

# CASE REPORT FORM

# Measles, Mumps, Rubella

Measles Mumps Rubella _____		EpiSurv No. _____	
<b>Disease Name</b>			
<input type="radio"/> Measles		<input type="radio"/> Mumps	
		<input type="radio"/> Rubella	
<b>Reporting Authority</b>			
Name of Public Health Officer responsible for case _____			
<b>Notifier Identification</b>			
Reporting source* <input type="radio"/> General Practitioner		<input type="radio"/> Hospital-based Practitioner	
<input type="radio"/> Self-notification		<input type="radio"/> Outbreak Investigation	
		<input type="radio"/> Laboratory	
		<input type="radio"/> Other	
Name of reporting source _____		Organisation _____	
Date reported* _____		Contact phone _____	
Usual GP _____		Practice _____	
		GP phone _____	
GP/Practice address Number _____		Street _____	
		Suburb _____	
Town/City _____		Post Code _____	
		<input type="checkbox"/> GeoCode _____	
<b>Case Identification</b>			
Name of case* Surname _____		Given Name(s) _____	
NHI number* _____		Email _____	
Current address* Number _____		Street _____	
		Suburb _____	
Town/City _____		Post Code _____	
		<input type="checkbox"/> GeoCode _____	
Phone (home) _____		Phone (work) _____	
		Phone (other) _____	
<b>Case Demography</b>			
Location TA* _____		DHB* _____	
Date of birth* _____		OR Age _____	
		<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* _____			
Occupation location <input type="radio"/> Place of Work		<input type="radio"/> School	
		<input type="radio"/> Pre-school	
Name _____			
Address Number _____		Street _____	
		Suburb _____	
Town/City _____		Post Code _____	
		<input type="checkbox"/> GeoCode _____	
Alternative location <input type="radio"/> Place of Work		<input type="radio"/> School	
		<input type="radio"/> Pre-school	
Name _____			
Address Number _____		Street _____	
		Suburb _____	
Town/City _____		Post Code _____	
		<input type="checkbox"/> GeoCode _____	
<b>Ethnic group case belongs to* (tick all that apply)</b>			
<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) _____	

**Basis of Diagnosis**

**CLINICAL CRITERIA** 

**Fits Clinical Description\***

<b>Measles</b>	Fever $\geq 38.0$ °C	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Maculopapular Rash	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	If yes, date of onset of rash* <input style="width: 100px;" type="text"/>			
	Cough	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Coryza	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Conjunctivitis	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Koplik's spots	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
<b>Mumps</b>	Acute swelling of parotid or other salivary gland for 2 or more days	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
<b>Rubella</b>	Fever $\geq 38.0$ °C	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Maculopapular Rash	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	If yes, date of onset of rash* <input style="width: 100px;" type="text"/>			
	Arthritis/arthralgia	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Lymphadenopathy	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
	Conjunctivitis	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown

**LABORATORY CRITERIA**

**Laboratory confirmation of disease\***  Yes  No  Not Done  Awaiting Results

**Confirmation Method**

Isolation of virus from clinical specimen     Positive IgM antibody     Significant rise in IgG antibody level

Nucleic acid testing (NAT)     Genetic characterisation (specify)

**EPIDEMIOLOGICAL CRITERIA**

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

**STATUS\***  Under investigation  Probable  Confirmed  Not a case 

**Clinical Course and Outcome**

**Date of onset\***   Approximate  Unknown

**Hospitalised\***  Yes  No  Unknown

**Date hospitalised\***   Unknown

**Hospital\***

**Died\***  Yes  No  Unknown

**Date died\***   Unknown

**Was 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**

Contact with another case of the disease in previous 3 weeks\*       Yes     No     Unknown

Attendance at school, pre-school or childcare\*       Yes     No     Unknown

Was the case overseas during the incubation period (measles = 7 - 18 days; mumps = 12 - 25 days; rubella = 14 - 23 days) for this disease?\*       Yes     No     Unknown

Other risk factors for measles, mumps or rubella (specify)\*

**Protective Factors**

At any time prior to onset, had the case been immunised with the MMR or appropriate monovalent vaccine?\*       Yes     No     Unknown

If yes specify, vaccine details\*

First administered dose:\*       MMR/Monovalent       Unknown  
 Date given\*       Or age when first dose was given   Weeks     Months     Years  
 Source of information\*       Patient/caregiver recall       Documented

Second administered dose:\*       MMR/Monovalent       Unknown  
 Date given\*       Or age when second dose was given   Weeks     Months     Years  
 Source of information\*       Patient/caregiver recall       Documented

**Management**

**CASE MANAGEMENT**

Case excluded from work or school/pre-school/childcare for appropriate period       Yes     No     NA     Unknown

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

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

**CONTACT MANAGEMENT**

Did the case have any contacts (measles only)       Yes     No     Unknown

if yes, specify number and management

Age of contacts	Number identified	Number susceptible	Number given MMR	Number given IG	Number declined
<15 months	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
15 months and over	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Unimmunised susceptibles excluded from school/pre-school/childcare for appropriate period       Yes     No     NA     Unknown

**Comments\***