

MALARIA

Basis of diagnosis

Laboratory criteria	
Demonstration of <i>Plasmodium</i> species	Indicate whether malaria parasites were present in a blood film. If the information is not yet available, select 'Awaiting results'. If laboratory tests were not carried out, select 'Not Done'.
<i>Plasmodium</i> species nucleic acid	Indicate whether malaria parasites were present in a blood film. If the information is not yet available, select 'Awaiting results'. If laboratory tests were not carried out, select 'Not Done'
Additional laboratory results	
<i>Plasmodium</i> species	Select all the <i>Plasmodium</i> species that apply. Select "Indeterminate" if laboratory tests were unable to identify a species.

Classification

Classification	Under investigation – a case which has been notified but information is not yet available to classify it further. Probable – not applicable Confirmed – a clinically compatible illness and laboratory definitive evidence. Not a case – a case that has been investigated and subsequently found not to meet the case definition.
Laboratory confirmation	Definitive laboratory evidence for a confirmed case is: • Demonstration of <i>Plasmodium</i> species in a blood film, OR • Detection of <i>Plasmodium</i> species nucleic acid by nucleic acid amplification testing (NAAT)

Risk factors

Overseas travel	Indicate whether the case was overseas during the incubation period for malaria (range = 7–30 days). If 'Yes', record the date of arrival in New Zealand. List the countries/regions visited (up to three) from the most recent to the least recent. Record date of entry and departure for each country/region.
Country/region malaria acquired	From the countries/regions listed, specify where malaria was most probably acquired.
Prior history of overseas travel	If the case has not been overseas during the incubation period for malaria, indicate whether any prior history of overseas travel might account for the infection. If "Yes", record details of this travel. If not known or unavailable, select "Unknown".
Other risk factor for malaria	Specify any other risk factors under surveillance for malaria if they were present.

Protective factors

Antimalarial prophylaxis	Indicate whether prophylaxis was prescribed.
Prophylaxis taken as prescribed	Indicate whether prophylaxis was taken as prescribed.