



Government of India

# NATIONAL CENTRE FOR DISEASE CONTROL

(DIRECTORATE GENERAL OF HEALTH SERVICES)

22, SHAM NATH MARG, NEW DELHI – 110054

## CENTRE FOR ARBOVIRAL AND ZOO NOTIC DISEASES



### Proforma for sample submission of a suspected case of Cysticercosis/Neurocysticercosis

Lab Reference No:

Date:

Hospital:

Hospital IP/OP number:

Name:

Father's/Husband's Name:

Age/Gender:

Occupation:

Complete address:

Telephone/ Mobile number:

E-mail ID:

#### FAMILY HISTORY

1. Household hygiene:

☐ Good/ ☐ Poor

2. Personal hygiene:

☐ Good/ ☐ Poor

3. Passing tapeworm proglottids in the stool:

☐ Yes/ ☐ No

4. Pig rearing:

☐ Yes/ ☐ No

5. History of similar illness in family household:

☐ Yes/ ☐ No

6. Dietary status:

☐ Veg/ ☐ Non-veg

7. Consumption of pork:

☐ Yes/ ☐ No

#### SIGNS AND SYMPTOMS

Convulsion:

☐ Present/ ☐ Absent

Duration (if present):

Fever:

☐ Present/ ☐ Absent

Duration (if present):

Vomiting:

☐ Present/ ☐ Absent

Headache:

☐ Present/ ☐ Absent

Vision defect:

☐ Present/ ☐ Absent

Neurological Deficit:

☐ Present/ ☐ Absent

Sub-cutaneous nodules:

☐ Present/ ☐ Absent

Psychological changes:

☐ Present/ ☐ Absent

Abdominal pain:

☐ Present/ ☐ Absent

Abdominal lump:

☐ Present/ ☐ Absent

Hepatomegaly:

☐ Present/ ☐ Absent

Splenomegaly:

☐ Present/ ☐ Absent

#### LABORATORY INVESTIGATION

##### Parasitological

Stool examination:

Ova of *T. solium*

☐ Present/ ☐ Absent

Ova of *T. saginata*

☐ Present/ ☐ Absent

##### Biochemical

CSF pressure:

CSF chloride:

CSF Glucose:

CSF cellular morphology:

X-Ray Findings (REPORT)

MRI finding (REPORT)

CT Scan (REPORT)

☐ Inflammatory granuloma/ ☐ Tuberculoma/ ☐ Calcified granuloma/ ☐ Ring Lesions

Date of 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.