



Government of India

# NATIONAL CENTRE FOR DISEASE CONTROL

(DIRECTORATE GENERAL OF HEALTH SERVICES)

22, SHAM NATH MARG, NEW DELHI – 110054

## CENTRE FOR ARBOVIRAL AND ZOONOTIC DISEASES



### Proforma for sample submission of a suspected case of Brucella

Lab Reference No:

Date:

Hospital:

Hospital IP/OP number:

Name:

Father's/Husband's Name:

Age/Gender:

Telephone/ Mobile number:

Complete address:

E-mail ID:

#### HISTORY

Occupation: ☐ Veterinary hospital worker/ ☐ Slaughterhouse worker/ ☐ Farmer/ ☐ any other (specify \_\_\_\_\_)

If employed with the Animal Husbandry Department, specify the post/designation:

- ☐ Veterinary Assistant Surgeon/ ☐ Veterinary Compounder/ ☐ Livestock Assistant/ ☐ Laboratory Assistant/  
☐ Water Carrier/ ☐ Bull attendant/ ☐ Dresser/ ☐ Sweeper/ ☐ Animal Caretaker/ ☐ Slaughterhouse Worker/  
☐ any other (specify \_\_\_\_\_)

Exposure history:

- History of tuberculosis ☐ Present/ ☐ Absent, Details (if present)
- Anti-tuberculosis therapy given ☐ Yes/ ☐ No
- History of animal contact ☐ Cattle/ ☐ Pig/ ☐ Goat/ ☐ Sheep/ ☐ Dogs/ ☐ any other
- History of fever in past one year ☐ Yes/ ☐ No (duration, if yes \_\_\_\_\_)

#### SIGNS AND SYMPTOMS

Fever: ☐ Present/ ☐ Absent

Date of onset of fever:

Course of fever: ☐ Intermittent/ ☐ Remittent/ ☐ Continuous

Type of fever: ☐ Low grade/ ☐ High grade

#### Presenting symptoms:

Joint pain: ☐ Present/ ☐ Absent

General body ache: ☐ Present/ ☐ Absent

Headache: ☐ Present/ ☐ Absent

Backache: ☐ Present/ ☐ Absent

Weight loss: ☐ Present/ ☐ Absent

Excessive sweating: ☐ Present/ ☐ Absent

Lethargy: ☐ Present/ ☐ Absent

Excessive thirstiness: ☐ Present/ ☐ Absent

Any other relevant information:

**IMPORTANT – Paired serology** may be required for testing of samples from suspected case of brucellosis

#### Acute sample

Date of acute sample collection\*:

Result of acute sample (attach report):

#### Convalescent sample (to be collected after 14 days of collecting the acute sample)

Date of convalescent sample collection\*:

Signature, Name, Designation, and contact number of consultant doctor with Seal

#### \*GUIDELINES FOR SAMPLE COLLECTION AND TRANSPORTATION

**SAMPLE:** 1-2 mL non-hemolyzed serum in sterile plain vial/ 5 mL blood in clot activator and gel vial/ 5 mL blood in vial kept for 30-40 mins for clot retraction.

**PACKAGING AND TRANSPORTATION:** For serum, triple layer package to be sent in cold chain maintained at 2-8°C for transportation times less than 48 hours and at -20°C for transportation times more than 48 hours.