

MENINGOCOCCAL DISEASE**IMMEDIATE NOTIFICATION****EPIDEMIOLOGY PROGRAM**

Event Name:	NMEN	
Event Time Period:	60 days	
Clinical Description (CDC 2014):	Meningococcal disease manifests most commonly as meningitis and/or meningococcemia that may progress rapidly to purpura fulminans, shock, and death. However, other manifestations might be observed.	
CDC Event Classification (2014):	<i>Confirmed</i>	Detection of <i>N. meningitidis</i> specific nucleic acid from a normally sterile site OR; Isolation of <i>N. meningitidis</i> from a normally sterile site or purpuric lesions
	<i>Probable</i>	Detection of <i>N. meningitidis</i> antigen by immunohistochemistry on formalin-fixed tissue or in CSF by latex agglutination
	<i>Suspect</i>	Clinical purpura fulminans in the absence of a positive blood culture or identification of gram negative diplococci from a normally sterile site OR; Gram-negative diplococci, not yet identified, isolated from a normally sterile body site (e.g., blood or CSF)
Massachusetts Event Classification:	<i>Follows CDC event classification</i>	

MENINGOCOCCAL DISEASE (continued)

Report Type	Test Type	Source	Result	New event or beyond report period?	Data Entry
Laboratory report OR Boston Reporting Card	Culture	Sterile site: CSF, Blood, Joint, Pleural or Pericardial fluid	<i>Neisseria meningitidis</i>	Yes	New event CONFIRMED
				No	Same event
<i>Select (no subtype specified):</i>	Microorganism : PrId : Pt : xxx : Nom : Culture				
<i>Select (sub-typing specified):</i>	Microorganism : PrId : Pt : Islt : Nom : Bacterial subtyping				
Laboratory report OR Boston Reporting Card	Stain	Sterile site: CSF, Blood, Joint, Pleural or Pericardial fluid	<i>Neisseria meningitidis</i>	Yes	New event CONFIRMED
				No	Same event
			Gram negative cocci or diplococci	Yes	New event SUSPECT
				No	Same event
<i>Select:</i>	Microorganism : PrId : Pt : xxx : Nom : xxx stain				
Laboratory report OR Boston Reporting Card	Bacterial Antigen Screen or Latex Agglutination	CSF	<i>Neisseria meningitidis</i>	Yes	New event PROBABLE
				No	Same event
<i>Select when type not listed:</i>	Neisseria meningitidis Ag : Acnc : Pt : xxx: Ord :				
<i>Select when A+Y specified:</i>	Neisseria meningitidis A+Y Ag: ACnc: Pt: Ord: XXX:				
<i>Select when A+C+w135+Y specified</i>	Neisseria meningitidis A+C+w135+Y Ag ACnc: Pt: XXX: Ord LA				
<i>Select when w135 specified</i>	Neisseria meningitidis w135 Ag: ACnc: Pt: Ord: xxx: LA				
Laboratory report OR Boston Reporting Card	PCR	Sterile site: CSF, Blood, Joint, Pleural or Pericardial fluid	<i>Neisseria meningitidis</i>	Yes	New event CONFIRMED
				No	Same event
<i>Select:</i>	Neisseria meningitidis rRNA : ACnc : Pt : CSF : Ord : Probe				
Laboratory report OR Boston Reporting Card	IHC	Tissue	<i>Neisseria meningitidis</i>	Yes	New event PROBABLE
				No	Same event
<i>Select:</i>					