6 months.
Unpasteurized Dairy	Select if the patient consumed unpasteurized (raw) dairy in the past six months. Choose type of animal, owner of the animal the dairy came from, what products were eaten, and location of product.
Confirmed Case	Select if the patient is linked to a confirmed case. If yes, select the relationship to the patient.
Similar Illness	Select if the patient is aware of a contact having a similar illness. If yes, select the relationship to the patient.
Risk Status	If the patient had a known exposure to <i>Brucella</i> , indicate the exposure source and the location of exposure. Also indicate the assessed risk status of the exposure. Finally, if exposed to a <i>Brucella</i> vaccine, indicate to which vaccine the case was exposed. The CDC exposure guidelines are available at <u>www.cdc.gov/mmwr/preview/mmwrhtml/mm5702a3.htm</u> . If a laboratory exposure did occur, review these assessment, monitoring, and prophylaxis recommendations. For assistance, contact CDC at the phone number listed on page one.
Received Post-Exposure Prophylaxis (PEP)	If the patient was exposed to <i>Brucella</i> , indicate if the patient took PEP, or reasons for not taking PEP.
Completed PEP	If exposed, indicate if the patient completed the entire course of PEP as prescribed. CDC recommended PEP regimen is doxycycline 100 mg orally twice a day plus rifampin 600 mg orally once a day for 21 days.

LABORATORY DATA

	w Laboratory Data section for each laboratory receiving and processing patient samples. field blank for each test not performed.
Case Status	Indicate case classification. Confirmed and Probable cases must be reported to NETSS by the next regularly scheduled transmission cycle. CDC must be notified of multiple cases which are temporal/spatial clusters within 24 hours of the cases meeting the notification criteria (CSTE Position Statement 09-SI-04).
Laboratory Name	Enter the laboratory name and address which processed the sample. For each laboratory that processed the sample, start a new laboratory section. Submit a copy of page four for each laboratory involved in testing.
Received From	Enter the name, city, and state of the laboratory from which the specimen is received; include date of receipt.
Paired Serologic Tests	If a paired agglutination test was done, enter results in this table. If known, enter the agglutination test (SAT, BMAT, Tube AT). Indicate which titers were run- total antibody (complete) and/or IgG (reduced). Enter in the acute and convalescent titers. Indicate if one, both, or paired titers are positive. Enter the testing laboratory's positive cut-off value for the test. If a single titer was done, enter as an acute titer. For ELISA, indicate if IgG, IgM, or both titers were run. Enter in the acute and convalescent titers and if one, both, or paired titers are positive cut-off value for the test.
Date Collected	Enter the dates the acute and convalescent samples were collected.
Other Serologic Tests	Enter the value or titer in the row of the test completed, and whether the test was considered positive. If the test used is not listed, enter name and results in "Other". Indicate the laboratory's positive cut-off value for the test.
Other Tests	Select whether PCR and/or culture was attempted. Indicate the source of specimen used for the specified test. Enter the date of specimen collection, if the test was positive, and the species identified (e.g.: <i>abortus, canis, melitensis, suis, other</i>).
Specimen Cultured	Indicate if the specimen for culture was collected prior to administration of antimicrobial therapy.
Isolate Reported to CDC	Indicate if a culture-positive result of a select agent was reported to CDC, as required by regulation. Reporting requirements and forms are available at <u>http://www.selectagents.gov/</u> .
Laboratory Exposure	Select if laboratory workers were possibly exposed during specimen processing. The CDC exposure guidelines are available at www.cdc.gov/mmwr/preview/mmwrhtml/mm5702a3.htm . If a laboratory exposure did occur, review these assessment, monitoring, and prophylaxis recommendations. For assistance, contact CDC at the phone number listed on page one.
Exposure Reported to CDC	If a laboratory exposure occurred, indicate if the "release" of a select agent was reported to CDC, as required by regulation. Reporting requirements and forms are available at <u>http://www.selectagents.gov/</u> .
Specimens to CDC	Indicate if the specimen was sent to CDC for testing.
Specimen available	Indicate if the specimen is still available, if needed for future testing.

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Case Name	Phone State, Zip						Medical Chart No. Hospital Name									
Address																
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AND HUMAN SERVICES Centers for Disease Cor Atlanta, GA 30329-4027		reventior	ı	BRU	CEL	LOSI	s CA	SE I	KEP	ORT	-OF	RM		OME	Form Approved No. 0920-0728 Date 1/31/2017	
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Investigator				NETSS												
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□ Unknown □ Other:_				- CLINI		NFOR				FATM	=NT	_				
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Birthing/animal products									<u> </u>		-					
Skinning/slaughter									<u> </u>		-					
Hunting											<u>.</u>					
Other:			1											_		
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Undercooked meat]		□	
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	Clinical Vaccine		nen ⊑ Unkno\] Isolate wn			ere dio ure oc				-		aboratory ∩ □ Oth		n/Ranch	
Exposure Risk Status:	🗆 High	□ Lov	v □ U	nknown						, Indica					1 🗆 Rev1 🗆	Other
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If yes, did case complete				□ No	🗆 Un	known	🗆 Pa				_				<u></u> _	
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Public reporting burden of this collection of information is estimated to average 10 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, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30329-4027; ATTN: PRA (0920-0728).

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		atory Data section nk for each test not	for each laborate	ORATORY DATA		ng case samples. I	Print extra	copies if necessary.
Case Status	□ Culture conf	rmed 🛛 🗆 Serologio	cally confirmed	Probable				
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Paired Ser	ologic Tests	Titers	Acute Titer	Convalesce	nt Titer	Positive	?	Positive Cut-off:
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