

Instructions for Completion of MDRO and CDI Monthly Denominator Form (CD 57.127)

Data Field	Instructions for Form Completion
Facility ID #	The NHSN-assigned facility ID number will be auto-entered by the
	computer.
Month	Required. Enter the 2-digit month during which surveillance was
	performed.
Year	Required. Enter the 4-digit year during which surveillance was
	performed.
Location Code	Required. Enter the code of the patient care location where the
	outcome measures monitoring was done. May be FacWidelN or
	individual location.
Setting: Inpatient	Conditionally Required.
Line 1:	For a single inpatient location, enter the total number of patient days
Total Facility	and admissions for this location for the month.
Patient Days and Total Facility	For the FacWideIN location, enter the total number of patient days
Admissions	and admissions for all facility inpatient locations combined for the
	month. All of the facility's inpatient locations must be included,
	where denominators can be accurately collected and there is the
	possibility of the MDRO to be present, transmitted, and identified in
	that specific location. This means patient care units with separate
	CCNs (inpatient rehabilitation facilities [IRF] and inpatient psychiatric
	facilities [IPF]) must be included in these counts; however, this
	excludes outpatient locations and other facility types within the
	hospital that are enrolled `reporting separately to NHSN (for
	example, LTAC).
	NOTE:
	Total Facility Patient Days should include a single count for
	individual patients; to avoid double counting, patient day counts
	should occur at the same time of day for all facility inpatient
	locations. Patients should not be counted again or included in this
	count when transferred between inpatient locations, as this will
	falsely increase patient day counts. <i>The Total Facility Patient Days</i> count should be greater than or equal to the Total Facility
	Admissions count.
	 Total Facility Admissions reflects an admission from outside of the
	facility into an inpatient location. Transfers between inpatient
	locations should not be counted again and included in the total
	admission count, as this will falsely increase admission count. The

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	Total Facility Admissions count should be less than or equal to the
	Total Facility Patient Days count.
	 In LDRP locations, moms and babies must each be counted
	separately (as two patients).
	For further information on counting patient days and admissions, go
	to http://www.cdc.gov/nhsn/PDFs/PatientDay_SumData_Guide.pdf
Setting: Outpatient	Conditionally Required.
Total Encounters	For LabID Event monitoring being performed in a single outpatient
	location (such as an emergency department), enter the total number
	of encounters for the location for the month. Each visit to the
	location counts as a single encounter.
Total Facility Encounters	
	For LabID Event monitoring being performed at the FacWideOUT
	level, enter the total number of patient visits/encounters for all
	affiliated outpatient locations combined for the month. Each
	outpatient location is submitted individually by location then
	combined if reporting FacWideOUT.
	NOTE: An encounter is defined as a patient visit to an outpatient
	location.
Line 2:	Conditionally Required. This field is required for FacWideIN reporting
Patient Days and Admissions	only. Enter the total number of patient days and admissions for all
	facility inpatient locations, with the same CMS Certification Number
	(CCN), combined for the month. All patient day and admission counts
	from inpatient rehabilitation facility (IRF) and inpatient psychiatric
	facility (IPF) locations with separate CCNs must be removed. This total
	should not include facilities affiliated with the hospital that are
	already enrolled separately. Line 2 Patient Days should be less than or
	equal to Line 1 Total Facility Patient Days.
Line 3:	Conditionally Required. These fields are required for FacWideIN CDI
Patient Days and Admissions	LabID Event reporting only. Enter the total number of patient days for
	all non-baby (see NOTE) facility inpatient locations, with the same
	CMS Certification Number (CCN), combined for the month. All
	patient day and admission counts from inpatient rehabilitation facility
	(IRF) and inpatient psychiatric facility (IPF) locations with separate
	CCNs and counts from baby locations must be removed. These totals
	should not include facilities affiliated with the hospital that are
	already enrolled separately in NHSN. NOTE: Line 3 Patient Days and
	Line 3 Admissions must <u>exclude</u> any counts from locations that



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	predominantly house infants, including NICU, SCN, or well-baby	
	locations (for example, nurseries, babies in LDRP).	
For this quarter, what is the standard	Conditionally Required. This question is required for FacWideIN and	
testing method or algorithm for C.	CMS-certified IRF Unit denominator records when C. difficile	
<i>difficile</i> used most often by your	surveillance is being performed. This is completed in the last month	
facility's laboratory or the outside	of each calendar-year quarter (March, June, September, and	
laboratory where your facility's	December). Select from the choices the standard testing method or	
testing is performed?	algorithm used to perform <i>C. difficile</i> testing by your facility's	
	laboratory or the outside laboratory where your facility's testing is done. If 'Other' is selected, please specify. 'Other' should not be used	
	to name specific laboratories, reference laboratories, or the brand	
	names of <i>C. difficile</i> tests; most methods can be categorized	
	accurately by selecting from the options provided.	
MDRO and CDI Infection Surveillance or LabID Event Reporting		
Infection Surveillance	Conditionally required. Selections for Infection Surveillance will be	
	auto-filled if included in the Monthly Reporting Plan. Otherwise,	
	select any MDRO or <i>C. difficile</i> organism for monitoring Infection	
	Surveillance "off-plan" in the location during the time period	
	specified.	
LabID Event	Conditionally required. Selections for LabID Event reporting of All	
(All specimens)	specimens will be auto-filled if included in the Monthly Reporting	
	Plan. Otherwise, select any MDRO or <i>C. difficile</i> organism for monitoring LabID Events for All specimens "off-plan" in the location	
	during the time period specified.	
LabID Event	Conditionally required. Selections for LabID Event reporting of Blood	
(Blood specimens only)	specimens only will be auto-filled if included in the Monthly Reporting	
(blood specifiens only)	Plan. Otherwise, select any MDRO for monitoring LabID Events for	
	Blood specimens only "off-plan" at the facility-wide level during the	
	time period specified.	
	Process Measures (Optional)	
Hand Hygiene	Required for hand hygiene adherence process measures. Enter the	
Performed	total number of observed contacts during which an HCW touched	
	either the patient or inanimate objects in the immediate vicinity of	
	the patient and appropriate hand hygiene was <u>performed</u>	
Indicated	(Specifically, Hand Hygiene Performed).	
Indicated	Required for hand hygiene adherence process measures. Enter the total number of observed contacts during which an HCW touched	
	either the patient or inanimate objects in the immediate vicinity of	
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	the patient and therefore, appropriate hand hygiene was indicated
	(Specifically, Hand Hygiene Indicated).
Gown and Gloves	Required for gown and gloves use adherence process measures.
Used	Among patients on Contact Precautions, enter the total number of
	observed contacts between an HCW and a patient or inanimate
	object in the immediate vicinity of the patient for which gloves and
	gowns <u>had been donned</u> appropriately prior to the contact
	(Specifically, Gown and Gloves Used).
Indicated	Required for gown and gloves use adherence process measures.
	Among patients on Contact Precautions, enter the total number of
	observed contacts between an HCW and a patient or inanimate
	object in the immediate vicinity of the patient and therefore, gloves
	and gowns were indicated (Specifically, Gown and Gloves Indicated).
Active St	urveillance Testing (For MRSA & VRE only)
Active Surveillance Testing	Required for active surveillance testing adherence process measures.
performed	For MRSA and VRE only. Selections for AST Performed will be auto-
	filled if included in the Monthly Reporting Plan. Otherwise, select
	either MRSA or VRE for which active surveillance testing is being done
	"off-plan" in the location during the time period specified.
Timing of AST	Required for active surveillance testing adherence process measures.
• Adm	Choose the time period when surveillance testing will be performed.
Both	Specimens for AST can be obtained at the time of admission (Adm), or
	at the time of admission and for patients' stays of > 3 days, at the
	time of discharge/transfer (Both).
AST Eligible Patients	Required for admission surveillance testing adherence process
	measures.
• All	
NHx	If all admitted patients were tested choose All.
	Circle NHx if performing AST only on those patients admitted to the
	inpatient care location with no documentation at the time of
	admission of MRSA and/or VRE colonization or infection in \leq 12
	months (NHx). That is no specimen positive for MRSA and/or VRE for
	this patient during previous stays at this facility or from information
	provided by referring facilities in ≤ 12 months.



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Admission AST	Required for admission surveillance testing adherence process
	measures.
Performed	
	Enter the number of patients eligible for admission AST <u>and</u> who had
	a specimen obtained for testing \leq 3 days of admission (Specifically,
	Admission AST Performed).
• Eligible	
	Enter the number of patients eligible for admission surveillance
	testing. (Specifically, Admission AST Eligible)
Discharge/Transfer AST	Required for discharge/transfer active surveillance testing adherence
	process measures.
Performed	For patients' stays > 3 days, enter the number of discharged or
	transferred patients eligible for AST and who had a specimen
	obtained for testing prior to discharge or transfer, not including the
	admission AST (Specifically Discharge/Transfer AST Performed).
• Eligible	For patients with stays of > 3 days, enter the number of patients
	eligible for discharge/transfer surveillance testing; were negative if
	tested on admission. (Specifically, Discharge/Transfer AST Eligible).
Outcome	Measures (Optional) - MRSA & VRE ONLY
Prevalent Cases	Required for prevalent case - AST/clinical positive outcome measures.
AST/Clinical Positive	Enter the number of patients with MRSA and/or VRE isolated from a
	specimen collected for AST or for clinical reasons on admission (≤ 3
	days) (the MRSA or VRE is not attributed to this patient care location).
Known Positive	Enter the number of patients with documentation on admission of
	MRSA or VRE colonization or infection, from the admitting or
	referring facility, in \leq 12 months (Specifically, patient is known to be
	colonized or infected with MRSA and/or VRE within the last year). All
	MRSA or VRE colonized patients already in the ICU during the first
Incident Cases	month of surveillance should be considered "Known Positive".
Incident Cases	Required for incident case - AST/clinical positive outcome measures. Enter the number of patients with a stay > 3 days:
AST/Clinical Positive	 With no documentation on admission of MRSA and/or VRE
	colonization or infection, from the admitting or referring
	facility, in ≤ 12 months (i.e., patient is not known to be
	colonized or infected with MRSA and/or VRE within the last
	year and is negative if tested on admission), <u>AND</u>
	MRSA and/or VRE isolated from a specimen collected for AST or
	clinical reasons > 3 days after admission and up to discharge/transfer
	from the patient care location.



Data Field	Instructions for Form Completion
Custom Fields	Optional. Up to 50 fields may be customized for local or group use in any combination of the following formats: date (MM/DD/YYYY), numeric, or alphanumeric. NOTE: Each custom field must be set up in the Facility/Custom Options section of the application before the field can be selected for use.
Comments	Optional. Enter comments for local use and the values entered. These fields may not be analyzed.