

Instructions for Completion of MDRO or CDI Infection Event form (CDC 57.126)

Data Field	Instructions for Form Completion
Facility ID	The NHSN-assigned facility ID number will be auto-entered by the NHSN
	application.
Event #	Event ID number will be assigned by the NHSN application.
Patient ID	Required. Submit the alphanumeric patient ID. This is the patient identifier
	assigned by the hospital and may consist of any combination of numbers
	and/or letters. This should be an ID that remains the same for the patient
	across all visits and admissions.
Social Security #	Optional. Submit the 9-digit numeric patient Social Security Number.
Secondary ID	Optional. Submit any other patient ID assigned by the facility.
Medicare #	Optional. Submit the patient's Medicare number.
Patient Name	Optional. Submit the last, first, and middle name of the patient.
Gender	Required. Circle M (Male), F (Female) or Other to indicate the gender of the
	patient.
Sex at Birth	Optional. Select the patient's sex assigned at birth.
(Birth Sex)	Male
	Female
	Unknown
Gender Identity	Optional. Specify the gender identity/identities which most closely matches
	how the patient self-identifies. Multiple selections are allowed, except when
	selecting 'Asked but unknown.'
	Male
	Female
	Male-to-female transgender
	Female-to-male transgender
	Identifies as non-conforming
	Other
	Asked but unknown
Date of Birth	Required. Record the date of the patient birth using this format: MM/DD/YYYY.
Ethnicity (specify)	Optional. Submit the patient's ethnicity:
	Hispanic or Latino
	Not Hispanic or Not Latino
Race (specify)	Optional. Submit the patient's race: (select all that apply)
	American Indian or Alaska Native

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	Asian
	Black or African American
	Native Hawaiian or Other Pacific Islander
	White
	Event Details
Event Type	Required. Submit infection event type other than BSI, Pneumonia, VAE, SSI, or
	UTI. For reporting MDRO infections that are BSI, Pneumonia, VAE, SSI, or UTI,
	use those infection forms and instructions.
Date of Event	Required. The date when the first element used to meet the specific event
	infection criterion occurred for the first time, during the Infection Window
	Period. Submit- date of this event using the-format: MM/DD/YYYY. Note: If a
	device has been pulled on the first day of the month in a location where there
	are no other device days in that month, and a device-associated infection
	develops after the device is pulled, use the last day of the previous month as
	the Date of Event. Synonyms: infection date, date of infection.
Post Procedure Event	Optional. Submit as "Yes" if the infection occurred after an NHSN-defined
	procedure but before discharge from the facility, otherwise submit as "No".
Date of Procedure	Conditionally required. If Post Procedure Event = Yes. If an NHSN-defined
	procedure was performed, submit the date when the NHSN procedure
	started using the format: MM/DD/YYYY.
MDRO Infection	Required. Submit "Yes", if the pathogen is being followed for Infection
	Surveillance in the MDRO/CDI Module in that location as part of your Monthly
	Reporting Plan: MRSA, MSSA (MRSA/MSSA), VRE, CephR-Klebsiella, CRE (E.
	coli, Klebsiella pneumoniae, Klebsiella oxytoca, or Enterobacter), MDR-
	Acinetobacter, or <i>C. difficile</i> .
	If the pathogen for this infection is identified as an MDRO but your facility is
	not following the Infection Surveillance in the MDRO/CDI Module in your
	Monthly Reporting Plan, answer "No" to this question.
NHSN Procedure code	Conditionally required. If Post Procedure Event = Yes. Answer this question
	only if this patient developed the MDRO or <i>C. difficile</i> infection during the
	same admission as an operative procedure. Enter the appropriate NHSN
	procedure code. Note: An MDRO infection cannot be "linked" to an operative
	procedure unless that procedure has already been added to NHSN. If the
	procedure was previously added, and the "Link to Procedure" button is
	clicked, the fields pertaining to the operation will be auto-entered by the
	computer. For detailed instructions on how to report NHSN operative
	procedures, see the SSI chapter
ICD-10-PCS/CPT Procedure	Optional. The <u>ICD-10-PCS</u> code may be submitted instead of (or in addition
Code	to) the NHSN Procedure Code. If the ICD-10-PCS or CPT code is entered, the
	NHSN procedure code will be auto-entered by the computer. If the NHSN
	code is entered first, you will have the option to select the appropriate ICD-

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	10-PCS or CPT code. In either case, it is optional to select the ICD-10-PCS or CPT code. The NHSN ICD-10-PCS and CPT codes are found in the "Operative Procedure Code Documents" section of the <u>Surgical Site Infection (SSI) Events</u> page on the NHSN website.
Specific Organism Type	Required. Select the pathogen(s) identified for this infection event. You may select up to 3.
Date Admitted to Facility	Required. Submit the date patient admitted to an inpatient location using this format: MM/DD/YYYY. The date admitted to facility should be the calendar date the patient is placed into an inpatient location for the facility.
	Notes:
	 When determining a patient's admission dates to both the facility and specific inpatient location, the NHSN user must take into account all days, including any days spent in an inpatient location as an "observation" patient before being officially admitted as an inpatient to the facility, as these days contribute to exposure risk. Therefore, all such days are included in the counts of admissions and patient days for the facility and specific location, and facility and admission dates must be moved back to the first day spent in the inpatient location.
	 Non-bedded inpatient locations such as Operating Room or Interventional Radiology are eligible inpatient locations for determining date of admission.
	• When reporting an HAI which occurs on the day of or day after discharge, use the previous date of admission as admission date.
Location	Required. Submit the inpatient location where the patient was assigned when the MDRO or <i>C. difficile</i> infection (CDI) was acquired (date of event). If the date of the infection event occurs on the day of transfer/discharge or the next day, indicate the transferring/discharging location, not the current location of the patient, in accordance with the Transfer Rule.
Specific Event Type	Required. List the specific CDC-defined infection event type. For event type = BSI, VAE, PNEU, SSI, or UTI this form should <u>not</u> be used. Use the form designed for that event.
Signs & Symptoms	Required. Using the <u>Surveillance Definitions</u> chapter check all signs and symptoms used to confirm the diagnosis of this infection event in the observed patient.
Laboratory or Diagnostic Testing	Conditionally required. Indicate whether any blood cultures, other laboratory tests or radiologic exams were used to diagnose the infection.



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Clostridioides difficile Infection		
Admitted to ICU for CDI complications Surgery for CDI	Conditionally required. If pathogen is <i>C. difficile</i> , report as "Yes" to indicate admission to ICU for <i>C. difficile</i> complications (for example, shock that requires vasopressor therapy), otherwise report "No". Conditionally required. If pathogen is <i>C. difficile</i> , report "Yes" to indicate	
complications	surgery for <i>C. difficile</i> complications, otherwise report "No". Surgery might include colectomy for toxic megacolon, perforation or refractory colitis.	
Secondary Bloodstream Infection	Required. Report "Yes" if there is a bloodstream infection (BSI) secondary to this infection identified, otherwise report "No". For detailed instructions on identifying whether the blood organism identification represents a secondary BSI, refer to the Secondary BSI Guide (Appendix A of the BSI chapter).	
COVID-19	Required. Report "Y" (yes) if the patient met the definition of confirmed COVID-19 on the date of event; otherwise, report "N" (no).	
	Confirmed: A patient with a positive COVID-19 (SARS-CoV-2) laboratory viral test indicating current infection (NOTE: this does not include serology testing for antibody).	
	 Answer COVID-19 as 'YES' if the patient's lab test confirmed COVID-19 prior to or on the date of event. Keep in mind that patients may undergo repeat testing post-treatment and may move from a 'confirmed' to 'negative' COVID-19 status. Answer COVID-19 as 'NO' if the most recent lab test prior to or on the date of event is negative. 	
Died	Required. Report "Yes" if the patient died during this hospitalization, otherwise report "No".	
Event Contributed to Death	Conditionally Required. MDRO : If the patient died during this admission, report "Yes" if such evidence is available indicating the MDRO infection contributed to death, specifically, death/discharge note, autopsy report, otherwise report "No". CDI: Report "Yes" <u>only</u> if the patient died within 30 days after <i>C. difficile</i> infection symptom onset and during the current hospital admission .	
Discharge Date	Optional. Report the date the patient was discharged from the facility using the format: MM/DD/YYYY. If the patient died during this admission report the death date as the discharge date.	
Pathogens Identified	Required. Report "Yes" if pathogen identified, "No" if otherwise; if "Yes", indicate the pathogen identified on the antibiogram on page 2. If the pathogen was <i>C. difficile,</i> submit under <i>Other Organisms</i> but do not include antibiogram.	
	Note: Any infection reported as an MDRO or CDI must have a pathogen identified.	

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	Up to three pathogens may be reported. If multiple pathogens are identified, submit the pathogen judged to be the most important cause of infection as #1, the next most as #2, and the least as #3 (usually this order will be indicated on the laboratory report). If secondary BSI pathogens are entered, they should be provided only after site-specific pathogens are entered. If the species is not given on the lab report or is not found on the NHSN drop down list, select the "spp" choice for the genus (for example, <i>Bacillus natto</i> would be reported as <i>Bacillus</i> spp.).
Antimicrobial agent and susceptibility results	 Conditionally required if Pathogen Identified = Y. For those organisms shown on the back of an event form, susceptibility results are required only for the agents listed. For organisms that are not listed on the back of an event form, the entry of susceptibility results is optional. Provide the pathogen's susceptibility result using the codes on the event forms. For each box listing several drugs of the same class, at least one drug susceptibility must be recorded.
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.