

SUSPECTED NIPAH VIRUS (NiV) CASE INVESTIGATION FORM

Filled in by: _____ Contact number: _____
Date: ___/___/___ Information collected from: _____

PATIENT INFORMATION

Name: _____ Sex: M F Birth date: ___/___/___ Or Age: _____ Years
What is the patient's occupation? _____
Address: _____

PATIENT COURSE

Consultation date: ___/___/___ Physician _____ Tel Nos: _____
Is the patient symptomatic? YES NO Is the patient pregnant? NO YES _____ weeks
Date first symptoms: ___/___/___ Duration illness _____ days
Is the patient hospitalized? YES NO Hospital _____ (name)
Admission date: ___/___/___ In isolation ICU Ward: _____ (name)

CLINICAL FEATURES (Tick appropriate box (yes, no))

Symptoms/signs	YES	NO	YES	NO	YES	NO	YES	NO			
Fever _____ °C	<input type="checkbox"/>	<input type="checkbox"/>	Sore throat	<input type="checkbox"/>	<input type="checkbox"/>	Dizziness	<input type="checkbox"/>	<input type="checkbox"/>	Diarrhoea/abd. pain	<input type="checkbox"/>	<input type="checkbox"/>
Chills	<input type="checkbox"/>	<input type="checkbox"/>	Cough	<input type="checkbox"/>	<input type="checkbox"/>	Drowsiness	<input type="checkbox"/>	<input type="checkbox"/>	Jaundice	<input type="checkbox"/>	<input type="checkbox"/>
Headache	<input type="checkbox"/>	<input type="checkbox"/>	Shortness breath	<input type="checkbox"/>	<input type="checkbox"/>	Confusion	<input type="checkbox"/>	<input type="checkbox"/>	Hepatitis	<input type="checkbox"/>	<input type="checkbox"/>
Nausea	<input type="checkbox"/>	<input type="checkbox"/>	Dysphagia	<input type="checkbox"/>	<input type="checkbox"/>	Altered consciousness	<input type="checkbox"/>	<input type="checkbox"/>	Renal failure	<input type="checkbox"/>	<input type="checkbox"/>
Vomiting	<input type="checkbox"/>	<input type="checkbox"/>	Conjunctivitis	<input type="checkbox"/>	<input type="checkbox"/>	Seizures	<input type="checkbox"/>	<input type="checkbox"/>	Maculopapular rash	<input type="checkbox"/>	<input type="checkbox"/>
Myalgia	<input type="checkbox"/>	<input type="checkbox"/>	Congestion	<input type="checkbox"/>	<input type="checkbox"/>	Coma	<input type="checkbox"/>	<input type="checkbox"/>	Petechial rash	<input type="checkbox"/>	<input type="checkbox"/>
Joint pain	<input type="checkbox"/>	<input type="checkbox"/>	Runny nose	<input type="checkbox"/>	<input type="checkbox"/>	Encephalitis	<input type="checkbox"/>	<input type="checkbox"/>	In/external bleeding	<input type="checkbox"/>	<input type="checkbox"/>

Other, specify: _____

PATHOLOGICAL FINDINGS

(Please attach test results)

Tests	Results	Results	Results	Units
Date	___/___/___	___/___/___	___/___/___	
WBC count	_____	_____	_____	10 ⁹ /L
Diff N/L	_____	_____	_____	%
Platelets count	_____	_____	_____	10 ⁹ /L
Haemoglobin	_____	_____	_____	g/dL
AST	_____	_____	_____	IU/L
ALT	_____	_____	_____	IU/L
Malaria	_____	_____	_____	
Typhoid fever	_____	_____	_____	

PATIENT TREATMENT AND OUTCOME

Treatment	Discharge	Death
___/___/___	___/___/___	___/___/___
<input type="checkbox"/> Acyclovir		
<input type="checkbox"/> Remdesivir		
<input type="checkbox"/> Supportive care: _____		
Clinical Outcome:	<input type="checkbox"/> Uneventful recovery	
	<input type="checkbox"/> Recovery with sequelae	
<input type="checkbox"/> Death	<input type="checkbox"/> Prolonged with complications	

PATIENT EXPOSURE HISTORY

(Tick appropriate boxes)

	YES	NO	
Has the patient recently travelled?	<input type="checkbox"/>	<input type="checkbox"/>	If yes, specify period when? _____ If yes, specify where? _____
Has the patient engaged in the following activities/had close contact with the below animals/people during travel/in hospital in the six weeks preceding illness onset?			
<input type="checkbox"/> pigs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> livestock
<input type="checkbox"/> horses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> pteropid fruit bats (flying foxes)
<input type="checkbox"/> sick person	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> other bat species
<input type="checkbox"/> confirmed NiV patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> shrews
<input type="checkbox"/> consuming unwashed fruit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> rodents
<input type="checkbox"/> consuming raw palm date juice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Other

Specify the animal or activity and contact scenario: _____

SEND COMPLETED FORM WITH SPECIMEN TO:

Special Viral Pathogens Laboratory, Centre for Emerging Zoonotic and Parasitic Diseases, National Institute for Communicable Diseases, National Health Laboratory Service, 1 Modderfontein Road, Sandringham 2192, South Africa.

EMAIL COMPLETED FORM TO:

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