2023 NHSN Eye, Ear, Nose, Throat, or Mouth (EENT) Infection Checklist

Documentation Review Checklist			
EENT - EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION			
	CONJ-Conjunctivitis		
Element		Element	Date
		Met	
	Conjunctivitis must meet at least <u>one</u> of the following criteria:		
1. Patie	ent has at least <u>one</u> of the following signs or symptoms:		
•	Pain		
•	Erythema		
•	Swelling of conjunctiva or around eye		
<u>AND</u> at	least <u>one</u> of the following:		
a.	Patient has organism(s) identified from conjunctival scraping or purulent exudate		
	obtained from the conjunctiva or contiguous tissues (for example, eyelid, cornea,		
	meibomian glands, or lacrimal glands) by a culture or non-culture based		
	microbiologic testing method, which is performed for purposes of clinical diagnosis		
	or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST).		
b.	WBCs and organism(s) seen on Gram stain of exudate.		
c.	Purulent exudate.		
d.	Multinucleated giant cells seen on microscopic examination of conjunctival exudate		
	or scrapings.		
e.	Diagnostic single antibody titer (IgM) or 4-fold increase in paired sera (IgG) for		
	organism.		
Reporting instructions:			
Report other infections of the eye as EYE.			
• Don	ot report chemical conjunctivitis, caused by silver nitrate (AgNO ₃), as a healthcare—asso	ciated infec	tion.
 Do not report a separate case of conjunctivitis (CONJ) that occurs as a part of another viral illness (for example, 			



UR).

EENT - EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION			
EAR-Ear, mastoid infection			
Element		Date	
Ear and mastoid infections must meet at least one of the following criteria:			
Otitis externa must meet at least one of the following criteria:			
 Patient has organism(s) identified from purulent drainage from ear canal by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 			
2. Patient has at least <u>one</u> of the following:	•		
• Fever (>38.0°C)			
Pain*			
Erythema*			
AND			
Organism(s) seen on Gram stain of purulent drainage from ear canal.			
Otitis media must meet at least one of the following criteria:			
 Patient has organism(s) identified from fluid from middle ear obtained during an invasive procedure (for example, tympanocentesis) by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 			
4. Patient has at least <u>two</u> of the following:			
• Fever (>38.0°C)			
Pain *			
Inflammation*			
 Retraction* or decreased mobility of eardrum* 			
Fluid behind eardrum*			
Otitis interna (labyrinthitis) must meet at least one of the following criteria:			
 Patient has organism(s) identified from fluid from inner ear obtained during an invasive procedure by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 			
6. Patient has a physician diagnosis of inner ear infection.			
Mastoiditis must meet at least one of the following criteria:			
 Patient has organism(s) identified from fluid or tissue from mastoid by a culture or non- culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 			
8. Patient has at least <u>two</u> of the following:			
• Fever (>38.0°C)			
Pain or tenderness*			
Post auricular swelling*			
Erythema*			



Headache*		
Facial paralysis*		
AND at least one of the following:		I
a. Organism(s) seen on Gram stain of fluid or tissue from mastoid		
b. Imaging test evidence definitive for infection (for example, CT scan), which if equivocal is supported by clinical correlation, specifically, physician documentation of antimicrobial treatment for mastoid infection.		
*With no other recognized cause documented by physician		
FENT EVE FAR NOSE TUROAT OR MOUTH INFECTION		
EENT - EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION EVE Eve infection, other than conjugativities		
EYE-Eye infection, other than conjunctivitis Element	Element	Date
Element	Met	Date
An infection of the eye, other than conjunctivitis, must meet at least <u>one</u> of the following criteria:	IVICC	
Patient has organism(s) identified from anterior or posterior chamber or vitreous fluid by a		
culture or non-culture based microbiologic testing method, which is performed for		
purposes of clinical diagnosis or treatment, for example, not Active Surveillance		
Culture/Testing (ASC/AST).		
2. Patient has at least two of the following signs or symptoms with no other recognized cause	_ J	1
Eye pain		
Visual disturbance		
Hypopyon AND		
	T	
 Physician initiates antimicrobial therapy within <u>two</u> days of onset or worsening of 		
symptoms.		
EENT-EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION		
SINU-Sinusitis		
Element	Element	Date
	Met	
Sinusitis must meet at least <u>one</u> of the following criteria:		
1. Patient has organism(s) identified from fluid or tissue from the sinus cavity obtained during		
an invasive procedure by a culture or non-culture based microbiologic testing method,		
which is performed for purposes of clinical diagnosis or treatment, for example, not Active		
Surveillance Culture/Testing (ASC/AST).		
Patient has at least <i>one</i> of the following signs or symptoms:		
• Fever (>38.0°C)		
Pain or tenderness over the involved sinus*		
Headache*		
	+	
Nasal obstruction*		
AND		
 Imaging test evidence of sinusitis (for example, x-ray, CT scan). 		



*With no other recognized cause documented by physician

EENT - EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION				
ORAL-Oral cavity infection (mouth, tongue, or gums)				
Element		Date		
Oral cavity infections must meet at least <u>one</u> of the following criteria:				
 Patient has organism(s) identified from abscess or purulent material from tissues of oral cavity by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 				
 Patient has an abscess or other evidence of oral cavity infection found on invasive procedure, gross anatomic exam, or histopathologic exam. 				
3. Patient has at least <u>one</u> of the following signs or symptoms with no other recognized cause:				
Ulceration				
Raised white patches on inflamed mucosa				
Plaques on oral mucosa				
AND at least one of the following:				
 Virus identified from mucosal scrapings or exudate by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). 				
 Multinucleated giant cells seen on microscopic examination of mucosal scrapings or exudate. 				
 Diagnostic single antibody titer (IgM) or 4-fold increase in paired sera (IgG) for organism. 				
 fungal elements seen on microscopic exam of mucosal scrapings or exudate (for example, Gram stain, KOH). 				
e. Physician initiates antimicrobial therapy within 2 days of onset or worsening of symptoms.				
 Reporting instruction: Report healthcare-associated primary herpes simplex infections of the oral cavity as ORAL; recurrent herpes infections are not healthcare associated. 				



EENT - EYE, EAR, NOSE, THROAT, OR MOUTH INFECTION			
UR-Upper respiratory tract infection, pharyngitis, laryngitis, epiglottitis			
Element		Element Met	Date
Upper respi	ratory tract infections must meet at least <u>one</u> of the following criteria:		
1. Pati	ent has at least <u>two</u> of the following signs or symptoms:		
•	Fever (>38.0°C)		
•	Erythema of pharynx*		
•	Sore throat*		
•	Cough*		
•	Hoarseness*		
•	Tachypnea*		
•	Nasal discharge*		
•	Purulent exudate in throat*		
AND at	least <u>one</u> of the following:		
a.	Organism(s) identified from upper respiratory site [specifically larynx, nasopharynx, pharynx, and epiglottis] by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). Note: excludes sputum and tracheal aspirate because these are not upper respiratory specimens.		
b.	Diagnostic single antibody titer (IgM) or 4-fold increase in paired sera (IgG) for organism.		
C.	Physician diagnosis of an upper respiratory infection.		
2. Pati	ent has an abscess on gross anatomical or histopathologic exam or imaging test.		
3. Pati	ent ≤1 year of age has at least <i>two</i> of the following signs or symptoms:		
•	Fever (>38.0°C)		
•	Hypothermia (<36.0°C)		
•	Apnea*		
•	Bradycardia*		
•	Nasal discharge*		
•	Purulent exudate in throat*		
AND at	least <u>one</u> of the following:	•	
a.	Organism(s) identified from upper respiratory site [specifically larynx, pharynx, and epiglottis] by a culture or non-culture based microbiologic testing method, which is performed for purposes of clinical diagnosis or treatment, for example, not Active Surveillance Culture/Testing (ASC/AST). Note: excludes sputum and tracheal aspirate because they are not upper respiratory specimens.		
b.	Diagnostic single antibody titer (IgM) or 4-fold increase in paired sera (IgG) for organism.		
C.	Physician diagnosis of an upper respiratory infection.		
*With no ot	her recognized cause documented by physician		

