



Mumps Outbreak Report Form

NBS Outbreak Name: \_\_\_\_\_
Lead Investigator: \_\_\_\_\_
Date Submitted: \_\_\_\_/\_\_\_\_/\_\_\_\_

JURISDICTION(S) INVOLVED:

Total # Cases: \_\_\_\_\_

Jurisdiction: \_\_\_\_\_ # Cases: \_\_\_\_\_ Investigator: \_\_\_\_\_
Jurisdiction: \_\_\_\_\_ # Cases: \_\_\_\_\_ Investigator: \_\_\_\_\_
Jurisdiction: \_\_\_\_\_ # Cases: \_\_\_\_\_ Investigator: \_\_\_\_\_
Jurisdiction: \_\_\_\_\_ # Cases: \_\_\_\_\_ Investigator: \_\_\_\_\_

SETTING OF OUTBREAK:

Type of setting of outbreak (check all that apply): University School (elementary, middle, high) Household Community
Detention (immigration) Detention (correctional) Healthcare Worship Unknown Other, specify: \_\_\_\_\_

Transmission Setting Type:

Close Contact: there was a common focus of transmission, with opportunity for intimate sharing of air space or saliva (e.g., case-patients were on the same sports team, living in the same dormitory).
Community setting: there was no common focus of transmission, but there was opportunity for people to have person-to-person spread (e.g., case-patients were from the same city).
Close contact setting with community-involvement: these were outbreaks where some case-patients were infected in close-contact settings and other case-patient were infected in community settings. The direction of spread (i.e., outbreaks that started in a close-contact setting and spread to the community, or outbreaks that started in the community and spread to close-contact settings) may not always be known.

Groups affected by outbreak (check all that apply): University or college sports team University or college other students and staff
School students (elementary, middle, high) School non-students (elementary, middle, high) Detainees, immigration
Detainees (correctional) Detention facility staff (immigration or correctional) Healthcare staff Healthcare visitors
Members of worship settings Household members and contacts Community members Other, specify: \_\_\_\_\_
Groups affected comments: \_\_\_\_\_

CASE DATA:

Source, if known: \_\_\_\_\_ Unknown source
First onset date: \_\_\_\_/\_\_\_\_/\_\_\_\_ Last onset date: \_\_\_\_/\_\_\_\_/\_\_\_\_ Is this outbreak still ongoing? Yes No
Youngest case: \_\_\_\_ Years Months Days Oldest case: \_\_\_\_ Years Months Days Median age (in years): \_\_\_\_
Number of female cases: \_\_\_\_ Number of cases with oophoritis (females only): \_\_\_\_
Number of male cases: \_\_\_\_ Number of cases with orchitis (males only): \_\_\_\_
Number of cases excluded initially: \_\_\_\_ Number of cases excluded at the end of the outbreak: \_\_\_\_

Complications:

Number of cases with: Parotitis: \_\_\_\_ Encephalitis: \_\_\_\_ Meningitis: \_\_\_\_ Hearing Loss: \_\_\_\_
Number of mumps-related hospitalizations: \_\_\_\_ Number of mumps-related deaths: \_\_\_\_

Vaccination Information:

Vaccination status of the case with the earliest onset: Vaccinated Unvaccinated Unknown
Number of unvaccinated cases: \_\_\_\_ Number of cases with 1 MMR dose: \_\_\_\_ Number of cases with 2 MMR doses: \_\_\_\_
Number of cases with 3 MMR doses: \_\_\_\_ Number of complications in those with 2 doses of MMR: \_\_\_\_
Number of outbreak doses given: \_\_\_\_

COMMENTS:

An outbreak of mumps is defined as 3 or more cases in the same institution or social group (3 or more household cases do not count as an outbreak). Make sure all outbreak-related cases are entered in NBS as confirmed or probable cases and associated with the outbreak name. Additionally, obtain vaccine history for each case and enter and associate it to the investigation in NBS. Contact the VPD team at 512-776-7676 for questions or for assistance with control measures/outbreak response.