

Measles Data Collection Worksheet

Please complete all sections.

Panorama QA complete: Yes No
Initials: _____

Panorama Client ID: _____
Panorama Investigation ID: _____

A) CLIENT INFORMATION

LHN -> SUBJECT -> CLIENT DETAILS -> PERSONAL INFORMATION

Last Name:	First Name: and Middle Name:	Alternate Name (Goes by):
DOB: YYYY / MM / DD Age: _____	Health Card Province: _____ Health Card Number (PHN): _____	Preferred Communication Method: (specify - i.e. home phone, text): Email Address: <input type="checkbox"/> Work <input type="checkbox"/> Personal
Phone #: <input type="checkbox"/> Primary Home: <input type="checkbox"/> Mobile contact: <input type="checkbox"/> Workplace:		
Place of Employment/School:	Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Other <input type="checkbox"/> Unknown	
Alternate Contact: _____ Relationship: _____ Alt. Contact phone: _____	Address Type: <input type="checkbox"/> No fixed <input type="checkbox"/> Postal Address <input type="checkbox"/> Primary Home <input type="checkbox"/> Temporary <input type="checkbox"/> Legal Land Description Mailing (Postal address): Street Address or FN Community (Primary Home): Address at time of infection if not the same:	

B) INVESTIGATION INFORMATION

SUBJECT SUMMARY-> RESPIRATORY & DIRECT CONTACT ENCOUNTER GROUP->CREATE INVESTIGATION

Disease Summary Classification: CASE:	Date	Classification: CONTACT:	Date	LAB TEST INFORMATION:
<input type="checkbox"/> Confirmed	YYYY / MM / DD	<input type="checkbox"/> Contact	YYYY / MM / DD	Date specimen collected: YYYY / MM / DD Specimen type: <input type="checkbox"/> Blood <input type="checkbox"/> Urine <input type="checkbox"/> Throat <input type="checkbox"/> Nasopharyngeal
<input type="checkbox"/> Does Not Meet Case	YYYY / MM / DD	<input type="checkbox"/> Not a Contact	YYYY / MM / DD	
<input type="checkbox"/> Person Under Investigation	YYYY / MM / DD	<input type="checkbox"/> Person Under Investigation	YYYY / MM / DD	
<input type="checkbox"/> Probable	YYYY / MM / DD			
<input type="checkbox"/> Clinical	YYYY / MM / DD			

Disposition:

FOLLOW UP:

<input type="checkbox"/> In progress	YYYY / MM / DD	<input type="checkbox"/> Complete	YYYY / MM / DD
<input type="checkbox"/> Incomplete - Declined	YYYY / MM / DD	<input type="checkbox"/> Not required	YYYY / MM / DD
<input type="checkbox"/> Incomplete – Lost contact	YYYY / MM / DD	<input type="checkbox"/> Referred – Out of province	YYYY / MM / DD
<input type="checkbox"/> Incomplete – Unable to locate	YYYY / MM / DD	(Specify where)	YYYY / MM / DD

REPORTING NOTIFICATION Name of Attending Physician or Nurse:	Location:
Provider's Phone number:	Date Received (Public Health): YYYY / MM / DD
Type of Reporting Source: <input type="checkbox"/> Health Care Facility <input type="checkbox"/> Lab Report <input type="checkbox"/> Nurse Practitioner <input type="checkbox"/> Physician <input type="checkbox"/> Other _____	

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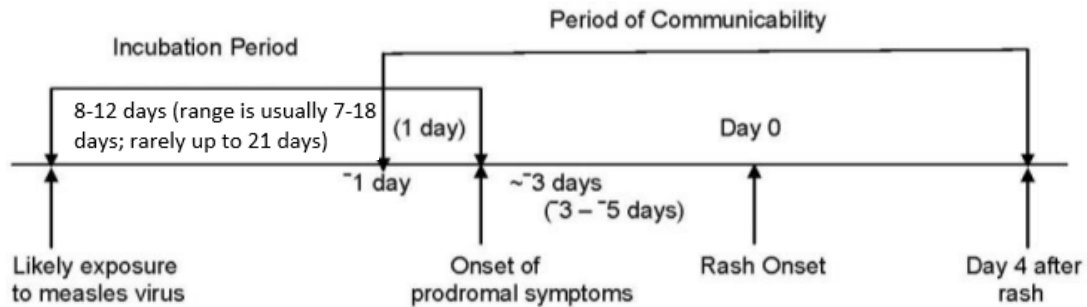
Panorama Client ID: _____
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C) SIGNS & SYMPTOMS *(Bold text = part of case definition)*

LHN-> INVESTIGATION->SIGNS & SYMPTOMS

Description	No	Yes – Date of onset	Description	No	Yes - Date of onset
Conjunctiva - inflammation (conjunctivitis)		YYYY / MMM / DD	Koplik spots		YYYY / MMM / DD
Coryza or rhinitis		YYYY / MMM / DD	Lymphadenopathy - generalized		YYYY / MMM / DD
Cough		YYYY / MMM / DD	Pain – photophobia (light sensitivity)		YYYY / MMM / DD
Fever		YYYY / MMM / DD	Rash – maculopapular (3 days)		YYYY / MMM / DD
Other s/s					

Timeline for Assessing Measles Contacts



D) INCUBATION AND COMMUNICABILITY

LHN-> INVESTIGATION->INCUBATION & COMMUNICABILITY

Incubation for Case (period for acquisition):	
Earliest Possible Exposure Date: YYYY / MM / DD	Latest Possible Exposure Date: YYYY / MM / DD
<i>Exposure Calculation details:</i>	
Communicability for Case (period for transmission):	
Earliest Possible Communicability Date: YYYY / MM / DD	Latest Possible Communicability Date: YYYY / MM / DD
<i>Communicability Calculation Details:</i>	

E) RISK FACTORS *(RF followed by + impact the Immunization Forecaster)*

LHN-> SUBJECT->RISK FACTORS

DESCRIPTION	State Date Yes	N, NA, U	Add'l Info
Contact - At risk population (international travellers or immigrants)	YYYY / MM/DD		
Contact – Persons with similar symptoms	YYYY / MM/DD		
Contact to a known case (Add'l Info)	YYYY / MM/DD		
Immunocompromised - Related to underlying disease or treatment	YYYY / MM/DD		
Occupation - Health Care Worker - IOM Risk Factor	YYYY / MM/DD TE		
Special Population - Attends childcare	YYYY / MM/DD TE		
Special Population - Attends school	YYYY / MM/DD TE		
Special Population - Lives in a communal setting	YYYY / MM/DD TE		
Special Population - Post secondary education institution	YYYY / MM/DD TE		
Travel - Outside of Canada (Add'l Info)	YYYY / MM/DD AE/TE		
Travel - Outside of Saskatchewan, but within Canada (specify)_	YYYY / MM/DD AE/TE		
Other risk factor (Add'l Info)	YYYY / MM/DD		

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F) IMMUNIZATION HISTORY INTERPRETATION SUMMARY

LHN -> INVESTIGATION-> IMMUNIZATION HISTORY INTERPRETATION SUMMARY

Interpretation Date: YYYY / MM / DD	
Interpretation of Disease Immunity:	
<input type="checkbox"/> IOM - Fully immunized (for age)	<input type="checkbox"/> IOM - Partially immunized
<input type="checkbox"/> IOM - Unimmunized	<input type="checkbox"/> IOM - Unclear immunization history
Valid doses received: _____ Doses needed: _____	
Reason:	
<input type="checkbox"/> Previous disease	<input type="checkbox"/> Previous responder/Previous history of immunity
<input type="checkbox"/> IOM - Interpretation of history by investigator	<input type="checkbox"/> Date Of Birth

G) INTERVENTIONS

INVESTIGATION->TREATMENT & INTERVENTIONS->INTERVENTION SUMMARY

Intervention Type and Sub Type:				
Assessment:		Immunization: Investigator name		
<input type="checkbox"/> Assessed for contacts	YYYY / MM / DD	<input type="checkbox"/> Eligible Immunization recommended	YYYY / MM / DD	
Investigator name		<input type="checkbox"/> Disease-specific immunization recommended	YYYY / MM / DD	
		<input type="checkbox"/> Disease-specific immunization given	YYYY / MM / DD	
Communication:		Isolation:		
<input type="checkbox"/> Other communication (see Investigator Notes)	YYYY / MM / DD	<input type="checkbox"/> Facility isolation	YYYY / MM / DD	
Investigator name		Investigator name		
<input type="checkbox"/> Letter (See Document Management)	YYYY / MM / DD	<input type="checkbox"/> Home isolation	YYYY / MM / DD	
Investigator name		Investigator name		
General: Investigator name		Other Investigation Findings:		
<input type="checkbox"/> Disease-Info/Prev-Control	YYYY / MM / DD	<input type="checkbox"/> Investigator Notes	YYYY / MM / DD	
<input type="checkbox"/> Disease-Info/Prev-Cont/Assess'd for Contacts	YYYY / MM / DD	<input type="checkbox"/> Document Management	YYYY / MM / DD	
Education/counselling:		Quarantine:		
<input type="checkbox"/> Prevention/Control measures	YYYY / MM / DD	<input type="checkbox"/> Quarantine	YYYY / MM / DD	
Investigator name		Investigator name		
<input type="checkbox"/> Disease information provided	YYYY / MM / DD			
Investigator name				
Exclusion: Investigator name		Testing:		
<input type="checkbox"/> Work	YYYY / MM / DD	<input type="checkbox"/> Preschool	YYYY / MM / DD	
<input type="checkbox"/> School	YYYY / MM / DD	<input type="checkbox"/> Daycare	YYYY / MM / DD	
		Investigator name		
Date	Intervention subtype	Comments	Next follow-up Date	Initials
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	
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YYYY / MM / DD			YYYY / MM / DD	
YYYY / MM / DD			YYYY / MM / DD	

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H) OUTCOMES *(optional except for severe influenza,*

LHN-> INVESTIGATION-> OUTCOMES

- | | | | | | |
|---|----------------|---|----------------|--|----------------|
| <input type="checkbox"/> Not yet recovered/recovering | YYYY / MM / DD | <input type="checkbox"/> ICU/intensive medical care | YYYY / MM / DD | <input type="checkbox"/> Hospitalization | YYYY / MM / DD |
| <input type="checkbox"/> Recovered | YYYY / MM / DD | <input type="checkbox"/> Intubation/ventilation | YYYY / MM / DD | <input type="checkbox"/> Unknown | YYYY / MM / DD |
| <input type="checkbox"/> Fatal | YYYY / MM / DD | <input type="checkbox"/> Other _____ | YYYY / MM / DD | | |

Cause of Death: (if Fatal was selected) _____

I) EXPOSURES

Acquisition Event

INVESTIGATION-> EXPOSURE SUMMARY-> ACQUISITION EVENT SUMMARY > QUICK ENTRY

Acquisition Event ID: _____

Exposure Name: _____

Acquisition Start YYYY / MM / DD to Acquisition End: YYYY / MM / DD

Location Name: _____

Setting Type

- Travel
 Health care setting
 Public facilities
 Recreational facilities
 Most likely source

Transmission Events

LHN -> INVESTIGATION-> EXPOSURE SUMMARY -> TRANSMISSION EVENT SUMMARY -> QUICK ENTRY

Transmission Event ID	Exposure Name	Setting type (Consider the following settings for TE; if >1 select "multiple settings" in Panorama)	Date/Time	# of contacts
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
		<input type="checkbox"/> Congregate/Communal living <input type="checkbox"/> Health Care setting <input type="checkbox"/> Type of community contact <input type="checkbox"/> Household Exposure <input type="checkbox"/> Public facilities	YYYY / MM / DD to YYYY / MM / DD	
	Measles – Inv ID# _____	<input type="checkbox"/> Multiple Settings	YYYY / MM / DD to YYYY / MM / DD	

J) TOTAL NUMBER OF CONTACTS

LHN -> INVESTIGATION-> EXPOSURE SUMMARY -> TRANSMISSION EVENT SUMMARY -> TE HYPERLINK -> UNKNOWN/ANONYMOUS CONTACTS

Anonymous contacts: _____ (total number of individuals [including groups that 1:1 follow-up is not required or is not feasible])

Initial Report completed by:

Date initial report completed:
YYYY / MM / DD