

# CASE REPORT FORM

# Arboviral Disease

EpiSurv No.

<b>Disease Name</b>	
<input type="text"/>	
<b>Reporting Authority</b>	
Name of Public Health Officer responsible for case <input type="text"/>	
<b>Notifier Identification</b> <span style="float: right;">(i)</span>	
Reporting source* <input type="radio"/> General Practitioner <input type="radio"/> Hospital-based Practitioner <input type="radio"/> Laboratory <input type="radio"/> Self-notification <input type="radio"/> Outbreak Investigation <input type="radio"/> Other	
Name of reporting source <input type="text"/> Organisation <input type="text"/>	
Date reported* <input type="text" value="dd/mm/yyyy"/> <input type="calendar"/> Laboratory sample date <input type="text" value="dd/mm/yyyy"/> <input type="calendar"/> Contact phone <input type="text"/>	
Usual GP <input type="text"/> Practice <input type="text"/> GP phone <input type="text"/>	
GP/Practice address Number <input type="text"/> Street <input type="text"/> Suburb <input type="text"/> Town/City <input type="text"/> Post Code <input type="text"/> GeoCode <input type="text"/>	
<b>Case Identification</b> <span style="float: right;">(i)</span>	
Name of case* Surname <input type="text"/> Given Name(s) <input type="text"/>	
NHI number* <input type="text"/> Email <input type="text"/>	
Current address* Number <input type="text"/> Street <input type="text"/> Suburb <input type="text"/> Town/City <input type="text"/> Post Code <input type="text"/> GeoCode <input type="text"/>	
Phone (home) <input type="text"/> Phone (work) <input type="text"/> Phone (other) <input type="text"/>	
<b>Case Demography</b>	
Location TA* <input type="text"/> DHB* <input type="text"/>	
Date of birth* <input type="text" value="dd/mm/yyyy"/> <input type="calendar"/> OR Age <input type="text"/> <input type="radio"/> Days <input type="radio"/> Months <input type="radio"/> Years	
Sex* <input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Indeterminate <input type="radio"/> Unknown	
Occupation* <input type="text"/> <span style="float: right;">(i)</span>	
Occupation location <input type="radio"/> Place of Work <input type="radio"/> School <input type="radio"/> Pre-school	
Name <input type="text"/>	
Address Number <input type="text"/> Street <input type="text"/> Suburb <input type="text"/> Town/City <input type="text"/> Post Code <input type="text"/> GeoCode <input type="text"/>	
Alternative location <input type="radio"/> Place of Work <input type="radio"/> School <input type="radio"/> Pre-school	
Name <input type="text"/>	
Address Number <input type="text"/> Street <input type="text"/> Suburb <input type="text"/> Town/City <input type="text"/> Post Code <input type="text"/> GeoCode <input type="text"/>	
Ethnic group case belongs to* (tick all that apply) <span style="float: right;">(i)</span>	
<input type="checkbox"/> NZ European <input type="checkbox"/> Maori <input type="checkbox"/> Samoan <input type="checkbox"/> Cook Island Maori <input type="checkbox"/> Niuean <input type="checkbox"/> Chinese <input type="checkbox"/> Indian <input type="checkbox"/> Tongan <input type="checkbox"/> Other (such as Dutch, Japanese, Tokelauan) *(specify) <input type="text"/>	

**Basis of Diagnosis****CLINICAL CRITERIA** (i)Fits Clinical Description\*  Yes  No  Unknown**Clinical features**

Main clinical syndrome (tick appropriate options(s))

- Encephalitis: acute central nervous system disease with aseptic meningitis or encephalitis
- Fever with or without an exanthem
- Arthritis and rash

Clinical comments

**LABORATORY CRITERIA** (i)Laboratory confirmation of disease\*  Yes  No  Not Done  Awaiting Results

If yes, specify method of laboratory confirmation (tick all that apply)

- Detection of arbovirus nucleic acid (NAAT)  Yes  No  Not Done  Awaiting Results
- IgG seroconversion  Yes  No  Not Done  Awaiting Results
- Significant rise in IgG antibody level  Yes  No  Not Done  Awaiting Results
- Detection of NS-1 antigen (dengue fever only)  Yes  No  Not Done  Awaiting Results
- Positive IgM antibody  Yes  No  Not Done  Awaiting Results
- Other positive test (specify)

CLASSIFICATION\*  Under investigation  Suspect  Probable  Confirmed  Not a case (i)**ADDITIONAL LABORATORY DETAILS**Serotype\* If dengue, is there evidence of a previous dengue infection?\*  Yes  No  Unknown**Clinical Course and Outcome**Date of onset\*   Approximate  UnknownHospitalised\*  Yes  No  UnknownDate hospitalised\*   UnknownHospital\* Died\*  Yes  No  UnknownDate died\*   UnknownWas this disease the primary cause of death?\*  Yes  No  Unknown

If no, specify the primary cause of death\*

**Outbreak Details**

Is this case part of an outbreak (i.e. known to be linked to one or more other cases of the same disease)?\*

 Yes

If yes, specify Outbreak No.\*

**Risk Factors**

Was the case overseas during the incubation period for this disease?\*  Yes  No  Unknown i

If yes, date arrived in New Zealand\*

Specify countries visited\* (from most recent to least recent)

	Country/Region*	Date Entered*	Date Departed*
Last:*	<input type="text"/>	<input type="text" value="dd/mm/yyyy"/>	<input type="text" value="dd/mm/yyyy"/>
Second Last:*	<input type="text"/>	<input type="text" value="dd/mm/yyyy"/>	<input type="text" value="dd/mm/yyyy"/>
Third Last:*	<input type="text"/>	<input type="text" value="dd/mm/yyyy"/>	<input type="text" value="dd/mm/yyyy"/>

Country where arboviral disease probably acquired\*

Specify location(s) visited (e.g. village, resort, island, region)

If the case has not been overseas recently, is there any prior history of overseas travel that might account for this infection?\*  Yes  No  Unknown

If yes, give details of travel\*

Did the case travel within New Zealand during the 15 days before becoming ill?\*  Yes  No  Unknown

Specify where in NZ the case travelled\*

Does the case's occupation involve contact with imported goods (e.g. imported machinery, tyres)?\*  Yes  No  Unknown

Other risk factors for disease\*

**Protective Factors**

Prior to onset, had the case been immunised with appropriate vaccine?\*  Yes  No  NA  Unknown

If yes, specify date of last vaccination\*

If yes, specify how vaccination status was confirmed?\*

Unknown  Documented

Did the case take any of the following precautions:\*

Use of insect repellents\*  Always  Occasionally  Rarely  Never

Use of bed nets\*  Always  Occasionally  Rarely  Never

Screened/air conditioned accommodation\*  Always  Occasionally  Rarely  Never

Wearing of long sleeved shirts and trousers\*  Always  Occasionally  Rarely  Never

Any other precautions against biting insects\*  Always  Occasionally  Rarely  Never

Specify\*

**Management**

Is the case pregnant (Zika only)  Yes  No  NA  Unknown

If Yes: gestation at time of onset of symptoms  weeks

or if asymptomatic, gestation at time sample collected  weeks

**Comments\***