NHSN
NATIONAL HEALTHCARE
SAFETY NETWORK

Late Onset Sepsis/ Meningitis Event Form:
Data Table for Monthly Electronic Upload

These data will be collected in an aggregate monthly electronic file transfer from the facility to NHSN via Clinical Document Architecture (CDA).

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Table 1. CDA File Descriptors   *These data elements will be transmitted with each month's report.*

Variable Name	Description of Variable
orgid	NHSN Facility ID number
eventID	Event number
patID	Patient ID
ssn	Social security number
surname	Last name
gname	First name
mname	Middle
sex	Sex
dob	Date of birth
ethnicity	Ethnicity
race	Race
language	Preferred Language
interpreter	Interpreter Needed
eventtype	Event type
eventdate	Date of event
admitdate	Date Admitted to Facility
whereBorn	Inborn / Outborn
location	Event location
centralLine	Central line present prior to event, including umbilical catheter
birthWeight	Birth weight
gesAge	Gestational age
spcevent	Event: NLCBI 1 NLCBI 2 NLCM 1 NLCM 2
eventCriteria	Recognized pathogen from one or more blood specimens
eventCriteria	Common commensal from blood specimen(s) and antibiotics for greater than or equal to 5 days
eventCriteria	Recognized pathogen from cerebrospinal fluid specimen
eventCriteria	Common commensal from cerebrospinal fluid specimen and antibiotics for greater than or equal to 5 days

Table 2.   List of Antimicrobial used for susceptibility Testing

Drug Codes:

AMK = amikacin	CEFTAR = ceftaroline	GENT = gentamicin	OX = oxacillin
AMP = ampicillin	CEFTAVI = ceftazidime/avibactam	GENTHL = gentamicin –high level test	PB = polymyxin B
AMPSUL = ampicillin/sulbactam	CEFTOTAZ = ceftolozane/tazobactam	IMI = imipenem	PIPTAZ = piperacillin/tazobactam
AMXCLV = amoxicillin/clavulanic acid	CEFTRX = ceftriaxone	IMIREL = imipenem/relebactam	RIF = rifampin
ANID = anidulafungin	CIPRO = ciprofloxacin	LEVO = levofloxacin	TETRA = tetracycline
AZT = aztreonam	CLIND = clindamycin	LNZ = linezolid	TIG = tigecycline
CASPO = caspofungin	COL = colistin	MERO = meropenem	TMZ = trimethoprim/sulfamethoxazole
CEFAZ= cefazolin	DAPTO = daptomycin	MERVAB = meropenem/vaborbactam	TOBRA = tobramycin
CEFEP = cefepime	DORI = doripenem	METH = methicillin	VANC = vancomycin
CEFOT = cefotaxime	DOXY = doxycycline	MICA = micafungin	VORI = voriconazole
CEFOX= cefoxitin	ERTA = ertapenem	MINO = minocycline	-
CEFTAZ = ceftazidime	FLUCO = fluconazole	MOXI = moxifloxacin	-

Table 3. Antimicrobial Susceptibility Details   *These data elements will be transmitted with each month's report.*

Variable Name	Description of Variable	Examples
antibiotic	Antibiotic used for susceptibility test	
PBP2a-agglutination	PBP2a-agglutination	
PCRmec-gene	PCR mec-gene	
EtestSign	Etest sign	>, <, =
EtestValue	Etest value	
EtestInterp	Interpretation of Etest	
MICsign	MIC sign	
MICinterp	Interpretation of the MIC test	
MICvalue	MIC value	
ZoneSign	Zone sign	
ZoneInterp	Interpretation of zone test	
ZoneValue	Zone value	
FinIntrep	Final interpretation result	

Table 4.   Patient Location and Disposition

died	Died
contribdeathy	LOS contributed to death
dischargeDate	Discharge date
createUserID	The user that created the record
version	Version number of the software under which the data was collected
modifyDate	Date the record was last updated

modifyUserID	The user that last modified record
modifyVersion	Version number of the software under which the data was last updated