



Table 21. Instructions for Completion of the MDRO and CDI Prevention Process and Outcome Measures Monthly Monitoring form (CDC 57.127) ([Tables of Instructions List](#))

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.
Total Patient Days	Conditionally Required. If this is a single inpatient location, enter the total number of patient days for this location for the month. If this is for FacWideIN location code, enter the total number of patient days for all facility inpatient locations combined for the month. All of the facility's inpatient locations with an overnight stay should 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. For further information on counting patient days, go to NHSN website>Resource Library>NHSN Guides>Determining Patient Days for Summary Data Collection: Observation vs. Inpatients.
Total Admissions	Conditionally required. If this is a single inpatient location, enter the total number of admissions for this location for the month. If this is for FacWideIN location code, enter the total number of admissions for all facility inpatient locations combined for the month. All of the facility's inpatient locations with an overnight stay should 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. For further information on counting admissions, go to NHSN website>Resource Library>NHSN Guides>Determining Patient Days for Summary Data Collection: Observation vs. Inpatients.
Total Encounters	Conditionally required. If this is for LabID Event monitoring being performed in a single outpatient and/or emergency room location, enter the total number of patient visits/encounters for the location for the month. If this is for LabID Event monitoring being performed at the FacWideOUT level, enter the total number of patient visits/encounters for all facility outpatient locations combined for the month.
Patient Days	Conditionally Required. If LabID <i>C. difficile</i> Events are being monitored at the FacWideIN level, then Total Patient Days (as calculated from guidance above) minus any patient days for NICU or Well Baby Nurseries must be entered here.
Admissions	Conditionally Required. If LabID <i>C. difficile</i> Events are being monitored at the FacWideIN level, then Total Admissions (as calculated from guidance above) minus any admissions for NICU or



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	Well Baby Nurseries must be entered here.
Encounters	Conditionally Required. If LabID <i>C. difficile</i> Events are being monitored at the FacWideOUT level, then Total Encounters (as calculated from guidance above) minus any encounters for Well Baby Clinics must be entered here.
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 (All specimens)	Conditionally required. Selections for LabID Event reporting of All 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 (Blood specimens only)	Conditionally required. Selections for LabID Event reporting of Blood specimens only will be auto-filled if included in the Monthly Reporting 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 Performed	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 the patient and appropriate hand hygiene was <u>performed</u> (i.e., 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 the patient and therefore, appropriate hand hygiene was <u>indicated</u> (i.e., Hand Hygiene Indicated).
Gown and Gloves Used	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 objects in the immediate vicinity of the patient for which gloves and gowns <u>had been donned</u> prior to the contact (i.e., 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 objects in the immediate vicinity of the patient and therefore, gloves and gowns were <u>indicated</u> (i.e., Gown and Gloves Indicated).
Active Surveillance Testing (For MRSA & VRE only)	
Active Surveillance Testing	Required for active surveillance testing adherence process measures. For



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performed	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” during the time period specified.
Timing of AST <ul style="list-style-type: none"> • Adm • Both 	Required for active surveillance testing adherence process measures. Choose the time period when surveillance testing will be performed. 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 <ul style="list-style-type: none"> • All • NHx 	Required for admission surveillance testing adherence process measures. If all admitted patients were tested choose All. Circle NHx if performing AST only on those patients admitted to the patient care location with no documentation at the time of admission of MRSA and/or VRE colonization or infection in ≤ 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.
<u>Admission AST</u> <ul style="list-style-type: none"> • Performed • Eligible 	Required for admission surveillance testing adherence process measures. Enter the number of patients eligible for admission AST <u>and</u> who had a specimen obtained for testing ≤ 3 days of admission (i.e., Admission AST Performed). Enter the number of patients eligible for admission surveillance testing. (i.e., Admission AST Eligible)
<u>Discharge/Transfer AST</u> <ul style="list-style-type: none"> • Performed • Eligible 	Required for discharge/transfer active surveillance testing adherence process measures. For patients’ stays > 3 days, enter the number of discharged or transferred patients eligible for AST <u>and</u> who had a specimen obtained for testing prior to discharge or transfer, not including the admission AST (i.e., Discharge/Transfer AST Performed). For patients’ with stays of > 3 days, enter the number of patients eligible for discharge/transfer surveillance testing; were negative if tested on admission. (i.e., Discharge/Transfer AST Eligible).
Outcome Measures (Optional) - MRSA & VRE ONLY	
<u>Prevalent Cases</u> AST/Clinical Positive	Required for prevalent case - AST/clinical positive outcome measures. 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) (i.e., the MRSA or VRE cannot be 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 ≤ 12 months (i.e., patient is known to be colonized or infected with MRSA and/or VRE within the last year). All MRSA or VRE colonized



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	patients already in the ICU during the first month of surveillance should be considered “Known Positive”.
Incident Cases AST/Clinical Positive	Required for incident case - AST/clinical positive outcome measures. Enter the number of patients with a stay > 3 days: <ul style="list-style-type: none"> • With no documentation on admission of MRSA and/or VRE colonization or infection, from the admitting or referring facility, in \leq 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.
Custom Fields and Labels	Optional. Up to 5 numeric fields may be customized for local use. 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.