

**DIPHTHERIA****IMMEDIATE NOTIFICATION****IMMUNIZATION PROGRAM**

Event Name:	DIP	
Event Time Period:	Lifelong immunity	
Clinical Description (CDC 2019):	An upper respiratory tract illness characterized by sore throat, low-grade fever, and an adherent membrane of the tonsil(s), pharynx, and/or nose OR Infection of a non-respiratory anatomical site (e.g. skin, wound, conjunctiva, ear, genital mucosa)	
CDC Event Classification (2019):	<i>Confirmed</i>	Clinically compatible case AND epidemiologically linked to a laboratory confirmed case; OR Clinically compatible case AND laboratory confirmation by isolation of toxin-producing <i>Corynebacterium diphtheriae</i> from the nose or throat
	<i>Probable</i>	N/A
Massachusetts Event Classification:	<i>Follows CDC event classification</i>	

Report Type	Test Type	Source	Result	New event or beyond report period?	Data Entry
Laboratory Report <b>OR</b> Boston Reporting Card	Culture	Any source	<i>Corynebacterium diphtheriae</i>	Yes	New event SUSPECT
				No	Same event
<i>Select:</i>	Microorganism : PrId : Pt : xxx : Nom : Culture				
<i>Select (subtyping):</i>	Microorganism : PrId : Pt : Islt : Nom : Bacterial subtyping				
Laboratory Report <b>OR</b> Boston Reporting Card	Toxin testing (immune diffusion)	Any source	<i>Corynebacterium</i> spp. toxin	Yes	New event SUSPECT
				No	Same event
<i>Select:</i>	<i>Corynebacterium</i> spp toxin : PrId : Pt : xxx : Nom : Immune diffusion				
Laboratory Report <b>OR</b> Boston Reporting Card	Serology		+ IgG ONLY		<b>DO NOT ENTER</b>
Morbidity Card				Yes	New event SUSPECT
				No	Same event
Laboratory Report <b>OR</b> Boston Reporting Card	PCR	Any source	Detected	Yes	New event SUSPECT
				No	Same event
<i>Select:</i>	<i>C. diphtheriae</i> DNA NAA+probe Q1				

**DIPHTHERIA (cont.)**

Laboratory Report <b>OR</b> Boston Reporting Card	Toxin testing (gene test)	Any source	Detected	Yes	New event SUSPECT
				No	Same event
<i>Select:</i>		Diphtheria toxin DNA NAA+probe Q1			