



National Rabies Control Program
National Centre for Disease Control
Directorate General of Health Services
Ministry of Health and Family Welfare
Government of India



INVESTIGATION FORM FOR SUSPECTED HUMAN RABIES CASE

1. Information about interviewer

Name of interviewer		Date of Interview	
Designation		Contact number	

2. Information about Deceased/ Suspected patient

Name		Sex		Age	(years)
Occupation		Address			
Level of education					
<input type="checkbox"/> Illiterate	<input type="checkbox"/> Primary School	<input type="checkbox"/> Graduate	<input type="checkbox"/> Professional Degree		
<input type="checkbox"/> Below Primary	<input type="checkbox"/> Secondary School	<input type="checkbox"/> Postgraduate	<input type="checkbox"/> Unknown		
<input type="checkbox"/> Other (Specify)					

Is/was patient immunocompromised? (if yes, provide details) _____

3. Information about respondent

Name of respondent		Age of respondent	
Contact number		Address (if different from patient)	

Relationship to deceased / suspected patient

<input type="checkbox"/> Parent	<input type="checkbox"/> Sibling	<input type="checkbox"/> Parent-in-law	<input type="checkbox"/> Community leader
<input type="checkbox"/> Husband/wife	<input type="checkbox"/> Child	<input type="checkbox"/> Friend or neighbour	<input type="checkbox"/> Son-in-law/daughter-in-law
<input type="checkbox"/> Health care worker (facility name):		<input type="checkbox"/> Other(specify):	

4. Exposure History (during previous 12 months)

Did deceased / suspected patient have any contacts with animals (bites, scratches, and licks) within 12 months before the illness?

<input type="checkbox"/> Yes, Category I exposure	Touching or feeding of animals, licks on intact skin. Contact of intact skin with secretions /excretions of rabid animal/human case.
<input type="checkbox"/> Yes, Category II exposure	Nibbling of uncovered skin. Minor scratches or abrasions without bleeding.
<input type="checkbox"/> Yes, Category III exposure	Single or multiple transdermal bites or scratches, licks on broken skin. Contamination of mucous membrane with saliva (i.e. licks).
<input type="checkbox"/> No	<input type="checkbox"/> Unknown

If yes, please describe the animal contact events

4.1 What was the species of animal

<input type="checkbox"/> Dog	<input type="checkbox"/> Cat	<input type="checkbox"/> Cattle	<input type="checkbox"/> Buffalo	<input type="checkbox"/> Other (Specify)	_____
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4.2 Type of animal

<input type="checkbox"/> Owned by deceased	<input type="checkbox"/> Owned by Neighbours	<input type="checkbox"/> Street Animal	<input type="checkbox"/> Wild animal	<input type="checkbox"/> Unknown
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4.3 On what date did deceased / suspected patient have contact with this animal? (Date)

4.4 Place of exposure? (Address)

4.5 Location of bite/ scratch on body? [select all that apply]

<input type="checkbox"/> Head/Neck	<input type="checkbox"/> Trunk	<input type="checkbox"/> Upper Limb	<input type="checkbox"/> Hands	<input type="checkbox"/> Lower Limb	<input type="checkbox"/> Genitalia
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4.5.2 Describe of wound: Number of Wounds and their Anatomical Location, Shape and dimensions of Ech wound:

Wound no	Anatomical Location	Shape	Dimensions in cm
1			
2			
3			

4.6 Did the animal show any signs of disease (describe)?

- Aggression/Biting
 Paralysis
 Abnormal Vocalization
 Hypersalivation
 Lethargy
 Other _____

4.7 Did the animal die in the 10 days following the exposure?

- Yes, died
 Yes, was killed
 No, still alive
 No, but died later (Date of death)
 Unknown

4.8 Was the animal tested for Rabies?

- Yes, Rabies Positive
 Yes, Rabies Negative
 No
 Unknown

4.9 Was the animal vaccinated?

- Yes
 No
 Unknown

NOTE:

5. Details on Animal Bite Management

5.1 Was any of this treatment applied at home?

- Wound washing with water
 Wound washing with soap and water
 Wound cleaning with antiseptic lotion
 Bandaging
 Not known
 Any other treatment _____

5.2.1 Were sutures applied to the animal bite wound?

- Yes No

Reason for Suturing

5.2.2 If yes when sutures were applied? With 72 Hrs of RIG Infiltraion

5.3 Did the deceased / suspected patient received Rabies Vaccine Yes No Unknown

If Yes, Number of doses received

- 1 2 3 4 5 Unknown

Details of Rabies vaccine received

Dose No	Date of vaccine administration	Route of vaccine administration	Site of vaccine administration	Brand Name of Vaccine
1				
2				
3				
4				
5				

5.4 If Incomplete PEP, reason:

- Animal well after observation period
 Animal results negative
 Specify if other:
 Victim previously immunized
 Victim refused further doses
 Lost to follow-up
 Referred out of jurisdiction

5.5 Rabies Immunoglobulin (RIG) (or RmAb) received?

- Yes No

If yes, Brand Name: _____ Date of RIG administration: _____ Site: Into wound IM (not recommended) both

5.6 Had the patient ever been vaccinated against rabies prior to this exposure?

- Yes No
 Year & number of doses: _____ Unknown

5.7 Had the patient received TT vaccine post exposure

- Yes No

6. Signs and Symptoms related to Rabies

6.1 Symptoms exhibited by deceased/ suspected patient

Symptom	Yes	No	Unknown	Symptom	Yes	No	Unknown
Fever	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Malaise	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Headache	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Nausea	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vomiting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Anxiety	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Muscle spasm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Dysphasia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anorexia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ataxia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Priapism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Seizures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Aerophobia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrophobia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Localized weakness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Localized pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Confusion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Delirium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Agitation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Aggressiveness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Autonomic instability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hyperactivity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Insomnia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hypersalivation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				Any other:			

6.2 Date of onset of symptoms or approximate length of illness:

DD/MM/YYYY

6.3 Date of death

DD/MM/YYYY

Alive

6.4 If deceased, where did deceased die

Home Health facility _____ Other _____

6.5 During the illness did the deceased/ suspected patient seek medical help?

Yes No Unknown

6.6 If Yes, please share details of health facilities

Name of Hospital/ Health facility (City/Village)	HF 1	HF2	HF3
Date of consultation	DD/MM/YYYY	DD/MM/YYYY	DD/MM/YYYY

6.7 Was any Laboratory specific test (ELISA/PCR/FAT) performed for lab confirmation of human Rabies?

Test performed	Hospital/Lab.	Date	Result	Comment

6.8 MRI brain done? Yes No if yes write significant finding

7. Post-mortem information

7.1 Postmortem done: Yes No Unknown

If Yes, Copy of report available Yes No

7.1.1 Did deceased have any evidence of recent wounds? Yes No

7.1.2 Did deceased have any evidence of healed wounds? Yes No

7.2 Death certificate available: Yes No Unknown

If yes, cause of death mentioned:

8. Contact tracking

8.1 Did anyone else in the community develop an illness similar to the deceased/ suspected patient within the past 12 months? Yes No

If yes, Details of person to initiate verbal autopsy of additional cases:

8.2 Collect the names and contact information for any person below who had **close contact with the suspected rabies case in the last 14 days of onset of symptoms**. (*Close contacts were likely to have had their hands or open cuts, wounds, or mucous membranes in contact with a patient's saliva, respiratory secretions, autopsy material, or other potentially infectious material*)

Contact	<input type="checkbox"/> Family <input type="checkbox"/> Community <input type="checkbox"/> Hospital workers <input type="checkbox"/> Any Other	<input type="checkbox"/> Family <input type="checkbox"/> Community <input type="checkbox"/> Hospital workers <input type="checkbox"/> Any Other	<input type="checkbox"/> Family <input type="checkbox"/> Community <input type="checkbox"/> Hospital workers <input type="checkbox"/> Any Other	<input type="checkbox"/> Family <input type="checkbox"/> Community <input type="checkbox"/> Hospital workers <input type="checkbox"/> Any Other
Name				
Address				
Contact Number				

8.3 Collect the names and contact information for any people who **had contact with the animal suspected of transmitting rabies to the case**. Including details of animal owners.

Risk assessments should be conducted with these people to rule out potential exposure.

	Name and Address	Relation
1		
2		
3		

9. Final Impression/ report:

Is it a Probable Rabies Case? Yes No