

Date: \_\_\_\_\_

## Murine Typhus Case Investigation Form

### PATIENT INFORMATION

<b>Patient Name:</b>		<b>Phone Number:</b>	
<b>Address:</b>		<b>Sex:</b> <input type="checkbox"/> M <input type="checkbox"/> F	<b>DOB:</b>
<b>City:</b>	<b>Parish:</b>	<b>State:</b>	<b>Zip Code:</b>
<b>Ethnicity:</b> <input type="checkbox"/> Hispanic <input type="checkbox"/> Non-Hispanic	<b>Race:</b> <input type="checkbox"/> White <input type="checkbox"/> Pacific Islander <input type="checkbox"/> Asian <input type="checkbox"/> African American <input type="checkbox"/> Native American <input type="checkbox"/> Other		<b>Occupation:</b>

### CLINICAL INFORMATION

<b>Symptom Onset Date:</b>			
<input type="checkbox"/> Headache	<input type="checkbox"/> Chills	<input type="checkbox"/> Myalgia	<input type="checkbox"/> Arthralgia
<input type="checkbox"/> Cough	<input type="checkbox"/> Diarrhea	<input type="checkbox"/> Skin Lesion / Insect Bite	<input type="checkbox"/> Abdominal Pain
<input type="checkbox"/> Nausea / Vomiting	<input type="checkbox"/> Confusion	<input type="checkbox"/> Rash	<input type="checkbox"/> Leukopenia
<input type="checkbox"/> Thrombocytopenia <input type="checkbox"/> Elevated hepatic transaminases			
<b>Other Clinical:</b>			
<b>Were any underlying immunosuppressive conditions present?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No			<b>Describe:</b>
<b>Any life-threatening complications in the clinical course of illness?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No			<b>Describe:</b>

### TRAVEL INFORMATION

<b>Travel outside of Parish in 30 days prior to onset?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No		
<b>Destination</b>	<b>Arrival</b>	<b>Departure</b>
_____	_____	_____
_____	_____	_____

### EXPOSURE

<b>Does the patient have known flea exposure/bite?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If Yes, Date:</b>	<b>Location:</b>
<b>Does the patient have history of rodent, opossum, or other mammal exposure (wild or domesticated)?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If Yes, Date:</b>	<b>Location:</b>
<b>Does the patient have pets at home?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Dog #:</b> _____ <b>Cat #:</b> _____ <b>Other Animals #:</b> _____ <b>Type:</b> _____
<b>Are any pets ill or have any recently died?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Have any pets brought home dead animals?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No

### LAB / CASE STATUS

<input type="checkbox"/> Fourfold change in IgG	<input type="checkbox"/> PCR Positive	<input type="checkbox"/> CF $\geq$ 16	<input type="checkbox"/> Culture Positive
<input type="checkbox"/> IgM Positive, titer: _____	<input type="checkbox"/> IgG Positive, titer: _____	<input type="checkbox"/> Antigen detected in biopsy or autopsy by IHC	
<b>Case Status:</b> <input type="checkbox"/> Confirmed <input type="checkbox"/> Probable <input type="checkbox"/> Suspect <input type="checkbox"/> Not a Case <input type="checkbox"/> Out of state			

