

# Rubella

Agency: \_\_\_\_\_

Investigator: \_\_\_\_\_

Phone number: \_\_\_\_\_

**FOR STATE USE ONLY**

Status:  Confirmed  Probable  
 Suspect  Not a case

Reviewer initials: \_\_\_\_\_

Referred to another state: \_\_\_\_\_

**CASE**

Last name: \_\_\_\_\_  
First and middle name: \_\_\_\_\_

Date of Birth: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Estimated?  Age: \_\_\_\_\_

Maiden name: \_\_\_\_\_ Suffix: \_\_\_\_\_

Gender:  Female  Male  Other \_\_\_\_\_

Address line: \_\_\_\_\_

Pregnant:  Yes  No  Unk Est. delivery date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Zip: \_\_\_\_\_ City: \_\_\_\_\_

Marital status:  Single  Married  Divorced  Parent with partner  Separated  Widowed

State: \_\_\_\_\_ County: \_\_\_\_\_

Race:  American Indian or Alaskan Native  Unknown  
 Black or African American  White  
 Hawaiian or Pacific Islander  Asian

Phone: ( )- - Type: \_\_\_\_\_

Ethnicity:  Hispanic or Latino  Not Hispanic or Latino  Unknown

Long-term care resident:  Yes  No  Unknown

Parent/Guardian name: \_\_\_\_\_

Facility name: \_\_\_\_\_

Parent/Guardian phone: ( )- - Type: \_\_\_\_\_

**EVENT**

Diagnosis date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Onset date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Last name: \_\_\_\_\_

Event outcome:  Survived this illness  Died from this illness  
 Died unrelated to this illness  Unknown

First name: \_\_\_\_\_

Date of death: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Outbreak related:  Yes  No  Unknown

Provider title:  ARNP  MD  DO  NP  PA

Event exception:  Case could not be found  
 Case could not be interviewed  
 Case refused interview  
 Other – see notes

Outbreak name: \_\_\_\_\_  
Exposure setting: \_\_\_\_\_

Facility name: \_\_\_\_\_

Epi-linked:  Yes  No  Unk To whom: \_\_\_\_\_

Address line 1: \_\_\_\_\_

Location acquired:  In USA, in reporting state  
 In USA, outside reporting state  
 Outside USA  
 Unknown

Address line 2: \_\_\_\_\_

State: \_\_\_\_\_ Country: \_\_\_\_\_

Zip code: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ County: \_\_\_\_\_

Phone : ( )- - Type: \_\_\_\_\_

Healthcare provider information

**LABORATORY FINDINGS**

Laboratory: \_\_\_\_\_

Accession #: \_\_\_\_\_

Collection date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Date received: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Specimen source: \_\_\_\_\_

Test type: \_\_\_\_\_

Result type:  Preliminary  Final

Result date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Result:  Positive  Negative

Organism: Rubella virus

Laboratory: \_\_\_\_\_

Accession #: \_\_\_\_\_

Collection date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Date received: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Specimen source: \_\_\_\_\_

Test type: \_\_\_\_\_

Result type:  Preliminary  Final

Result date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Result:  Positive  Negative

Organism: Rubella virus

Laboratory: _____	Accession #: _____	Collection date: ____/____/____
Date received: ____/____/____	Specimen source: _____	Test type: _____
Result type: <input type="checkbox"/> Preliminary <input type="checkbox"/> Final	Result date: ____/____/____	Result: <input type="checkbox"/> Positive <input type="checkbox"/> Negative
Organism: Rubella virus		

**OCCUPATIONS**

Interpret 'occupation' very loosely and consider every person to have at least one 'occupation'.

Occupation type: _____	Job title: _____
Worked after symptom onset: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Facility name: _____
Date worked from: ____/____/____	Address: _____
Date worked to: ____/____/____	Zip code: _____
Removed from duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	City: _____ State: _____ County: _____
Date removed: ____/____/____	Phone: (____)____-____-____ Type: _____
Handle food: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Work in a health care setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Attend or provide child care: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Direct patient care duties in lab or health care setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Attend school: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Health care worker type: _____
Work in a lab setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	

Occupation type: _____	Job title: _____
Worked after symptom onset: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Facility name: _____
Date worked from: ____/____/____	Address: _____
Date worked to: ____/____/____	Zip code: _____
Removed from duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	City: _____ State: _____ County: _____
Date removed: ____/____/____	Phone: (____)____-____-____ Type: _____
Handle food: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Work in a health care setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Attend or provide child care: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Direct patient care duties in lab or health care setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Attend school: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Health care worker type: _____
Work in a lab setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	

**HOSPITALIZATIONS**

Was the case hospitalized?  Yes  No  Unknown

Hospital: _____	Isolated at entry: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Isolation type (entry): _____
Admission date: ____/____/____	Discharge date: ____/____/____	Days hospitalized: _____
Currently isolated: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Current isolation type: _____	

**CLINICAL INFO & DIAGNOSIS**

<b>Symptoms</b>	Fever	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____	Duration: _____ hrs/days	Date returned to normal activities: ____/____/____
	Cough	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
	Runny nose	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
	Red eyes w/t drainage	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
	Diarrhea	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
	Thrombocytopenia	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
<b>Other symptoms</b>	Arthritis	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____/____/____		
	Other complications:	<input type="checkbox"/> [CA1]	Describe: _____		

**Rash:**  Yes  No  Unk      Onset date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_      Duration: \_\_\_\_ hours/days

Fever continued w/t rash:  Yes  No  Unk      Rash spreading:  Yes  No  Unk

Rash equally distributed:  Yes  No  Unk      Rash appeared at once:  Yes  No  Unk

**Lesions present:**  Yes  No  Unk      Rash initial location:  Arms  Face  Legs  Trunk  
 Inside mouth

\_\_\_\_\_ cm      Heaviest lesion area:  Arms  Face  Legs  Trunk  Scalp

# of days for first lesion to crust: \_\_\_\_\_ days      Areas present:  Inside mouth  Palms  Soles

Lesions in same stage of development:  Yes  No  Unk      Severity:  < 50 lesions  250 – 500 lesions  
 50 – 249 lesions  > 500 lesions

Rash characteristics:  Burning  Discrete lesions  Numbness  
 Confluent lesions  Distinct sharp borders  Painful  
 Could be felt (papule)  Dusky brown  Peeling skin  Reddish  
 Could not be felt (macule)  Marked itching  Pustule  Scaling/crusting

**Koplik's spots:**  Yes  No  Unk

**Healthcare provider visited:**  Yes  No  Unk      Date(s) visited: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ , \_\_\_\_ / \_\_\_\_ / \_\_\_\_

**Swollen lymph nodes:**  Yes  No  Unk      Location: \_\_\_\_\_

**TREATMENT**

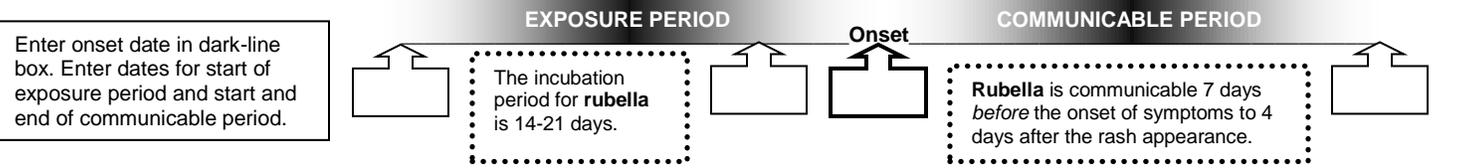
**Antivirals prescribed:**  Yes  No  Unknown

Antiviral: _____ Date started: ____ / ____ / ____ Dose: _____ Unit: <input type="checkbox"/> mg <input type="checkbox"/> ml <input type="checkbox"/> IU      # of days: _____ # of times a day: _____      Route: _____	Antiviral: _____ Date started: ____ / ____ / ____ Dose: _____ Unit: <input type="checkbox"/> mg <input type="checkbox"/> ml <input type="checkbox"/> IU      # of days: _____ # of times a day: _____      Route: _____	Antiviral: _____ Date started: ____ / ____ / ____ Dose: _____ Unit: <input type="checkbox"/> mg <input type="checkbox"/> ml <input type="checkbox"/> IU      # of days: _____ # of times a day: _____      Route: _____
---	---	---

**Therapeutic medications prescribed?**  Yes  No  Unk

List medications: \_\_\_\_\_

**INFECTION TIMELINE**



**RISK FACTORS/TRAVEL**

**Vaccinated with MMR:**  Yes  No  Unknown

Date vaccinated: ____ / ____ / ____ Lot #: _____ Vaccine type: _____ Manufacturer: _____	Date vaccinated: ____ / ____ / ____ Lot #: _____ Vaccine type: _____ Manufacturer: _____	Date vaccinated: ____ / ____ / ____ Lot #: _____ Vaccine type: _____ Manufacturer: _____
---	---	---

**Number of vaccinations:** \_\_\_\_\_       Laboratory confirmation of previous disease       Religious exemption       Unk

**Reason case has not been vaccinated:**  Medical Contraindication       Parental refusal       Other:

**In the 21 days prior to the onset of symptoms did the case:**

Traveled within Iowa? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	City in Iowa: _____	Departure date: ____ / ____ / ____	Return date: ____ / ____ / ____
Traveled within U.S.? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	State: _____ City: _____	Departure date: ____ / ____ / ____	Return date: ____ / ____ / ____

Traveled outside U.S.?

Yes  No  Unk

Country: \_\_\_\_\_

Departure

date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Return

date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Born outside the U.S.?

Yes  No  Unknown

Country outside the U.S.: \_\_\_\_\_

Immunocompromised?

Yes  No  Unknown

**In the 7 days prior to the onset of rash through 4 days after the onset of rash did the case:**

Use public transportation:  Yes  No  Unk

Date(s) used:	Time(s) used:	Type:	Route:
____ / ____ / ____			
____ / ____ / ____			
____ / ____ / ____			

Visit a doctor's office, clinic or hospitals:  Yes  No  Unknown

If Yes, complete the following table:

Facility name:	Address:	Zip code:	City:	State:	County:	Phone: ( )- -	Type:	Date visited:	Time visited:	Provider name:	Title:
_____	_____	_____	_____	_____	_____	_____	_____	____ / ____ / ____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	____ / ____ / ____	_____	_____	_____

Visit a public places:  Yes  No  Unknown

If Yes, complete the following table:

Location name	Address/City/State/Zip	Phone	Date(s) visited	Time visited
_____	_____	( )- -	____ / ____ / ____	_____
_____	_____	( )- -	____ / ____ / ____	_____
_____	_____	( )- -	____ / ____ / ____	_____

Attend religious gatherings:  Yes  No  Unknown

If Yes, complete the following table:

Location name	Address/City/State/Zip	Date(s) attended	Time attended	Describe interactions:
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____

Attend family gatherings:  Yes  No  Unknown

If Yes, complete the following table:

Location name	Address/City/State/Zip	Date(s) attended	Time attended	Describe interactions:
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____

Attend other gatherings:  Yes  No  Unknown

If Yes, complete the following table:

Location name	Address/City/State/Zip	Date(s) attended	Time attended	Describe interactions:
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____
_____	_____	____ / ____ / ____	_____	_____

Setting Acquired:

Child care	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Hospitalized	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Home	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Church	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	International traveler	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	School	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
College	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Military	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Urgent care	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Correctional Facility	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Hospital ER/Outpatient	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk	Work	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Doctors office	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk					Other			
Disease traced within 2 generations of known international import?			<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk						

CONTACTS

Number of people living in case's household: \_\_\_\_\_  
 Close contacts of the case (For more than one contact, print/copy additional contact pages.)

Last name: _____		Address: _____	
First name: _____		City/State/Zip: _____	
County: _____		DOB: ____/____/____	
Age: _____		Phone: _____	
Type: _____		Gender: <input type="checkbox"/> Female <input type="checkbox"/> Male <input type="checkbox"/> Other	
Symptoms present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Onset date: ____/____/____	
<i>If this contact has an onset date before this case then create a new case and event.</i>			
<b>Symptoms:</b>		Same travel location(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Fever <input type="checkbox"/>	Onset date: ____/____/____	Fatigue <input type="checkbox"/>	Worked with case: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
Cough <input type="checkbox"/>	Onset date: ____/____/____	Headache <input type="checkbox"/>	From date: ____/____/____
Runny nose <input type="checkbox"/>	Onset date: ____/____/____	Muscle pain <input type="checkbox"/>	To date: ____/____/____
Red eyes w/t discharge <input type="checkbox"/>	Onset date: ____/____/____	Nausea <input type="checkbox"/>	Similar exposure setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
Rash <input type="checkbox"/>	Onset date: ____/____/____	Otitis media <input type="checkbox"/>	Contact exposure setting: <input type="checkbox"/> Doctor's office
Abdominal cramps <input type="checkbox"/>		Photophobia <input type="checkbox"/>	<input type="checkbox"/> Family gathering
Backache <input type="checkbox"/>		Pneumonia <input type="checkbox"/>	<input type="checkbox"/> Group meeting
Chills <input type="checkbox"/>		Sore throat <input type="checkbox"/>	<input type="checkbox"/> Public transportation
Encephalitis <input type="checkbox"/>		Vomiting <input type="checkbox"/>	<input type="checkbox"/> Religious activity
Vaccinated for Measles (MMR): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Number of vaccinations: _____	
Received within 3 days: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Received IG within 6 days: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Exposed to Measles: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Date received: ____/____/____	
Dose: _____		Unit: _____	
Route: _____		Tested for immunity: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Result: <input type="checkbox"/> IgM+ <input type="checkbox"/> IgM- <input type="checkbox"/> IgG+ <input type="checkbox"/> IgG-		Vaccinated for Smallpox: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Exposed to Smallpox: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Number of vaccinations: _____	
Received within 4 days: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Vaccinated for Rubella: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Exposed to Rubella: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Number of vaccinations: _____	
Tested for immunity: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Result: <input type="checkbox"/> IgM+ <input type="checkbox"/> IgM- <input type="checkbox"/> IgG+ <input type="checkbox"/> IgG-	
Date vaccinated: ____/____/____	Date vaccinated: ____/____/____	Date vaccinated: ____/____/____	
Lot #: _____	Lot #: _____	Lot #: _____	
Vaccine type: _____	Vaccine type: _____	Vaccine type: _____	
Manufacturer: _____	Manufacturer: _____	Manufacturer: _____	

NOTES:

---

---

---

---

---

---

---

---

---

---

