

## SURVEILLANCE OF LEISHMANIASIS – CASE INVESTIGATION FORM

EPIDEMIOLOGY UNIT, MINISTRY OF HEALTH

The designated person should do the investigation personally. Necessary data should be obtained from the hospital by referring to the BHT/Physician or from the diagnosis card. Additional information should be obtained from patient and his/her relatives. Early investigation and return are essential

Week Ending: of notification	<input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> d d m m y y	Serial No : <input type="text"/> <input type="text"/> <input type="text"/>	Please write the Serial No. given in the Infectious Disease Register (ID Register) in the MOH Office
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### A. PARTICULARS OF PATIENT *(Please (✓) appropriate box where applicable)*

1. Name of patient (BLOCK LETTERS) .....

2. Residential Address: .....

3. Date of Birth :  /  /  (dd/mm/yyyy)

4. Age <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> y y m m	6. Ethnic group 1. Sinhalese 2. Tamil 3. Moor 4. Others 5. Not Known	7. Occupation .....  <input type="text"/> <input type="text"/>	8. RDHS Division .....  <input type="text"/> <input type="text"/>	9. MOH area .....  <input type="text"/> <input type="text"/>	10.(i) PHI Area .....  <input type="text"/> <input type="text"/>	10.(ii) GN division .....  <input type="text"/> <input type="text"/>
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### B. PRESENT ILLNESS / OUTCOME

11. Date of onset of symptoms: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> d d m m y y  12. Where did the patient first seek medical advice ? <input type="checkbox"/> 1. Government hospital <input type="checkbox"/> 2. Private hospital <input type="checkbox"/> 3. Private practitioner <input type="checkbox"/> 4. Ayurvedic institution (public/private) <input type="checkbox"/> 5. Other (specify) .....	13. Date seeking first treatment <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> d d m m y y 14. Was patient admitted to hospital <input type="checkbox"/> 1. yes → to Q.15 <input type="checkbox"/> 2. no } skip <input type="checkbox"/> 3. not known } to Q.22  15. If yes, date of admission <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> d d m m y y 16. Name of hospital: .....  17. Ward: .....BHT No.....	18. Date of discharge/ transfer or death: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> d d m m y y 19. If transferred to, name of hospital .....  20. Was patient transferred from some other hospital? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No  21. If "yes", where was the patient transferred from? .....
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22. (a) Type of illness <input type="checkbox"/> Cutaneous <input type="checkbox"/> Mucocutaneous <input type="checkbox"/> Visceral	(b) Outcome of the case <input type="checkbox"/> 1. Cured <input type="checkbox"/> 2. Died <input type="checkbox"/> 3. Under treatment <input type="checkbox"/> 4. Not known	(c) If "cured" was there scar formation in Cutaneous Leishmaniasis ? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No
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23. Housing condition

(a) Floor <input type="checkbox"/> Cemented <input type="checkbox"/> Earth <input type="checkbox"/> Sand <input type="checkbox"/> Dung <input type="checkbox"/> Other (specify) .....	(b) Wall <input type="checkbox"/> Plastered (cemented) <input type="checkbox"/> Brick <input type="checkbox"/> Thatched <input type="checkbox"/> Plank / Metal sheets <input type="checkbox"/> Other (Specify) .....	(c) Roof <input type="checkbox"/> Thatched <input type="checkbox"/> Tin <input type="checkbox"/> Tiled <input type="checkbox"/> Asbestos <input type="checkbox"/> Other (specify) .....
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<b>CASE DEFINITION</b>  One or more localized skin lesions eg:- nodules, papules or ulcers that commonly appear on the exposed areas of the body (eg:- face, neck, arms, legs) or rare involvement of viscera (liver, spleen) or the mucosal tissue in mouth/nose.	<b>FOR OFFICE USE ONLY</b>  Compatible with the case definition  <input type="checkbox"/> Yes <input type="checkbox"/> No
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### C. CLINICAL DATA

24. Clinical information ( "✓" the appropriate cages)

(a) Type of lesion <input type="checkbox"/> Papule <input type="checkbox"/> Nodule <input type="checkbox"/> Plaque ulcer <input type="checkbox"/> Nodule+Ulcer <input type="checkbox"/> Other (specify)	(b) Site of lesion <input type="checkbox"/> Face <input type="checkbox"/> Ear <input type="checkbox"/> Scalp <input type="checkbox"/> Chest/back <input type="checkbox"/> Trunk <input type="checkbox"/> Upper limbs <input type="checkbox"/> Lower limbs	(c) General / Visceral <input type="checkbox"/> Fever <input type="checkbox"/> Lymphadenopathy <input type="checkbox"/> Vomiting <input type="checkbox"/> Cough <input type="checkbox"/> Weight loss <input type="checkbox"/> Hepatomegaly <input type="checkbox"/> Splenomegaly <input type="checkbox"/> Other (specify) .....	(d) Mucocutaneous Yes <input type="checkbox"/> No <input type="checkbox"/> If "yes" site of lesion <input type="checkbox"/> Mouth <input type="checkbox"/> Tongue <input type="checkbox"/> Gums <input type="checkbox"/> Lips <input type="checkbox"/> Inner nose	(e) No of lesions <input type="text"/> <input type="text"/>  (f) Rash in photo distributed area <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No
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**D. LABORATORY DATA**

25. Any laboratory investigations performed ?  1. Yes  
 2. No  
 3. Unknown

26. If Yes, details of the investigations :

(a)Test	Done	Not done	Unknown	Results
Microscopy				
Histology				
Skin biopsy and culture				
PCR				
Serology (IFA, ELISA, RDT..)				
Other (specify)				

**E. INFORMATION ON RISK FACTORS**

(1) Surrounding Environment

- Muddy
- Dump Area
- Paddy fields
- Water Canals
- Plantation / Cultivation
- Shrub jungles

(11) Animals (wild or domestic)

- Dog
- Cat
- Bird
- Cattle
- Pig
- Goat
- Monkey
- Rat
- Mongoose/Kalavedda

**F. FINAL DIAGNOSIS**

- Cutaneous Leishmaniasis
- Muco Cutaneous Leishmaniasis
- Visceral Leishmaniasis
- Other (Specify)  .....

**G. TREATMENT**

- Oral
- Parenteral
- Cryotherapy
- Other

Any special comment

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**H. DIAGNOSIS MADE BY**

- MO
- Dermatologist
- Other specialist
- (Specify).....

Remarks

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Name: ..... Signature: .....

Designation: ..... Date: .....

<b>For office use only</b>	
<b>Final classification</b>	
Lab confirmed	<input type="checkbox"/>
Epidemiologically confirmed	<input type="checkbox"/>
Clinically confirmed	<input type="checkbox"/>
Suspected cases	<input type="checkbox"/>