Explanation for Program Changes or Adjustments

There are 13 total forms being changed as a part of this non substantive change request. This change request includes minor revised language, formatting and rewording to improve clarity and readability of the data collection forms.

In response to the Notice of Decision published in the Federal Register on March 29, 2024 regarding the update of the Statistical Policy Directive No. 15: Standards for Maintaining, Collecting, and Presenting Federal Data on Race and Ethnicity (SPD 15), the EIP programs (ABCs, FoodNet, FluSurv-NET, and HAIC) under OMB 0920-0978 will comply with the updated standards set for Federal data on Race and Ethnicity by and/or before the March 2029 deadline.

FluSurv-NET has incorporated the updated race and ethnicity (R/E) data standards in their data collection forms as part of a recently approved Revision. The remaining 3 EIP programs (ABCs, FoodNET, and HAIC) will update the R/E variable in a subsequent Non-Substantive Change Request by and/or before the March 2029 deadline in efforts to maintain data integrity. Maintaining data integrity and consistency is paramount to quality data analysis therefore, waiting to incorporate the race and ethnicity changes for ABCs, FoodNET and HAIC would ensure that the race ethnicity data variable will possess consistent parameters and will be easier for analysis. Within this Change Request a few of the data collection tools have updated the R/E variable. The remaining data collection tools will be ultimately updated before the March 2029 deadline.

Details of each collection instrument are as follows:

ABCs:

This non-substantive change request includes minor proposed changes to 3 approved data collection tools (form/s) detailed below:

Approved Forms:

- ABC.100.1 ABCs Case Report Form
 ABC.100.2 ABCs Invasive Pneumococcal Disease in Children and Adults Case Report Form
 ABC.100.5 ABCs Neonatal Infection Expanded Tracking Form

Type of Change	Itemized Changes / Justification	Impact to Burden
Revision		No change to burden
Revision	CDC logo Justification: Updated HHS/CDC logo with the latest CDC logo	No change to burden
Revision	REV 2024 Justification: Updated footnote to reflect last year form was updated	No change to burden
Addition/Revision/Deletion	 11. Race and/or Ethnicity (Check all that apply) Unknown American Indian or Alaska Native Asian Black or African American Hispanic or Latino Middle Eastern or North African Native Hawaiian or Pacific Islander White Justification: Combined questions 11a. Ethnic origin and 11b. Race to follow recent update to OMB standards for collecting race and ethnicity data. 	
Revision	 18a. Where was the patient a resident at time of initial culture? □ Correctional or detention facility Justification: Revised response option from "Incarcerated" to "Correctional or detention facility" to be in line with CDC inclusive language. 	No change to burden
Revision	21. Type of insurance: (Check all that apply) □ Correctional or detention facility	No change to burden

	Justification: Revised response option from "Incarcerated" to "Correctional or detention facility" to be in line with CDC inclusive language.	
Addition/Revision/Deletion	27. Underlying causes or prior illnesses (check all that apply) □ Any complement inhibitor – N.men. only (specify):	No change to burden
	Justification: Revised response options from "Eculizumab (Soliris)" and "Ravulizumab (Ultomiris)" to "Any complement inhibitor" with an option to specify complement inhibitor to better capture information on additional complement inhibitors that are currently available and will become available in the future.	
Revision	Q27b. Smoking (Check all that apply) □ None documented Justification: Updated wording of the response option "None" to "None documented" for clarification purposes	No change to burden
Revision	Q27c. Alcohol abuse □ None documented Justification: Updated wording of the response option "No" to "None documented" for clarification purposes	No change to burden
Revision	Q27d. Other substances (Check all that apply) □ None documented Justification: Updated wording of the response option "None" to "None documented" for clarification purposes	No change to burden
	coccal Disease in Children and Adults Cas	
Type of Change	Itemized Change / Justification	Impact to Burden
Revision	CDC logo Justification: Updated HHS/CDC logo with the latest CDC logo	No change to burden
Revision		No change to burden

	□ CAPVAXIVE™ (PCV21)	
	Other	
	Justification: Added CAPVAXIVE™	
	(PCV21) as an additional response option.	
	ACIP recommended PCV21 as an option to	
	the current PCV recommendation in June	
	2024.	
Revision	RSV vaccine RSVpreF (ABRYSVOTM,	No change to burden
	mRESVIA, or AREXVY)	
	Justification: Updated label for RSV vaccine	
	to include recently approved RSV vaccine,	
	mRESVIA	
Revision	9-2024	No change to burden
	Justification: Updated footnote to reflect last	
	month and year form was updated	
ABCs Neonatal Infect	tion Expanded Tracking Form (ABC.100.5)	
Revision	CDC logo	No change to burden
	Justification: Updated HHS/CDC logo with	
	the latest CDC logo	
Revision	09/2024	No change to burden
	Justification: Updated footnote to reflect last	
	month and year form was updated	
Addition/Revision	Date & Time of positive culture	No change to burden
	Justification: Added field to record time of	
	culture in addition to the existing date of	
	culture question to be able to capture timing of	
	disease onset more precisely.	
Deletion	6. Outcome	1 minute decrease
	Justification: Removed outcome. It's already	
	covered in another question on a different	
	form.	
Addition	6. Was patient admitted to the ICU during	1 minute increase
	hospitalization? If yes, date and time of	
	admission and discharge.	
	0	
	Justification: This question was added to get a	
	better understanding timing and severity of	

FoodNet

This non-substantive change request includes minor proposed changes to 1 approved data collection tools (form/s) detailed below:

<u>Approved Forms:</u>4) FN200.1-FN200.8 (FoodNet Active Surveillance Data Elements List)

FoodNet Active Surveillance Data Elements List			
Type of Change	Type of Change Itemized Changes / Justification Impact to Burden		
<i>Campylobacter</i> species specific variables:		Reduced burden for <i>Campylobacter</i> cases	
eCEA variables:	eCEA data transmission to CDC will be reduced, reducing the number of variables transmitted to CDC for <i>Salmonella</i> , <i>Campylobacter</i> , and <i>Shigella</i> cases.	Reduced burden for <i>Salmonella,</i> <i>Campylobacter</i> , and <i>Shigella</i> cases.	
Removed the following CEA variables: CEA_Beef, CEA_Chicken, CEA_Dairy, CEA_Dog, CEA_Eggs, CEA_Fish, CEA_Lettuce, CEA_Live_poultry, CEA_Milk_raw, CEA_Pig, CEA_Pork, CEA_Reptile_amphib, CEA_Ruminants, CEA_Seafd, CEA_Turkey.	CEA data transmission to CDC will be discontinued, reducing the number of variables transmitted to CDC for <i>Salmonella</i> and <i>Campylobacter</i> .	Reduced burden for <i>Salmonella</i> and <i>Campylobacter</i> cases.	
Value set change for variable DxO157TestType	E. coli O157 Plus" was added for the variable DxO157TestType to assist data collectors in capturing data in a standardized fashion to improve accuracy,	No impact to burden.	
_	The value of "ETEC" was removed from the variable Pathogen, as Enterotoxigenic <i>E. coli</i> (ETEC) data transmission to CDC has been discontinued.	No impact to burden.	

FluSurv-NET

This non-substantive change request includes minor proposed changes to 1 approved data collection tools (form/s) detailed below:

<u>Approved Forms:</u> 1) FSN 300.1 2024-25 Influenza Hospitalization Surveillance Network (FluSurv-NET) Case Report Form

Influenza Hospitalizati	on Surveillance Network (FluSurv-NET) Case	e Report Form
Type of Change	Itemized Changes / Justification	Impact to Burden
Non-substantive change	D. Influenza Testing Results	No change to burden
(clarification)	Test 1-4: (bolded text reflects added	
	clarification)	
	Rapid Antigen	
	Standard/Rapid Molecular	
	Assay	
	Viral Culture	
	Fluorescent Antibody	
	Method Unknown/ Provider	
	note only	
	Justification	
	Maintained all existing options	
	and added "Provider note only" to	
	the existing "Method Unknown" to	
	clarify this includes any influenza	
	test results noted in the chart by a provider	
Non substantivo shanga		No change to hurden
Non-substantive change (clarification)	G. Admission and Patient History 1. Reason for admission (Select all that apply)	No change to burden
(Claimcation)		
	Justification	
	Allowing selection of any	
	reason for admission to reduce	
	burden on sites to make the	
	determination of the reason for	
	admission.	
Non-substantive change	J. Influenza Treatment	No change to burden
(clarification)	1. Did the patient receive treatment for	
	influenza during the course of illness?	
	• Yes	
	• No	
	Unknown	
	Justification	
	Added "during the course of	
	illness" to the question to clarify the	
	time frame during which to collect	
	whether antiviral treatment was	
	administered to be consistent with	
	our instructions.	
Non-substantive change	N. Pregnancy Information	No change to burden
L	1	

(correction)	2. Total # of pregnancies to date that reached viable gestational age as of date of admission (Parity, P)"	
	Justification	
	The definition for parity was	
	previously incorrect, so it has been	
	changed from "Total # of	
	pregnancies to date that resulted in a	
	live birth as a date of admission	
	(Parity, P)" to "total # of	
	pregnancies to date that reached	
	viable gestational age as of date of	
	admission (Parity, P)" to correctly	
	describe parity.	

HAIC

This non-substantive change request includes minor proposed changes to 8 approved data collection tools (form/s) detailed below:

Approved Forms:

1) HAIC.400.1–Multi-Site Gram-Negative Surveillance Initiative (MuGSI) Case Report Form

2) HAIC.400.4–Invasive *Staphylococcus aureus* Healthcare-Associated Infections Community Interface (HAIC) Case Report - 2025

3) HAIC.400.6–2024 HAIC Invasive Staphylococcus aureus Supplemental Surveillance Officer Survey

4) HAIC.400.7 - CDI Case Report and Treatment Form

- 5) HAIC.400.8 Annual Survey of Laboratory Testing Practices for C. difficile Infections
- 6) HAIC.400.9 HAIC- CDI Annual Surveillance Officers Survey
- 7) HAIC.400.11 HAIC Candidemia CRF
- 8) HAIC.400.12 Laboratory Testing Practices for Candidemia

Type of Change	Itemized Changes / Justification	Impact to Burden
Administrative	2025 Multi-site Gram-Negative Surveillance Initiative (MuGSI)	None
	Healthcare-Associated Infections Community Interface (HAIC)	
	Case Report From	
	Changes:	
	 Updated year to 2025 	
	Justification : Updated to reflect the surveillance year.	
Administrative	Question 8. Race and/or Ethnicity (<i>Check all that apply</i>)	None
	Changes:	
	• Combined questions 8a. Ethnic Origin and 8b.	
	Race	
	Added an option for "Middle Eastern or North	
	African"	
	Justification: Updated to reflect new OMB Standards	
	(Statistical Policy Directive No. 15)	
Administrative	Question 12. Location of Specimen Collection:	None
	Changes:	
	 Removed free-text field for "Other (Specify)" 	
	 Changed "Other (Specify)" to "Other" 	
	Justification: The inconsistent nature of data collected in free-	
	text fields make analysis challenging. Where possible, free-text	
	fields are removed from this form to ensure an efficient user	
	experience and subsequent data analyses.	
Administrative/Language	Question 13. Where was the patient located on the 3 rd calendar	None
Modification & Addition of	day before the DISC?	
Response Options	Changes:	
	Changed "Incarcerated" to "Correctional or	
	detention facility"	
	Added option for "Drug/alcohol rehabilitation"	
	 Added option for "Not born yet" 	

	 Removed free-text field for "Other (Specify)" Changed "Other (Specify)" to "Other" Justification: The inconsistent nature of data collected in free-text fields make analysis challenging. The additional options offered on the form have been derived from analyzing previous free-text responses, aiming to standardize and streamline data collection. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. 	
Administrative/Language	Question 16. Patient Outcome:	None
Modification & Addition of	Changes:	
Response Options	• Added an option for "Hospitalized > 1 year"	
	Removed free-text field for "Other (Specify)"	
	Changed "Other (Specify)" to "Other"	
	Added option for "Homeless"	
	Added option for "Correctional or detention	
	facility"	
	Added option for "Drug/alcohol rehabilitation"	
	Justification: The inconsistent nature of data collected in free-	
	text fields make analysis challenging. The additional options	
	offered on the form have been derived from analyzing previous	
	free-text responses, aiming to standardize and streamline data	
	collection. Where possible, free-text fields are removed from	
	this form to ensure an efficient user experience and subsequent	
	data analyses.	
Administrative/Language Modification & Addition of	Question 18. Underlying Conditions: (Neurologic Condition) Changes:	None
Response Options	Neurologic Condition	
	o Removed "Other (specify)" and free-	
	text field	
	o Added checkbox for "Paresis"	
	o Added checkbox for "Spinal cord	
	injury"	
	Skin Condition	
	o Removed "Other (specify)" and free-	
	text field	
	o Add checkbox for "Blistering disease"o Add checkbox for "Eczema"	
	o Add checkbox for "Psoriasis"	
	Justification : The inconsistent nature of data collected in free-	
	text fields make analysis challenging. The additional options	
	offered on the form have been derived from analyzing previous	
	free-text responses, aiming to standardize and streamline data	
	collection. Where possible, free-text fields are removed from	
	this form to ensure an efficient user experience and subsequent	
	data analyses.	
Administrative/Language	data analyses. Question 19. Substance Use:	Decrease
Administrative/Language Modification & Deletion	data analyses. Question 19. Substance Use: Changes:	Decrease
	data analyses. Question 19. Substance Use:	Decrease

	documented"	
	Alcohol Abuse	
	o Changed "No" to "None documented"Other Substances	
	o Removed the table containing many	
	options for various types of substance use	
	and mode of delivery	
	o Removed "During the current	
	hospitalization, did the patient receive	
	medication assisted treatment (MAT) for opioid use disorder?"	
	o Added option for "Opioid use disorder"	
	• Added option for "Injection drug use"	
	Changed "None" to "None documented" Instification: The changes from "None" or "No" to "None	
	Justification : The changes from "None" or "No" to "None documented" are clarifications. Detailed questions about	
	various types of substance use were removed because they were	
	less relevant to routine surveillance. Replacing the substance	
	use table with concise checkbox options for the two most	
	relevant and frequent substances usedand removing the question	
	regarding MAT will streamline data collection.	
Administrative/Deletion	Question 24b. If Yes, check all antimicrobials used in the 30	None
	days before the DISC:	
	Changes:	
	Removed "Ceftizoxime"	
	Removed "Doripenem"	
	Justification : These antimicrobial agents are infrequently	
	reported and/or no longer available for use in the United States.	
Deletion		Decrease
	CoV-2 (molecular assay, antigen, or other viral test, excluding	
	serology) in the 90 days before or day of the DISC?	
	Changes:	
	Removed the entire question	
	Justification : The data collected through this question are now	
	less important for routine surveillance.	
Deletion	Question 25b. Specimen collection dates for positive tests in the	Decrease
	90 days before or the day of the DISC:	
	Changes:	
	Removed the entire question	
	Justification : The data collected through this question are	
	nowless important for routine surveillance.	
Deletion		Decrease
	DISC:	
	Changes:	
	Removed the entire question	
	Justification : The data collected through this question are now	
	less important for routine surveillance.	
Administrative	Questions 26–30	None
	Changes:	

Response Option Administrative/Addition of a	 Updated to Questions 25–29 to reflect the removal of Questions 25a.–25c. Justification: Updated numbering is necessary to ensure a continuous count of questions. Question 26b. (Formerly 27b.) If Yes, what testing method was used? Changes: Added "CARBA-5" as an option Justification: The use of this testing method assay has become more frequent in the U.S. warranting inclusion as a standard response option. Question 28. (Formerly 29.) Susceptibility Results: 	None
Response Option HAIC.400.4–Invasive Sta (HAIC) Case Report - 20	Changes: • Added "Sulbactam/Durlobactam" Justification: In 2023, this drug combination was approved for use in the USA, therefore, has been added as a response option. phylococcus aureus Healthcare-Associated Infections Co 25	ommunity Interface
Type of Change	Itemized Change / Justification	Impact to Burden
Administrative	Invasive Staphylococcus aureus Healthcare-Associated Infections Community Interface (HAIC) Case Report - 2025 Changes: • Updated year to 2025 Justification: Updated to reflect the surveillance year.	None
Administrative/Language Modification	Question 7 Sex at Birth: □ Male □ Female □ Unknown □ Check if transgender Changes: • Use 'transgender' instead of 'transgendered' Justification: Grammatical correction	None
Administrative & Addition of a Response Option	 Question 10. Race and/or Ethnicity (<i>Check all that apply</i>) Changes: Combined questions 10. Race and 11. Ethnic Origin Removed "Other" from "Native Hawaiian or Pacific Islander" checkbox Added an option for "Middle Eastern or North African" Justification: Updated to reflect new OMB Standards (Statistical Policy Directive No. 15) 	None
Administrative	Questions 11–15 Changes: Updated numbering of Questions 12–15a (numbering of prior form) to reflect the removal of Question 11.	None

	Justification : Updated numbering is necessary to ensure a	
	continuous count of questions.	
Administrative	Question 17. Was incident specimen collected 3 or more	None
	calendar days after hospital admission?	
	Changes:	
	Removed references to MRSA in checkbox	
	options	
	Justification: The CRF captures MRSA <u>or</u> MSSA so the	
	references to MRSA were not correct	
Administrative	Question 19. Location of Specimen Collection	None
	Changes:	
	Removed free-text field for "Other (Specify)"	
	Changed "Other (Specify)" to "Other"	
	Justification : The inconsistent nature of data collected in free-	
	text fields make analysis challenging. Where possible, free-text	
	fields are removed from this form to ensure an efficient user	
	experience and subsequent data analyses.	
Administrative/Language		None
Modification & Addition of a		
Response Option	Changes:	
L L	Changed "Incarcerated" to "Correctional or	
	detention facility"	
	Added option for "Drug/alcohol rehabilitation"	
	Removed free-text field for "Other (Specify)"	
	Changed "Other (Specify)" to "Other"	
	Justification : The inconsistent nature of data collected in free-	
	text fields make analysis challenging. The additional options	
	offered on the form have been derived from analyzing previous	
	free-text responses, aiming to standardize and streamline data	
	collection. Where possible, free-text fields are removed from	
	this form to ensure an efficient user experience and subsequent	
	data analyses.	
Administrative/Language	Question 29. Underlying Conditions: (Neurologic Condition	None
Modification & Addition of	and Skin Condition)	
Response Options	Changes:	
	Neurologic Condition	
	o Removed "Other (specify)" and free-	
	text field	
	o Added checkbox for "Paresis"	
	o Added checkbox for "Spinal cord	
	injury"	
	Skin Condition	
	o Removed "Other (specify)" and free-	
	text field	
	o Add checkbox for "Blistering disease"	
	o Add checkbox for "Eczema"	
	o Add checkbox for "Psoriasis"	
	Justification: The inconsistent nature of data collected in free-	
	text fields make analysis challenging. The additional options	
	offered on the form have been derived from analyzing previous	

Administrative/Language Modification	free-text responses, aiming to standardize and streamline data collection. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. Question 19. Substance Use: Changes: Smoking o Changed "None" to "None documented" Alcohol Abuse o Changed "No" to "None documented" Other Substances o Changed "No" to "None documented"	None
	Justification: The changes from "None" or "No" to "None	
Administrative/Language	documented" are clarifications. Question 30. Patient Outcome:	None
Modification & Addition of Response Options	 Changes: Added an option for "Hospitalized > 1 year" Removed free-text field for "Other (Specify)" Changed "Other (Specify)" to "Other" Added option for "Homeless" Added option for "Correctional or detention facility" Added option for "Drug/alcohol rehabilitation" Justification: The inconsistent nature of data collected in freetext fields make analysis challenging. The additional options offered on the form have been derived from analyzing previous free-text responses, aiming to standardize and streamline data collection. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. 	
HAIC.400.6–2024 HAIC	Invasive Staphylococcus aureus Supplemental Surveillar	ice Officer Survey
Type of Change	Itemized Change / Justification	Impact to Burden
Administrative	Title: 2024 HAIC Invasive Staphylococcus aureusSupplemental Surveillance Officer SurveyIntroductory text: Please answer the following questions for theyear 2024Surveillance Area Characteristics SectionQuestion 3: Did you site send MRSA/MSSA isolates to CDCfor characterization in 2024?Lab Participation SectionIntroductory text: Please answer the following questions for theyear 2024	None

	Question 6: Did any labs drop out of participation in 2024?	
	Question 7: In 2024, did you identify any labs, regardless of	
	location, which identify invasive SA isolates from persons who	
	are residents of your catchment area?	
	Data Edits Section	
	Question 2: Did your site complete CRF re-abstractions during 2024?	
	Ascertainment of Surveillance Area and Case Audits	
	Section	
	Question 1: How did your site define an audit case in 2024?	
	Question 2: Indicate the percentage contribution of each case	
	finding method to your site's audit counts (100%) in 2024.	
	Question 3d. How many laboratories did you audit in 2024?	
	Question 4. In 2024, did your site update its inventory of	
	facilities within the EIP catchment area?	
	Geocoding Section	
	Question 1. Did your site geocode SA cases in 2024?	
	Vital Records Linkages	
	Did your site link SA cases to vital records (mortality matching) in 2024?	
	Changes:	
	• Updated year to 2024	
A	Justification : Updated to reflect the surveillance year.	NT
Administrative		None
	distribution and/or percentage values to change in 2025?	
	Changes:	
	• Updated year to 2025	
	Justification: Updated to reflect the appropriate year	
Administrative		None
	electronic messaging for your site (1—not important at all; 5—	
	very high priority)	
	\Box 1 – not important at all	
	□ 3	
	□ 4	
	🗆 5 – very high priority	
	Changes:	
	 Added checkbox options (previously used 	
	free text field for capturing a value of 1 to 5)	
	Justification: Checkboxes for the 5 options helps	
	eliminate data entry errors	
Administration		None
	Section	
	Introductory text: * " <i>Case ascertainment</i> " should include	
	ongoing attempts to identify new or additional laboratories	
	inside and outside of your defined catchment area which may be	
	processing MRSA/MSSA specimens for surveillance area	

		i
	*Audits of all laboratories both within the HAIC MRSA/MSSA surveillance area and those outside are required once a year. The purpose of the audit is to ensure that all cases of invasive MRSA/MSSA are being captured. The primary data source at every reporting laboratory (e.g. laboratory log slips/log book, computer-generated electronic printouts, case reports, line lists) should be reviewed for invasive MRSA/MSSA cases and compared to the list of cases that were reported to the surveillance personnel.	
	Updates: Previous text reading "MRSA" updated to "MRSA/MSSA". Replaced "ABCs" with "HAIC" Justification: MRSA was updated to MRSA/MSSA to more accurately reflect the data captured by the surveillance program. ABC's was replaced with HAIC because the surveillance program is now based in HAIC (no longer a part of EIP ABCs)	
HAIC.400.7 - CDI Ca	se Report and Treatment Form	
Administrative	Specimen ID Change: Moved to section of unnumbered data fields that are not transmitted to CDC Justification: CDC no longer needs to receive this data, so it will be made an optional field for local data collection.	Decrease
Deletion	Phone number Change: Removed from section of unnumbered fields not transmitted to CDC Justification: This field is no longer needed. This was an optional field and data were never sent to CDC.Removal does not impact burden.	None
Administrative	Questions 3-6 Change: Updated numbering of Questions 4-6b (numbering of prior form) to reflect the removal of the specimen ID field. Justification : Updated numbering is necessary to ensure a continuous count of questions.	None
Administrative	Question 13. Race and/or Ethnicity Changes: Combined questions 13. Ethnic Origin and 14. Race Added an option for "Middle Eastern or North	None
	 Added an option for Middle Eastern of North African" Removed "Other" from "Native Hawaiian or Pacific Islander" checkbox Justification: Updated to reflect new OMB Standards (Statistical Policy Directive No. 15) 	
Administrative	Questions 14 and 14a.	None

 (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. Justification: Updated numbering is necessary to ensure a continuous count of questions. Question 15. Where was the patient located on the 3rd calendar day before the DISC? 	None
Justification : Updated numbering is necessary to ensure a continuous count of questions. Question 15. Where was the patient located on the 3rd calendar	None
continuous count of questions. Question 15. Where was the patient located on the 3rd calendar	None
	None
 Changes: Changed "Incarcerated" to "Correctional or detention facility" Added option for "Drug/alcohol rehabilitation" Removed free-text field for "Other (Specify)" Changed "Other (Specify)" to "Other" Updated numbering of Question 16 (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. 	
Justification : The inconsistent nature of data collected in free- text fields make analysis challenging. The additional options offered on the form have been derived from analyzing previous free-text responses, aiming to standardize and streamline data collection. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. Updated numbering is necessary to ensure a continuous count of questions.	
15a. Was the patient transferred from this hospital? Change: Updated numbering of Question 16a (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. Justification : Updated numbering is necessary to ensure a continuous count of questions.	None
16. Location of incident <i>C</i> . <i>diff</i> + stool collection	None
of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. Justification : The inconsistent nature of data collected in free- text fields make analysis challenging. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. Updated numbering is necessary to ensure a continuous count of questions.	
Questions 17a-17c Changes: • Updated numbering of Questions 20a-20c	None
	 detention facility" Added option for "Drug/alcohol rehabilitation" Removed free-text field for "Other (Specify)" Changed "Other (Specify)" to "Other" Updated numbering of Question 16 (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. Justification: The inconsistent nature of data collected in freetext fields make analysis challenging. The additional options offered on the form have been derived from analyzing previous free-text responses, aiming to standardize and streamline data collection. Where possible, free-text fields are removed from this form to ensure an efficient user experience and subsequent data analyses. Updated numbering is necessary to ensure a continuous count of questions. 15a. Was the patient transferred from this hospital? Change: Updated numbering of Question 16a (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions to 1. Justification: Updated numbering is necessary to ensure a continuous count of questions. 16. Location of incident <i>C. diff</i> + stool collection Changes: Removed free-text field for "Other (Specify)" Changed "Other (Specify)" to "Other" Updated numbering of Question 17 (numbering of prior form) to adjust for the change of the race and ethnicity questions from 2 questions from 2 questions to 1. Justification: The inconsistent nature of data collected in freetext fields make analysis challenging. Where possible, free-text fields are removed from this form to ensure a efficient user experience and subsequent data analyses. Updated numbering is necessary to ensure a continuous count of questions from 2 questions to 1.

		1
	(numbering of prior form)	
	Added the time period for each question	
	Justification : Moved questions earlier in the form to improve	
	flow and help inform later questions. Updated numbering is	
	necessary to ensure a continuous count of questions. Added "in	
	the 12 weeks before DISC" to each question to clarify time	
	period being referenced.	
Administrative/Language	18. Epiclass questions	None
Modification	Change: Wording change to question and header.	
	Justification: All of question 18 (18a-118d), including the	
	header, was revised to accommodate a new sampling scheme.	
	This new sampling scheme is an adjustment to the types of case	
	sampled under the prior sampling scheme to enable a more	
	representative sample of cases while not changing the burden of	
	data collection.	
Administrative/Language		None
Modification	days after the date of hospital admission?	
	Changes:	
	Wording change to "Yes" response option.	
	Justification: Changes to language for the response option	
	branching logic to guide implementation of the new sampling	
	scheme, as reported above 18.	
Administrative/Language	18b. Was incident C. diff+ stool collected in an outpatient	None
Modification	setting for a LTCF resident, or in a LTCF or LTACH?	
	Changes:	
	Breaking up the "Yes" response into two more	
	nuanced 'Yes" response options	
	 Wording change of "No" response 	
	Justification: Changes to language for the response option	
	branching logic to guide implementation of the new sampling	
	scheme, as reported above 18.	
Administrative/Language	18c. Was the patient admitted from a LTCF or a LTACH?	None
Modification	Changes:	
	Breaking up the "Yes" response into two more	
	nuanced "Yes" response options	
	Wording change of "No" response	
	in the stange of the response	
	Justification: Changes to language for the response option	
	branching logic to guide implementation of the new sampling	
	scheme, as reported above 18.	
Addition	18d. Did patient have a previous hospitalization or overnight	None
	stay in a LTCF or LTACH in the 12 weeks before the DISC?	
	Changes:	
	New question	
	Justification: Changes to language for the response option	1

		I
	branching logic to guide implementation of the new sampling	
	scheme, as reported above 18. This question is new but the	
	response to this question is informed by responses to Question	
	17 so there will not be any additional burden.	
Administrative/Language	18e. Was this case sampled for full CRF?	None
Modification	Changes:	i tone
Woumenton	Changed to remove word from the question	
	Updated numbering of Question 18d	
	(numbering of prior form)	
	Justification:	
	Changes to language for the question to guide implementation	
	of the new sampling scheme, as reported above 18.	
Administrative/Language	Question 19. Patient Outcome:	None
Modification & Added	Changes:	
Response Options	• Added an option for "Hospitalized > 1 year"	
1 1	• Removed free-text field for "Other (Specify)"	
	Changed "Other (Specify)" to "Other"	
	 Added option for "Homeless" 	
	1	
	Added option for "Correctional or detention facility"	
	facility"	
	Added option for "Drug/alcohol rehabilitation"	
	Justification: The inconsistent nature of data collected in free-	
	text fields make analysis challenging. The additional options	
	offered on the form have been derived from analyzing previous	
	free-text responses, aiming to standardize and streamline data	
	collection. Where possible, free-text fields are removed from	
	this form to ensure an efficient user experience and subsequent	
	data analyses.	
Administrative/Language	Questions 20a-20d	None
Modification	Changes:	
inounication	Updated numbering of Questions 20d-20g	
	(numbering of prior form)	
	Removed the header above these questions	
	Added the time period for each question	
	Justification : Updated numbering is necessary to ensure a	
	continuous count of questions. Removed the header and added	
	"in the 12 weeks before DISC" to each question to clarify time	
	period being referenced.	
Administrative/Language	Question 21. Underlying Conditions: (Neurologic Condition	None
Modification & Addition of	and Skin Condition)	
Response Options	Changes:	
1 F	Neurologic Condition	
	o Removed "Other (specify)" and free-	
	text field	
	o Added checkbox for "Paresis"	
	o Added checkbox for "Spinal cord	
	injury"	
	Skin Condition	
	o Removed "Other (specify)" and free-	

Administrative/Language Modification	Changes:	Decrease
	 Smoking Changed "None" to "None documented" Alcohol Abuse 	
Addition	MAT will streamline data collection. Question 29: Did provider indicate that patient may be colonized by <i>C. difficile?</i> Change: New question. Justification: This data was previously reported in the comments field on the form. The inconsistent nature of data collected in free-text fields make analysis challenging. We added this question to standardize and streamline data collection.	None
Administrative	Questions 29-34 Change: Updated numbering of Questions 29-33 (numbering of prior form) to adjust for the addition of a new Question 29 Justification : Updated numbering is necessary to ensure a continuous count of questions.	None

Addition	Question 35. Antimotility agents in the 6 calendar days before,	Increase <0.5 mins
	day of, or 6 days after DISC	
	Change: New question	
	Justification: The addition of this question will enable us to	
	collect data on medications that impact the clinical course of <i>C</i> .	
	<i>difficile</i> . This change will have minimal impact on burden and	
	does not alter the scope in any way.	
Administrative	Questions 36a-36c	None
Aummstrative	Change: Updated numbering of Questions 34a-34c (numbering	
	of prior form) to adjust for the addition of two new questions	
	Justification : Updated numbering is necessary to ensure a	
A 1 1 1	continuous count of questions.	ът.
Administrative	Question 36d. If Yes, check all antimicrobials used in the 30	None
	days before the DISC:	
	Changes:	
	Removed "Ceftizoxime"	
	Removed "Doripenem"	
	 Updated numbering of Question 34d 	
	(numbering of prior form) to adjust for the addition	
	of two new questions	
	Justification: These antimicrobial agents are infrequently	
	reported and/or no longer available for use in the United States.	
	Updated numbering is necessary to ensure a continuous count	
	of questions.	
Administrative	Questions 36e-37b	None
	Change: Updated numbering of Questions 34e-35b (numbering	
	of prior form) to adjust for the addition of two new questions	
	Justification : Updated numbering is necessary to ensure a	
	continuous count of questions.	
Administrative/Language	Question 37c. Adjunctive therapy	None
Modification & Addition of	Changes:	
Response Options	Added "Adjunctive therapy" as header to	
1 1	question	
	Changed wording of "stool transplant" to	
	"conventional FMT"	
	Added Rebyota, Vowst, Bezlotoxumab, Other	
	(specify), and Unknown as response options	
	Updated numbering of Question 35c	
	(numbering of prior form) to adjust for the addition	
	of two new questions	
	Justification : Added header to capture all types of adjunctive	
	therapy under this question. Changed wording of stool	
	transplant to reflect correct terminology. Other medications	
	newly listed on the form were previously captured as free text under "other" medication courses. The inconsistent nature of	
	data collected in free-text fields make analysis challenging. The	
	additional options offered on the form have been derived from	
	analyzing previous free-text responses, aiming to standardize	
	and streamline data collection. Updated numbering is necessary	

Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data collection didemia CRF Itemized Changes / Justification Updating the year i.Title: Year changed from 2024 to 2025.	None Impact to Burden None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data collection didemia CRF Itemized Changes / Justification	Impact to Burden
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data collection	None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data collection	None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024 Justification: Updated to reflect the appropriate year of data	None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13 Change: Updated year to 2024	None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey Questions 2, 3, 10, 13	None
Justification: Updated to reflect the appropriate year of data collection CDI Annual Surveillance Officers Survey	
Justification: Updated to reflect the appropriate year of data collection	
Justification: Updated to reflect the appropriate year of data	
Questions 2a, 3a, 3b, 4b, 5a, 5b, 6, 7, 7a, 8	
Clostridioides difficile testing in 2024?	
Did your laboratory ever send specimens off-site for	
2024	
	None
hurror of Laboratory Testing Practices for C. difficile Infe	ctions
-	
	Decrease
	Docroaco
- · ·	
•	
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	Decrease
	DISC: Changes: • Removed the entire question Justification: The data collected through this question are now less important for routine surveillance. urvey of Laboratory Testing Practices for C. difficile Infe Questions: Was this a new laboratory in 2024? How often did you receive line lists from this lab in 2024? How did you receive line lists from this lab in 2024? Did you receive specimens from this lab in 2024? Was this lab audited in 2024? Types of facilities in your catchment area served by this lab in 2024 Did your laboratory ever send specimens off-site for Clostridioides difficile testing in 2024? Questions 2a, 3a, 3b, 4b, 5a, 5b, 6, 7, 7a, 8

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	iii.Changed last updated date from 07/29/2023 to 7/29/2024	
	Justification:	
-	Updating to reflect the new year and date.	
Administrative	Question 19: Race	None
	i.Race and/or ethnicity combined into one question	
	ii.Changed "check all that apply" to "select all that apply"	
	iii.Added response options for "Hispanic or Latino" and	
	"Middle Eastern or North African"	
	Justification:	
	Justification: Updated to reflect new OMB Standards	
	(Statistical Policy Directive No. 15)	
Deletion	Question: 20: Ethnic origin	None
	Removed question since race and ethnicity are now combined	
	into one question above.	
	Instification	
	Justification:	
A 1 • • ·	Race and ethnicity are now combined into one question.	N.T.
Administrative	Question: 21:	None
	Changed question number by 1	
	Justification: Updated numbering is necessary to ensure a	
	continuous count of questions.	
Administrative/Language	Question: 22: Location of specimen collection	None
Modification & Additional	i.Changed question number by 1	
Response Option	ii.Added response option for "Burn Unit" under "Hospital	
	Inpatient" category	
	iii.Removed the 'specify' text field from the 'other' response	
	option	
	Justification:	
	i. Updated numbering is necessary to ensure a continuous count	
	of questions.	
	ii.Added to enable capture of cases identified in this setting.	
	iii.We removed the "specify" text fields for four questions.	
	These text fields are difficult to clean and rarely used for	
	analyses. For this reason, commonly reported answers in the	
	text fields were added as response options for each given	
A dres i structions	question.	None
Administrative	Question: 23:	None
	Changed question number by 1	
	Justification: Updated numbering is necessary to ensure a	
	continuous count of questions.	
Administrative & Addition	Question 24: Antifungal susceptibility testing	None
of a Response Option	i.Changed question number by 1	
	ii.Added a response option for a new antifungal "Rezafungin	
	(Rezzayo)"	
	Justification:	
	i. Updated numbering is necessary to ensure a continuous count	
	of questions.	
	ii. Rezafungin, is a newly approved antifungal medication, a	1

	response option has been added to capture data for it.	
Administrative	Question 25-29a :	None
	Changed question number by 1	
	Justification: Updated numbering is necessary to ensure a	
	continuous count of questions.	
Administrative/Language	Question 30: Types of infection	None
Modification	i.Changed question number by 1	
	ii.Added "suspected or confirmed" to question wording.	
	Justification:	
	i. Updated numbering is necessary to ensure a continuous count	
	of questions.	
	ii. added two words to the original question to clarify what	
	should be entered.	
Addition	Question 30 New question: <i>C. auris</i> colonization. Added a	Increase < 0.5 mins
	question to capture if patient is known to be colonized with <i>C</i> .	
	auris before candidemia diagnosis.	
	Justification:	
	Patients with candidemia from C auris may be known to be	
	colonized first. This question aims to capture this information.	
	Surveillance staff already review these test results in the	
	patient's medical chart so this change will have minimal impact	
	on burden and does not alter the scope in any way.	
Administrative/Language	Questions 31c: Patient location 3 rd day before the DISC	None
Modification & Additional	i.Changed the response option "Incarcerated" to "Correctional	
Response Option	or detention facility"	
	ii.Added response options for "Drug/alcohol rehabilitation" and	
	"Not born yet"	
	iii.Removed the "specify" text field from the "Other" response	
	option	
	Justification:	
	i: Revised phrasing to be in line with CDC inclusive language.	
	ii:Included addition options for another location patients may	
	have been in and to include newborn babies.	
	iii: We removed the "specify" text fields for four questions.	
	These text fields are difficult to clean and rarely used for	
	analyses. For this reason, commonly reported answers in the	
	text fields were added as response options for each given	
	question. For example, for the patient's location on the third day	
	before the incident specimen collection date, the "specify" free	
	text field was removed but a response option for "drug/alcohol rehabilitation" was added since it was commonly reported.	
Administrative/ Additional	Question 35: Patient outcome	None
Response Option	i.Added response option for "Hospitalized >1 year".	
Response Option	ii.Rearranged order of response options.	

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	i.To capture if a patient was hospitalized for more than 1 year, a	
	corresponding response option was added to the patient outcome	
	question. Previously, sites were asked to report this in a text	
	field but adding it as a separate response option is a cleaner and	
	easier way to make sure this scenario is accurately captured on	
	the CRF.	
	ii. The response options for this question were also rearranged in	
	more logical manner.	
Administrative/ Addition of a	aQuestion 35a: Discharge location	None
Response Option	i.Removed the "specify" text field from the "Other" response	
	option	
	ii.Added response options for "Drug/alcohol rehabilitation" and	
	"Correctional or detention facility"	
	Justification:	
	i.We removed the "specify" text fields for four questions that	
	were difficult to clean and rarely used for analyses.	
	ii.For this reason, commonly reported answers in the text fields	
	were added as response options for each given question. For	
	example, for the patient's location on the third day before the	
	incident specimen collection date, the "specify" free text field	
	was removed but a response option for "drug/alcohol	
	rehabilitation" was added since it was commonly reported.	
Administrative/ Additional	Question 40: Underlying conditions	None
Response Options	i.Added response options for "Blistering disease", "Eczema",	
	and "Psoriasis" under "Skin Condition".	
	ii.Removed the "Other (specify)" response option under "Skin	
	Condition".	
	iii.Added response options for "Paresis" and "Spinal cord	
	injury" under "Neurologic Condition".	
	iv.Removed the "Other (specify)" response option under	
	"Neurologic Condition".	
	Justification:	
	ii and iv: removed the "specify" text fields for questions that	
	were difficult to clean and rarely used for analyses.	
	i and iv: added response options for commonly reported	
	"blistering diseases", "paresis" and "skin conditions" that were	
	commonly reported under Other (specify).	
Administrative/Language	Question 41: Smoking	None
Modification	Changed the wording of the response option "None" to "None	
	documented" for clarification purposes	
	Justification: The "No" or "None" response option for the	
	question about smoking were changed to "None documented"	
	for clarification purposes.	
Administrative//Language	Question 42: Alcohol abuse	None
Modification	Changed the wording of the response option "No" to "None	
	documented" for clarification purposes,	

		,
	Justification: The "No" or "None" response option for the	
	question about alcohol were changed to "None documented" for	
	clarification purposes.	
Administrative//Language	Question 43: Other substances	None
Modification	Changed the wording of the response option "None to "None	
	documented" for clarification purposes.	
	Justification: The "No" or "None" response option for the	
	question about other substances were changed to "None	
	documented" for clarification purposes.	
Administrative/ Addition of a	aQuestion 59: Antifungal medication before the DISC	None
Response Option	Added a response option for a new antifungal "Rezafungin	
	(Rezzayo)"	
	Justification:	
	Rezafungin, a newly approved antifungal medication, was	
	added to two CRF questions to capture use and any associated	
	resistance across candidemia cases.	
Administrative/ Addition of a	aQuestion 60: Antifungal medication after the DISC	None
Response Option	Added a response option for a new antifungal "Rezafungin	
	(Rezzayo)"	
	Justification:	
	Rezafungin, a newly approved antifungal medication, was	
	added to two CRF questions to capture use and any associated	
	resistance across candidemia cases.	
Addition	New question: Outbreak	Increase <0.5 mins
	Added new question to capture if case is associated with a	
	known outbreak	
	Justification:	
	Several species of candida responsible for causing candidemia	
	can cause outbreaks in healthcare settings. Capturing this	
	information will help us learn more about the epidemiology of	
	these species. Surveillance staff already review the patient's	
	medical chart, where this information would be found. This	
	addition has a minimal impact on burden and does not alter the	
	scope in any way.	
Administrative Addition of a		None
Response Option	Added "Rezafungin (Rezzayo)= RZF" as an option to the	
	antifungal medication list.	
	Justification:	
	Rezafungin, a newly approved antifungal medication, was	
	added to two CRF questions to capture its use and any	
	associated resistance across candidemia cases.	
Administrative/ Addition of a	AFST results for additional <i>Candida</i> isolates	None
Response Option	Added a response option for a new antifungal "Rezafungin	
1 1	(Rezzayo)"	
	Justification:	
	Rezafungin, a newly approved antifungal medication, was	
	added to the response to capture its usage and any associated	
	resistance across candidemia cases.	

Type of Change	Itemized Change / Justification	Impact to Burden
Administrative	Title:	None
Administrative	i.Year changed from 2024 to 2025	None
	Footnotes	
	ii.Changed version year to 2025	
	Justification:	
	Updating for the new year.	
Deletion	Question 4: Blood culture system	None
	i.Removed response option for "Isolator tubes" since they are no	
	longer manufactured.	
	Justification:	
	These are no longer manufactured so will not be needed as an	
	option.	
Administrative	le la	None
	i.Updated branching logic	
	Justification:	
	Updated the branching logic to aid with clarification.	
Administrative	Question 13: PCR molecular tests	None
	i.Updated question wording to remove "PCR" for clarity	
	purposes	
	ii.Updated branching logic for response options	
	Justification:	
	Updated phrasing and branching logic to improve clarification.	
Administrative/Consolidation		None
of Questions.	i.Added a question to capture which molecular tests are used by	
	the laboratory to identify <i>Candida</i> and the date that test started	
	being used	
	Justification:	
	Instead of asking separate questions for each molecular test, one	
	new question was created so survey participants to select from a	
	list of tests. This new set-up allowed us to delete the 3 separate	
	questions for the different molecular tests. Questions 14 - 16	
	have now been replaced with this one question.	
Administrative/Language		None
Change	Updated question wording to clarify question intent.	
	Justification:	
	Phrasing has been updated to make it more clear.	
Deletion		None
	i.Removed questions	
	T	
	Justification:	
	Deleted the individual questions. Questions 14 - 16 have now	

	been replaced with this one question.	
Deletion	Question 15-15b: BioFire (FilmArray) i.Removed questions	None
	Justification: Deleted the individual questions. Questions 14 - 16 have now been replaced with this one question.	
Deletion	Question 16: Other PCR molecular tests i.Removed question.	None
	Justification: Deleted individual questions. Questions 14 - 16 have now been replaced with this one question.	
Administrative/Language Modification	Question 17: Future molecular test plans i.Changed question number by 3 ii.Updated question wording to remove "PCR" and add "GenMark" as test example for clarity purposes.	None
	Justification: Adjusted question number to account for deleted questions, removed phrasing to avoid confusing examples.	
Administrative/Language Modification	Question 18: Antifungal susceptibility testing (AFST) i.Changed question number by 3 ii.Updated question wording to add AFST acronym	None
	Justification: Adjusted question number to account for deleted questions, included AFST acronym to improve clarity.	
Administrative/Language Modification	Question 19: AFST location i.Changed question number by 3 ii.Removed unnecessary question wording since AFST is already defined in question above iii.Updated branching logic for response option	None
	Justification: Adjusted question number to account for deleted questions, removed unnecessary words in questions to improve clarity.	
Administrative/Language Modification & Addition of Response Option	Question 20: AFST by drug ai.Changed question number by 3 ii.Removed unnecessary question wording since AFST is already defined iii.Added new response option for "Rezafungin"	None
	Justification: Adjusted question number to account for deleted questions, removed unnecessary words in questions to improve clarity, added a new response option so data can be captured for new	

	drug rezafungin.	
Administrative/Language Modification	Question 21: AFST methods (excluding Amphotericin B) i.Changed question number by 3 ii.Updated response options for clarity purposes Justification: Adjusted question number to account for deleted questions, updated response options to improve clarity.	None
Administrative/ Language Modification	Question 22: AFST methods for Amphotericin B i.Changed question number by 3 ii.Updated response option for clarity purposes Justification: Adjusted question number to account for deleted questions, updated response options to improve clarity.	None
Administrative/ Language Modification	Question 23: AFST methods for Amphotericin B i.Changed question number by 3 ii.Removed unnecessary question wording since AFST is already defined Justification: Adjusted question number to account for deleted questions, updated response options to improve clarity.	None
Administrative	Questions 24-25 i.Changed question number by 3 Justification:Adjusted question number to account for deleted questions.	None
Administrative Language Modification	Question 26: Isolates for which AFST is automatically performed i.Changed question number by 3 ii.Removed unnecessary question wording since AFST is already defined Justification: Adjusted question number to account for deleted questions, removed unnecessary words in question.	None
Administrative	Question 27ai-27di: AFST performed by <i>Candida</i> spp. i. Changed question number by 3 ii.Updated branching logic for response options Justification: Adjusted question number to account for deleted questions, improved branching logic for responses.	None
Administrative	Question 28: Tracking trends	None

i.Changed question number by 3	
Justification: Adjusted question number to account for deleted questions.	