

# Mumps

## West Virginia Electronic Disease Surveillance System

Division of Surveillance and Disease Control  
 Infectious Disease Epidemiology Program  
 Phone: 304-558-5358 or 800-423-1271 in West Virginia  
 Fax: 304-558-8736

### Investigation Information

\* indicates required fields

**Investigation Status\***  
 Closed  Open  Regional Review  State Review  Superseded  Unassigned

**Case Status\***  
 Confirmed  Not a Case  Probable  Suspect  Unknown

### Patient Information

\* indicates required fields

<b>Last Name*</b>	<b>First Name*</b>	<b>Middle Initial</b>
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**Street Address**

<b>City</b>	<b>County</b>	<b>State</b> West Virginia	<b>Zip</b>
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**Is the patient's residence a:**  
 Correctional Facility (Specify) \_\_\_\_\_  Long Term Care Facility (Specify) \_\_\_\_\_  
 Shelter or Group Home (Specify) \_\_\_\_\_  None of the above

<b>Home Phone</b> ###-###-####	<b>Ext.</b>	<b>Other Phone</b> ###-###-####	<b>Ext.</b>	<b>Report Date</b> mm/dd/yyyy
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### Parent / Guardian Information

<b>Last Name</b>	<b>First Name</b>	<b>Middle Initial</b>	<b>Relationship to Patient</b>
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Check if address is same as above; otherwise complete guardian contact information below

**Guardian Street Address**

<b>City</b>	<b>County</b>	<b>State</b> West Virginia	<b>Zip</b>
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<b>Home Phone</b> ###-###-####	<b>Ext.</b>	<b>Other Phone</b> ###-###-####	<b>Ext.</b>
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### Patient Demographic Information

\* indicates required fields

**Sex**  
 Male  Female  Transsexual  Unknown  Failure to report sex/missing sex  Other (Specify) \_\_\_\_\_

<b>Date of Birth*</b> mm/dd/yyyy	<b>Age</b>	<b>Age Units</b> <input type="radio"/> Days <input type="radio"/> Weeks <input type="radio"/> Months <input type="radio"/> Years
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## Patient Demographic Information cont.

**Ethnicity**  
 *Hispanic or Latino*    *Not Hispanic or Latino*    *Unknown*    *Failure to report ethnicity/missing ethnicity*

**Race**  
 (Check all that apply)  
 *American Indian or Alaska Native*    *Asian*  
 *Black or African American*    *Native Hawaiian or Other Pacific Islander* \_\_\_\_\_  
 *White*    *Unknown*  
 *Failure to report race/missing race*    *Some Other Race* \_\_\_\_\_

## Outcome and Clinical Information

<b>Date of onset of symptoms</b> mm/dd/yyyy		<b>Date of diagnosis</b> mm/dd/yyyy	
<b>Was patient hospitalized for this disease?</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>	<b>Name of Hospital</b>	<b>Date of Admission</b> mm/dd/yyyy	<b>Number of days Hospitalized</b>
<b>Patient outcome from this disease:</b> <input type="radio"/> <i>Died</i> <input type="radio"/> <i>Survived</i> <input type="radio"/> <i>Unknown</i>		<b>Date of Death</b> mm/dd/yyyy	

**Clinical Data**

<b>Parotitis</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>	<b>If Yes, describe</b>
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**Complications**

<b>Meningitis</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>	<b>Encephalitis</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>	<b>Orchitis</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>	<b>Deafness</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>
<b>Other Complications</b> <input type="radio"/> <i>Yes</i> <input type="radio"/> <i>No</i> <input type="radio"/> <i>Unknown</i>		<b>If Yes, specify</b>	

## Laboratory Testing

**Was Laboratory Testing for Mumps Done?**
 Yes  No  Unknown

**IgM**
**Collection Date**

mm/dd/yyyy

**Results**
 Positive  Negative  Pending  Indeterminate  Not Done  Unknown

**Acute:**
**Collection Date**

mm/dd/yyyy

**Convalescent:**
**Collection Date**

mm/dd/yyyy

**Result IgG**
 Significant Rise in IgG  No Significant Rise in IgG  Indeterminate  Pending  Not Done  Unknown

**Other Lab Test**
**Specify Other Lab Method**
**Other Lab Result**
 Positive  Negative  Indeterminate  Pending  Not Done  Unknown

**Laboratory Name**
**Phone**

###-###-####

**Ext.**
**Fax Number**

###-###-####

**Address**
**State:**

West Virginia

**Zip:**

### Reporting Source

**Last Name**
**First Name**
**Phone**

###-###-####

**Ext.**
**Fax**

###-###-####

**Facility**
**Address**
**City**
**State**

West Virginia

**Zip**
**E-mail**

### Provider with Further Patient Information

**Last Name**
**First Name**
**Phone**

###-###-####

**Ext.**
**Fax**

###-###-####

**Address**
**City**
**State**

West Virginia

**Zip**

## Public Health Investigation

<b>Name of Person Interviewed</b>		<b>Relationship to Patient</b>		<b>Date reported to public health</b> mm/dd/yyyy	
<b>Investigator</b>		<b>Date public health investigation began</b> mm/dd/yyyy		<b>Health Department</b>	
<b>Ext.</b>				<b>Phone</b> ###-###-####	
<b>Investigation ID</b>		<b>Part of an Outbreak?</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown		<b>Outbreak Name</b>	
				<b>Lost to follow-up?</b> <input type="radio"/> Yes <input type="radio"/> No	

**Imported**  
 *Indigenous*  *International*  *Out of state*  *Unknown*

## Vaccine Information

<b>Received mumps containing vaccine?</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	<b>Number of Doses of mumps containing vaccine received ON or AFTER 1st birthday</b>
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**If Not Vaccinated, What Was The Reason?**

*Religious Exemption*       *Medical Contraindication*       *Philosophical Exemption*  
 *Lab Evidence of Previous Disease*       *MD Diagnosis of Previous Disease*       *Under Age For Vaccination*  
 *Parental Refusal*       *Unknown*       *Other (specify) \_\_\_\_\_*

Vaccination Date	Vaccine Type	Vaccine Manufacturer	Lot Number
mm/dd/yyyy	A=MMR B=Mumps O=Other U=Unknown	M=Merck O=Other U=Unknown	

## Epidemiologic Information

**Transmission Setting**  
(Where did this case acquire mumps?)

*Daycare*       *School*       *Doctor's Office*       *Hospital Ward*       *Hospital ER*  
 *Hospital Outpatient Clinic*       *Home*       *Work*       *Unknown*       *College*  
 *Military*       *Correctional Facility*       *Church*       *International Travel*       *Other \_\_\_\_\_*

<b>Were Age and Setting Verified?</b> (Is age appropriate for setting, i.e. aged 49 years and in day care, etc.) <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	<b>Epi-Linked to Another Confirmed or Probable Case?</b> <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown
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**Source of Exposure For Current Case**  
(Enter State ID if source was an in-state case; Enter State if source was out-of-state; Enter Country if source was out of US.)

**Describe public health action taken**