

# CASE REPORT FORM

# Measles, Mumps, Rubella

	EpiSurv No. <input style="width: 50px;" type="text"/>
<b>Disease Name</b>	
<input type="radio"/> Measles <input type="radio"/> Mumps <input type="radio"/> Rubella <span style="float: right;">(i)</span>	
<b>Reporting Authority</b>	
Name of Public Health Officer responsible for case <b>OfficerName</b> <input style="width: 150px;" type="text"/>	
<b>Notifier Identification</b> <span style="float: right;">(i)</span>	
<b>Reporting source*</b> <input type="radio"/> General Practitioner <input type="radio"/> Hospital-based Practitioner <input type="radio"/> Laboratory <span style="color: red;">ReportSrc</span> <input type="radio"/> Self-notification <input type="radio"/> Outbreak Investigation <input type="radio"/> Other	
Name of reporting source <b>ReportName</b> <input style="width: 100px;" type="text"/> <b>Organisation</b> <b>ReportOrganisation</b> <input style="width: 150px;" type="text"/>	
<b>Date reported*</b> <b>ReportDate</b> <input style="width: 50px;" type="text"/> / <input style="width: 50px;" type="text"/> / <input style="width: 50px;" type="text"/> <input type="text" value="dd/mm/yyyy"/> <input type="text" value="📅"/> <b>Contact phone</b> <b>ReportPhone</b> <input style="width: 100px;" type="text"/>	
<b>Usual GP</b> <b>UsualGP</b> <input style="width: 100px;" type="text"/> <b>Practice</b> <b>GPPracticeName</b> <input style="width: 100px;" type="text"/> <b>GP phone</b> <b>GPPhone</b> <input style="width: 100px;" type="text"/>	
<b>GP/Practice address</b> Number <input style="width: 50px;" type="text"/> Street <input style="width: 150px;" type="text"/> Suburb <input style="width: 100px;" type="text"/> <span style="color: red;">GPAddress</span> Town/City <input style="width: 150px;" type="text"/> Post Code <input style="width: 50px;" type="text"/> <input type="checkbox"/> <b>GeoCode</b> <input style="width: 50px;" type="text"/>	
<b>Case Identification</b> <span style="float: right;">(i)</span>	
<b>Name of case*</b> Surname <b>Surname</b> <input style="width: 100px;" type="text"/> Given Name(s) <b>GivenName</b> <input style="width: 100px;" type="text"/>	
<b>NHI number*</b> <b>NHINumber</b> <input style="width: 100px;" type="text"/> <b>Email</b> <b>Email</b> <input style="width: 150px;" type="text"/>	
<b>Current address*</b> Number <input style="width: 50px;" type="text"/> Street <input style="width: 150px;" type="text"/> Suburb <input style="width: 100px;" type="text"/> <span style="color: red;">CaseAddress</span> Town/City <input style="width: 150px;" type="text"/> Post Code <input style="width: 50px;" type="text"/> <input type="checkbox"/> <b>GeoCode</b> <input style="width: 50px;" type="text"/>	
<b>Phone (home)</b> <b>PhoneHome</b> <input style="width: 50px;" type="text"/> <b>Phone (work)</b> <b>PhoneWork</b> <input style="width: 50px;" type="text"/> <b>Phone (other)</b> <b>PhoneOther</b> <input style="width: 50px;" type="text"/>	
<b>Case Demography</b>	
<b>Location</b> <b>TA* TA</b> <input style="width: 150px;" type="text"/> <b>DHB* DHB</b> <input style="width: 100px;" type="text"/>	
<b>Date of birth*</b> <b>DateOfBirth</b> <input style="width: 50px;" type="text"/> / <input style="width: 50px;" type="text"/> / <input style="width: 50px;" type="text"/> <input type="text" value="dd/mm/yyyy"/> <input type="text" value="📅"/> <b>OR</b> <b>Age</b> <b>Age</b> <input style="width: 50px;" type="text"/> <input type="radio"/> Days <input type="radio"/> Months <input type="radio"/> Years <b>AgeUnits</b>	
<b>Sex*</b> <b>Sex</b> <input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Indeterminate <input type="radio"/> Unknown	
<b>Occupation*</b> <b>Occupation</b> <input style="width: 150px;" type="text"/>	
<b>Occupation location</b> <b>PlaceOfWork1Type</b> <input type="radio"/> Place of Work <input type="radio"/> School <input type="radio"/> Pre-school	
<b>Name</b> <b>PlaceOfWork1</b> <input style="width: 150px;" type="text"/>	
<b>Address</b> Number <input style="width: 50px;" type="text"/> Street <input style="width: 150px;" type="text"/> Suburb <input style="width: 100px;" type="text"/> <span style="color: red;">PlaceOfWork1Address</span> Town/City <input style="width: 150px;" type="text"/> Post Code <input style="width: 50px;" type="text"/> <input type="checkbox"/> <b>GeoCode</b> <input style="width: 50px;" type="text"/>	
<b>Alternative location</b> <b>PlaceOfWork2Type</b> <input type="radio"/> Place of Work <input type="radio"/> School <input type="radio"/> Pre-school	
<b>Name</b> <input style="width: 150px;" type="text"/>	
<b>Address</b> Number <input style="width: 50px;" type="text"/> Street <input style="width: 150px;" type="text"/> Suburb <input style="width: 100px;" type="text"/> <span style="color: red;">PlaceOfWork2Address</span> Town/City <input style="width: 150px;" type="text"/> Post Code <input style="width: 50px;" type="text"/> <input type="checkbox"/> <b>GeoCode</b> <input style="width: 50px;" type="text"/>	
<b>Ethnic group case belongs to*</b> (tick all that apply) <span style="float: right;">(i)</span>	
<input type="checkbox"/> NZ European <b>EthNZEuropean</b> <input type="checkbox"/> Maori <b>EthMaori</b> <input type="checkbox"/> Samoan <b>EthSamoan</b> <input type="checkbox"/> Cook Island Maori <b>EthCookIslandMaori</b>	
<input type="checkbox"/> Niuean <b>EthNiuean</b> <input type="checkbox"/> Chinese <b>EthChinese</b> <input type="checkbox"/> Indian <b>EthIndian</b> <input type="checkbox"/> Tongan <b>EthTongan</b>	
<input type="checkbox"/> Other (such as Dutch, Japanese) <b>EthOther</b> *(specify) <b>EthSpecify1</b> <input style="width: 50px;" type="text"/> <b>EthSpecify2</b> <input style="width: 50px;" type="text"/>	

**Basis of Diagnosis****CLINICAL CRITERIA** [i](#)

<b>Fits Clinical Description*</b> <b>FitClinDes</b>		<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
<b>Measles</b>	Fever $\geq 38.0^\circ\text{C}$ present at time of rash onset <b>MeaslesFever</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Maculopapular rash <b>MeaslesRash</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	If yes, date of onset of rash* <b>MeaslesRashDate</b>	<input type="text"/>		
	Cough <b>Coughing</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Coryza <b>Coryza</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Conjunctivitis <b>MeaslesConjunctivitis</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
<b>Mumps</b>	Koplik's spots <b>KopliksSpots</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Acute swelling of parotid or other salivary gland for 2 or more days <b>AcuteSwell</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Orchitis <b>Orchitis</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
<b>Rubella</b>	Fever <b>RubellaFever</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Maculopapular rash <b>RubellaRash</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	If yes, date of onset of rash* <b>RubellaRashDate</b>	<input type="text"/>		
	Arthritis/arthralgia <b>Arthritis</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Lymphadenopathy <b>Lymphad</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Conjunctivitis <b>RubellaConjunctivitis</b>	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown

**LABORATORY CRITERIA**

**Laboratory confirmation of disease\*** **LabConf**  Yes  No  Not Done  Awaiting Results [i](#)

If yes, date of laboratory confirmation **LabConfDt**

**Confirmation method**

Nucleic acid testing (NAAT) **ConfNAT**  Genetic characterisation (specify) **ConfGenC** **ConfGenCSpec**

Significant rise in IgG antibody level **ConfigG**  Positive IgM antibody **ConfigM**

**EPIDEMIOLOGICAL CRITERIA**

**Contact with a confirmed case\*** **ConfCase**  Yes  No  Unknown

If yes, specify the EpiSurv number of the confirmed case\* **ConfEpiSurvNo**

**CLASSIFICATION\*** **Status**  Under investigation  Probable  Confirmed  Not a case [i](#)

**ADDITIONAL LABORATORY DETAILS**

**Genotype** **Genotype**  **Strain name** **StrainName**  **Strain ID** **StrainID**

**Updated** **Autoupdated**  **Laboratory** **Laboratory**

**Date result updated** **DateResultUpdated**  **Sample number** **SampleNumber**

**Clinical Course and Outcome**

**Date of onset\*** **OnsetDt**   Approximate **OnsetDtApprox**  Unknown **OnsetDtUnknown**

**Hospitalised\*** **Hosp**  Yes  No  Unknown

**Date hospitalised\*** **HospDt**   Unknown **HospDtUnknown**

**Hospital\*** **HospName**

Measles Mumps Rubella	EpiSurv No. <input style="width: 80%;" type="text" value="EpiSurvNumber"/>
<b>Clinical Course and Outcome continued</b>	
<b>Died* Died</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	
<b>Date died* DiedDt</b> <input style="width: 150px;" type="text"/> <input type="checkbox"/> Unknown <b>DiedDtUnknown</b>	
<b>Was this disease the primary cause of death?* DiedPrimary</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	
<b>If no, specify the primary cause of death* DiedOther</b> <input style="width: 680px;" type="text"/>	
<b>Outbreak Details</b>	
<b>Is this case part of an outbreak (i.e. known to be linked to one or more other cases of the same disease)?*</b> <input type="checkbox"/> Yes <b>Outbrk</b> <b>If yes, specify Outbreak No.* OutbrkNo</b> <input style="width: 150px;" type="text"/>	
<b>Risk Factors</b>	
<b>Contact with another case of the disease during the incubation period for this disease* ContPrev</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown <span style="float: right;">(i)</span>	
<b>Was the case overseas during the incubation period for this disease?* Overseas</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	
If yes, date arrived in New Zealand* <b>DtArrived</b> <input style="width: 100px;" type="text"/>	
Specify countries visited* (from most recent to least recent)	
Country/Region*	Date Entered*
Date Departed*	
Last* <b>LastCountry</b> <input style="width: 100px;" type="text"/>	LastDtEntered <input style="width: 100px;" type="text"/>
Second Last* <b>SecCountry</b> <input style="width: 100px;" type="text"/>	SecDtEntered <input style="width: 100px;" type="text"/>
Third Last* <b>ThirdCountry</b> <input style="width: 100px;" type="text"/>	ThirdDtEntered <input style="width: 100px;" type="text"/>
LastDtDeparted <input style="width: 100px;" type="text"/>	SecDtDeparted <input style="width: 100px;" type="text"/>
ThirdDtDeparted <input style="width: 100px;" type="text"/>	
<b>Other risk factors for measles, mumps or rubella (specify)* OtherRisk</b> <input style="width: 200px;" type="text"/>	
<b>Source (measles and rubella only)</b>	
<b>What was the source of the virus?* Source</b> <input type="radio"/> Imported <input type="radio"/> Import-related <input type="radio"/> Endemic <input type="radio"/> Unknown	
If imported, specify country* <b>ImptCountry</b> <input style="width: 100px;" type="text"/> Specify region/city* <b>ImptRegion</b> <input style="width: 100px;" type="text"/>	
If import-related, specify the EpiSurv number of the source case* <b>SceEpiSurvNo</b> <input style="width: 100px;" type="text"/>	
If the case was infected in New Zealand, specify the DHB where contact occurred* <b>SourceDHB</b> <input style="width: 100px;" type="text"/>	
<b>Protective Factors</b>	
<b>At any time prior to onset, had the case been immunised with the MMR or appropriate monovalent vaccine at 12 months or older?* Immunised</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	
If yes specify, vaccine details*	
<b>First administered dose* FirstDose</b> <input type="radio"/> MMR/Monovalent <input type="radio"/> Unknown	
<b>Date given* DtFirstDose</b> <input style="width: 50px;" type="text"/> Or age when first dose was given <input style="width: 50px;" type="text"/> <b>YMWFirstDose</b> <input type="radio"/> Weeks <input type="radio"/> Months <input type="radio"/> Years	
<b>Source of information* SceFirstDose</b> <input type="radio"/> Patient/caregiver recall <input type="radio"/> Documented	
<b>Second administered dose* SecndDose</b> <input type="radio"/> MMR/Monovalent <input type="radio"/> Not given <input type="radio"/> Unknown	
<b>Date given* DtSecndDose</b> <input style="width: 50px;" type="text"/> Or age when second dose was given <input style="width: 50px;" type="text"/> <b>YMWSecndDose</b> <input type="radio"/> Weeks <input type="radio"/> Months <input type="radio"/> Years	
<b>Source of information* SceSecndDose</b> <input type="radio"/> Patient/caregiver recall <input type="radio"/> Documented	
<b>Was the case given an MMR0 (or appropriate monovalent vaccine) dose when they were aged under 12 months? * Dose0</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	
If yes, date given* <input style="width: 50px;" type="text"/> Or age when dose zero was given <input style="width: 50px;" type="text"/> <b>YMW Dose0</b> <input type="radio"/> Weeks <input type="radio"/> Months <input type="radio"/> Years	
<b>Source of information* SceDose0</b> <input type="radio"/> Patient/caregiver recall <input type="radio"/> Documented	

**Management**

**CASE MANAGEMENT**

Date case investigation was started\* (measles and rubella only) **InvStart**

Was case pregnant (rubella only)?\* **Pregnant**  Yes  No  Unknown

If yes, gestation period\* **Gestation**  (weeks) at time of onset

**Management**

**CONTACT MANAGEMENT**

**Flight details if case infectious while on board an international flight (measles only)**

	Last flight	2nd to last flight	3rd to last flight	4th to last flight
Flight number(s)	<b>Flight1No</b> <input type="text"/>	<b>Flight2No</b> <input type="text"/>	<b>Flight3No</b> <input type="text"/>	<b>Flight4No</b> <input type="text"/>
Date of departure	<b>Flight1DepDt</b> <input type="text"/>	<b>Flight2DepDt</b> <input type="text"/>	<b>Flight3DepDt</b> <input type="text"/>	<b>Flight4DepDt</b> <input type="text"/>

**Comments\***

**Comments**