The Ohio State University
The Ohio State University Center for Clinical and Translational Science

NURS: Balas Discover ICU R01   PID 2142

📖 Codebook ▾

📖 Data Dictionary Codebook   01/21/2022 3:05pm

⌃ Collapse all instruments

#	Variable / Field Name	Field Label *Field Note*	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
Instrument: **Consent** (consent)		👤 Enabled as survey	⌃ Collapse
1	record_id	Record ID	text
2	consent_text	The Ohio State University Consent to Participate in Research Online Implementation Survey Study Title: Determinants of Implementation Success Coordinating Ventilator, Early Ambulation and Rehabilitation Efforts in the ICU (DISCOVER-ICU) Researcher: Michele Christina Balas PhD, RN, CCRN-K, FCCM, FAAN Sponsor: National Heart, Lung, and Blood Institute (NIH) This is a consent form for research participation. It contains important information about this study and what to expect if you decide to participate. Your participation is voluntary. Please consider the information carefully. Feel free to ask questions before making your decision whether or not to participate. Purpose: The purpose of the DISCOVER-ICU study is to develop multilevel implementation strategies to enhance sustainable uptake of the ABCDEF bundle into routine clinical practice. This survey provides the name and definition of variable actions/strategies used to increase adoption of evidence-based intensive care unit (ICU) practices. We are interested in learning what actions/strategies your ICU team used to facilitate adoption of the ABCDEF bundle during the course of time you spent participating in the Society of Critical Care Medicine's ICU Liberation Collaborative that began on August 1st, 2015 and concluded on April 30th, 2017. We are also interested in discovering whether your team found these actions/strategies helpful, acceptable, feasible, and costly. Procedures/Tasks: We ask that you engage colleagues from various disciplines (e.g., nursing, medicine, pharmacy, respiratory/physical/occupational therapy) who worked in your unit during the ICU Liberation Collaborative in completion of the survey. There is no set approach in garnering your team's input. We encourage you to do what is best for you and your ICU team. You may choose to: 1) Conduct a meeting specifically focused on completing the online survey. During this team meeting, the online survey could be accessed, questions discussed, and responses entered simultaneously. We recommend this approach as it is likely to be the most comprehensive and least time consuming. 2) Print a hardcopy of the survey to discuss and complete during a regularly scheduled or small group team meeting. Once the survey is complete, one team member would then enter the site data into the online survey. 3) Print hardcopies of the survey and ask each team member to complete it individually. Once responses are received, one team member would then resolve any conflicting answers and enter the site data into the online survey. 4) Distribute a word or PDF version of the survey via email communication to team members. Completed surveys could then be given to one team member who would then resolve any conflicting answers and enter the site data into the online survey. There may be some disagreements among professionals on various aspects of the survey. Because only one survey may be submitted per site, we ask you complete it as well as you can and as closely aligned with the team's consensus as possible. If necessary, we suggest the team member who played the most active role in ABCDEF bundle implementation efforts resolves any disagreements. Duration: Because we are requesting the engagement of multiple stakeholders, we anticipate that the time necessary to complete the survey may vary by site. We estimate it will take approximately 20 minutes for an individual to complete the survey and approximately 40-50 minutes to complete the survey if discussed during a team meeting. You may leave the study at any time. If you decide to stop participating in the study, there will be no penalty to you, and you will not lose any benefits to which you are otherwise entitled. Your	descriptive

decision will not affect your future relationship with The Ohio State University. Risks and Benefits: There are no known physical or psychologic risks to being in the study. You may skip any survey questions you do not wish to answer. You will not receive any benefit from study participation, but your opinions and experiences may contribute to a better understanding of what strategies are most beneficial in terms of increasing ABCDEF bundle adoption. Confidentiality: We will work to make sure that no one sees your online responses without approval. But, because we are using the Internet, there is a chance that someone could access your online responses without permission. In some cases, this information could be used to identify you.Your data will be protected with a code to reduce the risk that other people can view the responses. Also, there may be circumstances where this information must be released. For example, personal information regarding your participation in this study may be disclosed if required by state law. Also, your records may be reviewed by the following groups (as applicable to the research): ·   Office for Human Research Protections or other federal, state, or international regulatory agencies; ·   The Ohio State University Institutional Review Board or Office of Responsible Research Practices; ·   The sponsor, if any, or agency (including the Food and Drug Administration for FDA-regulated research) supporting the study Future Research: Your de-identified information may be used or shared with other researchers without your additional informed consent. Incentives: Each team member who participates in completing the survey, maximum of four team members per site, will receive a $25 Amazon gift card. In addition, the person responsible for entering the site data into REDCap will receive an additional $25 Amazon gift card. Reimbursement will occur once all of the survey data is entered into REDCap. By law, payments to participants are considered taxable income. Participant Rights: You may refuse to participate in this study without penalty or loss of benefits to which you are otherwise entitled. If you are a student or employee at Ohio State, your decision will not affect your grades or employment status. If you choose to participate in the study, you may discontinue participation at any time without penalty or loss of benefits. By agreeing to participate, you do not give up any personal legal rights you may have as a participant in this study. An Institutional Review Board responsible for human subjects research at The Ohio State University reviewed this research project and found it to be acceptable, according to applicable state and federal regulations and University policies designed to protect the rights and welfare of participants in research. Contacts and Questions: For questions, concerns, or complaints about the study, or you feel you have been harmed as a result of study participation, you may contact Dr. Michele Balas via email at balas.17@osu.edu or by telephone at 614-688-2050. For questions about your rights as a participant in this study or to discuss other study-related concerns or complaints with someone who is not part of the research team, you may contact the Office of Responsible Research Practices at 1-800-678-6251 or hsconcerns@osu.edu. Providing consent I have read (or someone has read to me) this page and I am aware that I am being asked to participate in a research study. I have had the opportunity to ask questions and have had them answered to my satisfaction. I voluntarily agree to participate in this study. I am not giving up any legal rights by agreeing to participate. To print or save a copy of this page, select the print button on your web browser.

3	consent_yes_no	Please select Yes and click "Submit" below to proceed and participate in this study. If you do not wish to participate, please close out your browser window or select No.	yesno, Required 	1	Yes
0	No	 Custom alignment: RH
4	consent_complete	Section Header: *Form Status* Complete?	dropdown 	0	Incomplete
1	Unverified
2	Complete	

Instrument: **Discovery ICU Survey** (discovery_icu_survey)   🖥 Enabled as survey   ⌃ Collapse

5	instructions	Instructions Purpose: This survey provides the name and definition of variable actions/strategies used to increase adoption of evidence-based ICU practices. We are specifically interested in learning what actions/strategies your ICU team used to facilitate adoption of the ABCDEF bundle during the Society of Critical Care Medicine's ICU Liberation Collaborative that began on August 1st, 2015 and concluded on April 30th, 2017. We are also interested in discovering whether your team found these actions/strategies helpful, acceptable, feasible, and costly. Who: Each ICU Liberation Collaborative site is allowed to submit one survey. We ask that you engage colleagues from various disciplines (e.g., nursing, medicine, pharmacy, respiratory/physical/occupational therapy) who worked in your unit during the ICU Liberation Collaborative in completion of this survey. Each team member who participates in completing the survey, maximum of four team members per site, will receive a $25 Amazon gift card. In addition, the person responsible for submitting the online survey will receive an additional $25 Amazon gift card. Reimbursement will occur once all of the online survey data is submitted. Time: Estimated at 20 minutes for individuals; approximately 40-50 minutes for team gathering and joint completion. Strategies: There is no set approach in garnering your team's input. We encourage you to do what is best for you and your ICU team. There may be some disagreements among professionals on various aspects of the survey. Because only one survey may be submitted per site, we ask you complete it as well as you can and as closely aligned with the team's consensus as possible. If necessary, we suggest the team member who played the most active role in ABCDEF bundle implementation efforts resolves any disagreements. Your team may choose to: 1) Conduct a meeting specifically focused on completing the online survey. During this team meeting, the online survey could be accessed, questions discussed, and responses entered simultaneously. We recommend this approach as it is likely to be the most comprehensive and least time consuming. 2) Print a hardcopy of the survey to discuss and complete during a regularly scheduled or small group team meeting. Once the survey is complete, one team member would then enter the site data into the online survey. 3) Print hardcopies of the survey and ask each team member to complete it individually. Once responses are received, one team member would then resolve any conflicting answers and enter the site data into the online survey. 4) Distribute a word or PDF version of the survey via email communication to team members. Completed surveys could then be given to one team member who would then resolve any conflicting answers and enter the site data into the online survey. Action: Reflect on the actions/strategies your team used during the course of the ICU Liberation Collaborative to increase your ICUs' adoption of the ABCDEF bundle. For each item presented, select either "yes or no" to indicate whether your team used the action to increase adoption of the ABCDEF bundle or its individual elements. If "no" is selected, proceed to next question. If "yes" is selected, you will be asked to rate how helpful, acceptable, feasible, and costly using the action/strategy was. In total, there are 73 actions/strategies that are divided among 9 sections. Please note: several of the actions/strategies may be unfamiliar to you and not all strategies are applicable to ABCDEF bundle implementation. There are no "correct answers" or minimum amount of actions/strategies that should be reported. We are simply interested in learning what actions/strategies your ICU team used. The next survey section (i.e., section 10) will give you the opportunity to describe any other actions/strategies that your team used to increase ABCDEF bundle adoption that were not presented previously. The final section of this survey will collect basic information regarding site characteristics and who assisted in completion of the survey. Should you have any comments or questions regarding the survey, please feel free to contact Lori Harmon (SCCM) at lharmon@sccm.org or Michele Balas (PI) at balas.17@osu.edu. Please click on "Next Page >>" below to continue to the survey.	descriptive
6	section_1_text	Section Header: SECTION 1: TRAIN AND EDUCATE STAKEHOLDERS (11 QUESTIONS)	descriptive
7	section_1_action_1_yes_no	Action 1: Develop educational materials Q: Did your institution develop and format manuals, toolkits, and other supporting materials in ways that make it easier for stakeholders to learn about the ABCDEF bundle and for clinicians to learn how to deliver the bundle? If action not used, mark "No" and go to next reflection question	yesno, Required | 1	Yes
0	No	 Custom alignment: RH

8	section_1_action_1_text Show the field ONLY if: [section_1_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
9	section_1_action_1_a Show the field ONLY if: [section_1_action_1_yes_no] = '1'	A. How helpful was developing educational materials for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
10	section_1_action_1_b Show the field ONLY if: [section_1_action_1_yes_no] = '1'	B. How acceptable was developing bundle-related educational materials among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
11	section_1_action_1_c Show the field ONLY if: [section_1_action_1_yes_no] = '1'	C. How feasible was it develop bundle-related educational materials?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
12	section_1_action_1_d Show the field ONLY if: [section_1_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing bundle-related educational materials?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
13	section_1_action_2_yes_no	Action 2: Distribute educational materials Q: Did your institution distribute ABCDEF bundle educational materials (including guidelines, manuals, and toolkits) in person, by mail, or electronically? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
14	section_1_action_2_text Show the field ONLY if: [section_1_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
15	section_1_action_2_a Show the field ONLY if: [section_1_action_2_yes_no] = '1'	A. How helpful was distributing educational material for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
16	section_1_action_2_b Show the field ONLY if: [section_1_action_2_yes_no] = '1'	B. How acceptable was distributing bundle-related educational materials among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

17	section_1_action_2_c Show the field ONLY if: [section_1_action_2_yes_no] = '1'	C. How feasible was it to distribute bundle-related educational materials?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
18	section_1_action_2_d Show the field ONLY if: [section_1_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was distributing bundle-related educational materials?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
19	section_1_action_3_yes_no	Action 3: Conduct educational meetings Q: Did your institution hold meetings targeted toward different stakeholder groups (e.g., providers, administrators, other organizational stakeholders, and patient, family, consumer, and community stakeholders) to teach them about the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
20	section_1_action_3_text Show the field ONLY if: [section_1_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
21	section_1_action_3_a Show the field ONLY if: [section_1_action_3_yes_no] = '1'	A. How helpful was conducting educational meetings for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
22	section_1_action_3_b Show the field ONLY if: [section_1_action_3_yes_no] = '1'	B. How acceptable was conducting bundle-related educational meetings among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
23	section_1_action_3_c Show the field ONLY if: [section_1_action_3_yes_no] = '1'	C. How feasible was it to conduct bundle-related educational meetings?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
24	section_1_action_3_d Show the field ONLY if: [section_1_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting bundle-related educational meetings?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
25	section_1_action_4_yes_no	Action 4: Make training dynamic Q: Did your institution vary the information delivery methods to cater to different learning styles and work contexts, and shape ABCDEF bundle training to be interactive? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH

26	section_1_action_4_text Show the field ONLY if: [section_1_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
27	section_1_action_4_a Show the field ONLY if: [section_1_action_4_yes_no] = '1'	A. How helpful was making training dynamic for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
28	section_1_action_4_b Show the field ONLY if: [section_1_action_4_yes_no] = '1'	B. How acceptable was making bundle-related training dynamic among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
29	section_1_action_4_c Show the field ONLY if: [section_1_action_4_yes_no] = '1'	C. How feasible was it to make bundle-related training dynamic?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
30	section_1_action_4_d Show the field ONLY if: [section_1_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was making bundle-related training dynamic?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
31	section_1_action_5_yes_no	Action 5: Conduct ongoing training Q: Did your institution plan for and conduct ABCDEF bundle training in an ongoing way? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
32	section_1_action_5_text Show the field ONLY if: [section_1_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
33	section_1_action_5_a Show the field ONLY if: [section_1_action_5_yes_no] = '1'	A. How helpful was conducting ongoing training for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
34	section_1_action_5_b Show the field ONLY if: [section_1_action_5_yes_no] = '1'	B. How acceptable was conducting ongoing bundle-related training among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

35	section_1_action_5_c Show the field ONLY if: [section_1_action_5_yes_no] = '1'	C. How feasible was it to conduct ongoing bundle-related training?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
36	section_1_action_5_d Show the field ONLY if: [section_1_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting ongoing bundle-related training?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
37	section_1_action_6_yes_no	Action 6: Create a learning collaborative Q: Did your institution facilitate the formation of groups of providers or provider organizations and foster a collaborative learning environment to improve implementation of the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
38	section_1_action_6_text Show the field ONLY if: [section_1_action_6_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
39	section_1_action_6_a Show the field ONLY if: [section_1_action_6_yes_no] = '1'	A. How helpful was creating a learning collaborative for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
40	section_1_action_6_b Show the field ONLY if: [section_1_action_6_yes_no] = '1'	B. How acceptable was creating a bundle-related learning collaborative among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
41	section_1_action_6_c Show the field ONLY if: [section_1_action_6_yes_no] = '1'	C. How feasible was it to create a bundle-related learning collaborative?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
42	section_1_action_6_d Show the field ONLY if: [section_1_action_6_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was creating a bundle-related learning collaborative?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
43	section_1_action_7_yes_no	Action 7: Work with educational institutions Q: Did your institution encourage educational institutions to train clinicians on the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
44	section_1_action_7_text Show the field ONLY if: [section_1_action_7_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

45	section_1_action_7_a Show the field ONLY if: [section_1_action_7_yes_no] = '1'	A. How helpful was working with an educational institution for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
46	section_1_action_7_b Show the field ONLY if: [section_1_action_7_yes_no] = '1'	B. How acceptable was working with an educational institution for bundle-related training among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
47	section_1_action_7_c Show the field ONLY if: [section_1_action_7_yes_no] = '1'	C. How feasible was it to work with an educational institution for bundle-related training?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
48	section_1_action_7_d Show the field ONLY if: [section_1_action_7_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was working with an educational institution for bundle-related training?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
49	section_1_action_8_yes_no	Action 8: Provide ongoing consultation Q: Did your institution provide ongoing consultation with one or more experts in the strategies used to support implementing the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
50	section_1_action_8_text Show the field ONLY if: [section_1_action_8_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
51	section_1_action_8_a Show the field ONLY if: [section_1_action_8_yes_no] = '1'	A. How helpful was providing ongoing consultation for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
52	section_1_action_8_b Show the field ONLY if: [section_1_action_8_yes_no] = '1'	B. How acceptable was providing ongoing consultation for bundle implementation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
53	section_1_action_8_c Show the field ONLY if: [section_1_action_8_yes_no] = '1'	C. How feasible was it to provide ongoing consultation for bundle implementation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

54	section_1_action_8_d Show the field ONLY if: [section_1_action_8_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was providing ongoing consultation for bundle implementation?	radio, Required <table><tr><td>1</td><td>1 =Not at all costly</td></tr><tr><td>2</td><td>2 = Somewhat costly</td></tr><tr><td>3</td><td>3 = Moderately costly</td></tr><tr><td>4</td><td>4 = Very costly</td></tr><tr><td>5</td><td>5 = Extremely costly</td></tr></table>
55	section_1_action_9_yes_no	Action 9: Use train-the-trainer strategies Q: Did your institution train designated clinicians or organizations to train others in the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required <table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr></table> Custom alignment: RH
56	section_1_action_9_text Show the field ONLY if: [section_1_action_9_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
57	section_1_action_9_a Show the field ONLY if: [section_1_action_9_yes_no] = '1'	A. How helpful was using train-the-trainer strategies for increasing bundle adoption?	radio, Required <table><tr><td>1</td><td>1 = Not at all helpful</td></tr><tr><td>2</td><td>2 = Somewhat helpful</td></tr><tr><td>3</td><td>3 = Moderately helpful</td></tr><tr><td>4</td><td>4 = Very helpful</td></tr><tr><td>5</td><td>5 = Extremely helpful</td></tr></table>
58	section_1_action_9_b Show the field ONLY if: [section_1_action_9_yes_no] = '1'	B. How acceptable was using bundle-related train-the-trainer strategies among ICU team members?	radio, Required <table><tr><td>1</td><td>1 = Not at all acceptable</td></tr><tr><td>2</td><td>2 = Somewhat acceptable</td></tr><tr><td>3</td><td>3 = Moderately acceptable</td></tr><tr><td>4</td><td>4 = Very acceptable</td></tr><tr><td>5</td><td>5 = Extremely acceptable</td></tr></table>
59	section_1_action_9_c Show the field ONLY if: [section_1_action_9_yes_no] = '1'	C. How feasible was it to use bundle-related train-the-trainer strategies?	radio, Required <table><tr><td>1</td><td>1 = Not at all feasible</td></tr><tr><td>2</td><td>2 = Somewhat feasible</td></tr><tr><td>3</td><td>3 = Moderately feasible</td></tr><tr><td>4</td><td>4 = Very feasible</td></tr><tr><td>5</td><td>5 = Extremely feasible</td></tr></table>
60	section_1_action_9_d Show the field ONLY if: [section_1_action_9_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using bundle-related train-the-trainer strategies?	radio, Required <table><tr><td>1</td><td>1 =Not at all costly</td></tr><tr><td>2</td><td>2 = Somewhat costly</td></tr><tr><td>3</td><td>3 = Moderately costly</td></tr><tr><td>4</td><td>4 = Very costly</td></tr><tr><td>5</td><td>5 = Extremely costly</td></tr></table>
61	section_1_action_10_yes_no	Action 10: Conduct educational outreach visits Q: Did your institution have a trained person meet with providers in their practice settings to educate providers about the ABCDEF bundle with the intent of changing providers' practice?	yesno, Required <table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr></table> Custom alignment: RH
62	section_1_action_10_text Show the field ONLY if: [section_1_action_10_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
63	section_1_action_10_a Show the field ONLY if: [section_1_action_10_yes_no] = '1'	A. How helpful was conducting educational outreach visits for increasing bundle adoption?	radio, Required <table><tr><td>1</td><td>1 = Not at all helpful</td></tr><tr><td>2</td><td>2 = Somewhat helpful</td></tr><tr><td>3</td><td>3 = Moderately helpful</td></tr><tr><td>4</td><td>4 = Very helpful</td></tr><tr><td>5</td><td>5 = Extremely helpful</td></tr></table>

64	section_1_action_10_b Show the field ONLY if: [section_1_action_10_yes_no] = '1'	B. How acceptable was conducting bundle-related educational outreach visits among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
65	section_1_action_10_c Show the field ONLY if: [section_1_action_10_yes_no] = '1'	C. How feasible was it to conduct bundle-related educational outreach visits?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
66	section_1_action_10_d Show the field ONLY if: [section_1_action_10_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting bundle-related educational outreach visits?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
67	section_1_action_11_yes_no	Action 11: Shadow other experts Q: Did your institution provide ways for key individuals to directly observe experienced people engage with or use the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
68	section_1_action_11_text Show the field ONLY if: [section_1_action_11_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
69	section_1_action_11_a Show the field ONLY if: [section_1_action_11_yes_no] = '1'	A. How helpful was shadowing other experts for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
70	section_1_action_11_b Show the field ONLY if: [section_1_action_11_yes_no] = '1'	B. How acceptable was shadowing other bundle-related experts among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
71	section_1_action_11_c Show the field ONLY if: [section_1_action_11_yes_no] = '1'	C. How feasible was it to shadow other bundle-related experts?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
72	section_1_action_11_d Show the field ONLY if: [section_1_action_11_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was shadowing other bundle-related experts?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
73	section_2_text	Section Header: SECTION 2: DEVELOP STAKEHOLDER INTERRELATIONSHIPS (17 QUESTIONS)	descriptive

74	section_2_action_1_yes_no	Action 1: Use an advisory board and/or workgroup Q: Did your institution create and engage a formal group of multiple kinds of stakeholders to provide input and advice on ABCDEF bundle implementation efforts and to elicit recommendations for bundle improvements? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
75	section_2_action_1_text Show the field ONLY if: [section_2_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
76	section_2_action_1_a Show the field ONLY if: [section_2_action_1_yes_no] = '1'	A. How helpful was using an advisory board and/or workgroup for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
77	section_2_action_1_b Show the field ONLY if: [section_2_action_1_yes_no] = '1'	B. How acceptable was using a bundle-related advisory board or workgroup among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
78	section_2_action_1_c Show the field ONLY if: [section_2_action_1_yes_no] = '1'	C. How feasible was it to use a bundle-related advisory board and/or workgroup?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
79	section_2_action_1_d Show the field ONLY if: [section_2_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using a bundle-related advisory board or workgroup?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
80	section_2_action_2_yes_no	Action 2: Use an implementation advisor Q: Did your institution seek guidance from experts in implementation? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
81	section_2_action_2_text Show the field ONLY if: [section_2_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
82	section_2_action_2_a Show the field ONLY if: [section_2_action_2_yes_no] = '1'	A. How helpful was using an implementation advisor for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
83	section_2_action_2_b Show the field ONLY if: [section_2_action_2_yes_no] = '1'	B. How acceptable was using an implementation advisor for bundle-related efforts among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

84	section_2_action_2_c Show the field ONLY if: [section_2_action_2_yes_no] = '1'	C. How feasible was it to use an implementation advisor for bundle-related efforts?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
85	section_2_action_2_d Show the field ONLY if: [section_2_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using an implementation advisor for bundle-related efforts?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
86	section_2_action_3_yes_no	Action 3: Visit other sites Q: Did your institution visit sites where a similar ABCDEF implementation effort was considered successful? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
87	section_2_action_3_text Show the field ONLY if: [section_2_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
88	section_2_action_3_a Show the field ONLY if: [section_2_action_3_yes_no] = '1'	A. How helpful was visiting other sites for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
89	section_2_action_3_b Show the field ONLY if: [section_2_action_3_yes_no] = '1'	B. How acceptable was visiting other sites that were successful in bundle implementation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
90	section_2_action_3_c Show the field ONLY if: [section_2_action_3_yes_no] = '1'	C. How feasible was it to visit other sites that were successful in bundle implementation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
91	section_2_action_3_d Show the field ONLY if: [section_2_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was visiting other sites that were successful in bundle implementation?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
92	section_2_action_4_yes_no	Action 4: Recruit, designate, and train for leadership Q: Did your institution recruit, designate, and train leaders for the ABCDEF bundle change effort? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
93	section_2_action_4_text Show the field ONLY if: [section_2_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

94	section_2_action_4_a Show the field ONLY if: [section_2_action_4_yes_no] = '1'	A. How helpful was recruiting, designating, and training for leadership for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
95	section_2_action_4_b Show the field ONLY if: [section_2_action_4_yes_no] = '1'	B. How acceptable was recruiting, designating, and training for bundle-related leadership among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
96	section_2_action_4_c Show the field ONLY if: [section_2_action_4_yes_no] = '1'	C. How feasible was it to recruit, designate, and train for bundle-related leadership?	radio, Required
			1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
97	section_2_action_4_d Show the field ONLY if: [section_2_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was recruiting, designating, and training for bundle-related leadership?	radio, Required
			1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
98	section_2_action_5_yes_no	Action 5: Inform local opinion leaders Q: Did your institution inform providers identified by colleagues as "opinion leaders" or "educationally influential" about the ABCDEF bundle in the hopes that they will influence other colleagues to adopt it?	yesno, Required 1 | Yes 0 | No Custom alignment: RH
99	section_2_action_5_text Show the field ONLY if: [section_2_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
100	section_2_action_5_a Show the field ONLY if: [section_2_action_5_yes_no] = '1'	A. How helpful was informing local opinion leaders for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
101	section_2_action_5_b Show the field ONLY if: [section_2_action_5_yes_no] = '1'	B. How acceptable was informing local opinion leaders about the bundle among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
102	section_2_action_5_c Show the field ONLY if: [section_2_action_5_yes_no] = '1'	C. How feasible was it to inform local opinion leaders about the bundle?	radio, Required
			1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

103	section_2_action_5_d Show the field ONLY if: [section_2_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was informing local opinion leaders about the bundle?	radio, Required 	1	1 =Not at all costly
2	2 = Somewhat costly
3	3 = Moderately costly
4	4 = Very costly
5	5 = Extremely costly	
104	section_2_action_6_yes_no	Action 6: Develop academic partnerships Q: Did your institution partner with a university or academic unit for the purposes of shared training and bringing research skills to implement the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required | 1	Yes
0	No	 Custom alignment: RH
105	section_2_action_6_text Show the field ONLY if: [section_2_action_6_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
106	section_2_action_6_a Show the field ONLY if: [section_2_action_6_yes_no] = '1'	A. How helpful was developing academic partnerships for increasing bundle adoption?	radio, Required | 1	1 = Not at all helpful
2	2 = Somewhat helpful
3	3 = Moderately helpful
4	4 = Very helpful
5	5 = Extremely helpful	
107	section_2_action_6_b Show the field ONLY if: [section_2_action_6_yes_no] = '1'	B. How acceptable was developing bundle-related academic partnerships among ICU team members?	radio, Required | 1	1 = Not at all acceptable
2	2 = Somewhat acceptable
3	3 = Moderately acceptable
4	4 = Very acceptable
5	5 = Extremely acceptable	
108	section_2_action_6_c Show the field ONLY if: [section_2_action_6_yes_no] = '1'	C. How feasible was it to develop academic partnerships for bundle-related implementation efforts?	radio, Required | 1	1 = Not at all feasible
2	2 = Somewhat feasible
3	3 = Moderately feasible
4	4 = Very feasible
5	5 = Extremely feasible	
109	section_2_action_6_d Show the field ONLY if: [section_2_action_6_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing academic partnerships for bundle-related implementation efforts?	radio, Required | 1	1 =Not at all costly
2	2 = Somewhat costly
3	3 = Moderately costly
4	4 = Very costly
5	5 = Extremely costly	
110	section_2_action_7_yes_no	Action 7: Promote network weaving Q: Did your institution identify and build on existing high-quality working relationships and networks within and outside the organization, organizational units, teams, etc. to promote information sharing, collaborative problem-solving, and a shared vision/goal related to implementing the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required | 1	Yes
0	No	 Custom alignment: RH
111	section_2_action_7_text Show the field ONLY if: [section_2_action_7_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

112	section_2_action_7_a Show the field ONLY if: [section_2_action_7_yes_no] = '1'	A. How helpful was promoting network weaving for increasing bundle adoption?	radio, Required
			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

113	section_2_action_7_b Show the field ONLY if: [section_2_action_7_yes_no] = '1'	B. How acceptable was promoting bundle-related network weaving among ICU team members?	radio, Required
			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

114	section_2_action_7_c Show the field ONLY if: [section_2_action_7_yes_no] = '1'	C. How feasible was it to promote bundle-related network weaving?	radio, Required
			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

115	section_2_action_7_d Show the field ONLY if: [section_2_action_7_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was promoting bundle-related network weaving?	radio, Required
			1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

116	section_2_action_8_yes_no	Action 8: Model and simulate change Q: Did your institution model or simulate the change that will be implemented with the ABCDEF bundle prior to implementation? If action not used, mark "No" and go to next reflection question	yesno, Required
			1	Yes
			0	No
			Custom alignment: RH	

117	section_2_action_8_text Show the field ONLY if: [section_2_action_8_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

118	section_2_action_8_a Show the field ONLY if: [section_2_action_8_yes_no] = '1'	A. How helpful was modeling and simulating change for increasing bundle adoption?	radio, Required
			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

119	section_2_action_8_b Show the field ONLY if: [section_2_action_8_yes_no] = '1'	B. How acceptable was modeling and simulating bundle-related change among ICU team members?	radio, Required
			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

120	section_2_action_8_c Show the field ONLY if: [section_2_action_8_yes_no] = '1'	C. How feasible was it to model and simulate bundle-related change?	radio, Required
			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

121	section_2_action_8_d Show the field ONLY if: [section_2_action_8_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was modeling and simulating bundle-related change?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
122	section_2_action_9_yes_no	Action 9: Capture and share local knowledge Q: Did your institution capture local knowledge from implementation sites on how ABCDEF bundle implementers and clinicians made something work in their setting and then share it with other sites? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
123	section_2_action_9_text Show the field ONLY if: [section_2_action_9_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
124	section_2_action_9_a Show the field ONLY if: [section_2_action_9_yes_no] = '1'	A. How helpful was capturing and sharing local knowledge for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
125	section_2_action_9_b Show the field ONLY if: [section_2_action_9_yes_no] = '1'	B. How acceptable was capturing and sharing local bundle-related knowledge among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
126	section_2_action_9_c Show the field ONLY if: [section_2_action_9_yes_no] = '1'	C. How feasible was it to capture and share local bundle-related knowledge?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
127	section_2_action_9_d Show the field ONLY if: [section_2_action_9_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was capturing and sharing local bundle-related knowledge?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
128	section_2_action_10_yes_no	Action 10: Obtain formal commitments Q: Did your institution obtain written commitments from key partners that state what they will do to implement the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
129	section_2_action_10_text Show the field ONLY if: [section_2_action_10_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

130	section_2_action_10_a Show the field ONLY if: [section_2_action_10_yes_no] = '1'	A. How helpful was obtaining formal commitments for increasing bundle adoption?	radio, Required

1	1 = Not at all helpful
2	2 = Somewhat helpful
3	3 = Moderately helpful
4	4 = Very helpful
5	5 = Extremely helpful

131	section_2_action_10_b Show the field ONLY if: [section_2_action_10_yes_no] = '1'	B. How acceptable was obtaining formal bundle-related commitments among ICU team members?	radio, Required

1	1 = Not at all acceptable
2	2 = Somewhat acceptable
3	3 = Moderately acceptable
4	4 = Very acceptable
5	5 = Extremely acceptable

132	section_2_action_10_c Show the field ONLY if: [section_2_action_10_yes_no] = '1'	C. How feasible was it to obtain formal bundle-related commitments?	radio, Required

1	1 = Not at all feasible
2	2 = Somewhat feasible
3	3 = Moderately feasible
4	4 = Very feasible
5	5 = Extremely feasible

133	section_2_action_10_d Show the field ONLY if: [section_2_action_10_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was obtaining formal bundle-related commitments?	radio, Required

1	1 =Not at all costly
2	2 = Somewhat costly
3	3 = Moderately costly
4	4 = Very costly
5	5 = Extremely costly

134	section_2_action_11_yes_no	Action 11: Organize clinician implementation team meetings Q: Did your institution develop and support teams of clinicians who are implementing the ABCDEF bundle and give them protected time to reflect on the implementation effort, share lessons learned, and support one another	yesno, Required

1	Yes
0	No

Custom alignment: RH

135	section_2_action_11_text Show the field ONLY if: [section_2_action_11_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

136	section_2_action_11_a Show the field ONLY if: [section_2_action_11_yes_no] = '1'	A. How helpful was organizing clinician implementation team meetings for increasing bundle adoption?	radio, Required

1	1 = Not at all helpful
2	2 = Somewhat helpful
3	3 = Moderately helpful
4	4 = Very helpful
5	5 = Extremely helpful

137	section_2_action_11_b Show the field ONLY if: [section_2_action_11_yes_no] = '1'	B. How acceptable was organizing bundle-related clinician implementation team meetings among ICU team members?	radio, Required

1	1 = Not at all acceptable
2	2 = Somewhat acceptable
3	3 = Moderately acceptable
4	4 = Very acceptable
5	5 = Extremely acceptable

138	section_2_action_11_c Show the field ONLY if: [section_2_action_11_yes_no] = '1'	C. How feasible was it to organize bundle-related clinician implementation team meetings?	radio, Required

1	1 = Not at all feasible
2	2 = Somewhat feasible
3	3 = Moderately feasible
4	4 = Very feasible
5	5 = Extremely feasible

139	section_2_action_11_d Show the field ONLY if: [section_2_action_11_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was organizing bundle-related clinician implementation team meetings?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
140	section_2_action_12_yes_no	Action 12: Identify early adopters Q: Did your institution identify early adopters at the local site to learn from their experiences with the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
141	section_2_action_12_text Show the field ONLY if: [section_2_action_12_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
142	section_2_action_12_a Show the field ONLY if: [section_2_action_12_yes_no] = '1'	A. How helpful was identifying early adopters for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
143	section_2_action_12_b Show the field ONLY if: [section_2_action_12_yes_no] = '1'	B. How acceptable was identifying early bundle adopters among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
144	section_2_action_12_c Show the field ONLY if: [section_2_action_12_yes_no] = '1'	C. How feasible was it to identify early bundle adopters?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
145	section_2_action_12_d Show the field ONLY if: [section_2_action_12_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was identifying early bundle adopters?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
146	section_2_action_13_yes_no	Action 13: Identify and prepare champions Q: Did your institution identify and prepare individuals who dedicate themselves to supporting, marketing, and driving through ABCDEF bundle implementation, overcoming indifference or resistance that the bundle may provoke in an organization? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
147	section_2_action_13_text Show the field ONLY if: [section_2_action_13_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

148	section_2_action_13_a Show the field ONLY if: [section_2_action_13_yes_no] = '1'	A. How helpful was identifying and preparing champions for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful
			2 | 2 = Somewhat helpful
			3 | 3 = Moderately helpful
			4 | 4 = Very helpful
			5 | 5 = Extremely helpful
149	section_2_action_13_b Show the field ONLY if: [section_2_action_13_yes_no] = '1'	B. How acceptable was identifying and preparing bundle champions among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable
			2 | 2 = Somewhat acceptable
			3 | 3 = Moderately acceptable
			4 | 4 = Very acceptable
			5 | 5 = Extremely acceptable
150	section_2_action_13_c Show the field ONLY if: [section_2_action_13_yes_no] = '1'	C. How feasible was it to identify and prepare bundle champions?	radio, Required
			1 | 1 = Not at all feasible
			2 | 2 = Somewhat feasible
			3 | 3 = Moderately feasible
			4 | 4 = Very feasible
			5 | 5 = Extremely feasible
151	section_2_action_13_d Show the field ONLY if: [section_2_action_13_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was identifying and preparing bundle champions?	radio, Required
			1 | 1 =Not at all costly
			2 | 2 = Somewhat costly
			3 | 3 = Moderately costly
			4 | 4 = Very costly
			5 | 5 = Extremely costly
152	section_2_action_14_yes_no	Action 14: Develop an implementation glossary Q: Did your institution develop and distribute a list of terms describing the bundle, implementation, and stakeholders involved in ABCDEF bundle-related organizational change? If action not used, mark "No" and go to next reflection question	yesno, Required
			1 | Yes
			0 | No Custom alignment: RH
153	section_2_action_14_text Show the field ONLY if: [section_2_action_14_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
154	section_2_action_14_a Show the field ONLY if: [section_2_action_14_yes_no] = '1'	A. How helpful was developing an implementation glossary for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful
			2 | 2 = Somewhat helpful
			3 | 3 = Moderately helpful
			4 | 4 = Very helpful
			5 | 5 = Extremely helpful
155	section_2_action_14_b Show the field ONLY if: [section_2_action_14_yes_no] = '1'	B. How acceptable was developing a bundle-related implementation glossary among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable
			2 | 2 = Somewhat acceptable
			3 | 3 = Moderately acceptable
			4 | 4 = Very acceptable
			5 | 5 = Extremely acceptable
156	section_2_action_14_c Show the field ONLY if: [section_2_action_14_yes_no] = '1'	C. How feasible was it to develop a bundle-related implementation glossary?	radio, Required
			1 | 1 = Not at all feasible
			2 | 2 = Somewhat feasible
			3 | 3 = Moderately feasible
			4 | 4 = Very feasible
			5 | 5 = Extremely feasible

157	section_2_action_14_d Show the field ONLY if: [section_2_action_14_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing a bundle-related implementation glossary?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
158	section_2_action_15_yes_no	Action 15: Conduct local consensus discussions Q: Did your institution include local providers and other stakeholders in discussions that address whether ICU-acquired pain, agitation, deep-sedation, delirium, immobility, and family engagement are important and whether using the ABCDEF bundle to address these conditions is appropriate? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
159	section_2_action_15_text Show the field ONLY if: [section_2_action_15_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
160	section_2_action_15_a Show the field ONLY if: [section_2_action_15_yes_no] = '1'	A. How helpful was conducting local consensus discussions for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
161	section_2_action_15_b Show the field ONLY if: [section_2_action_15_yes_no] = '1'	B. How acceptable was conducting local bundle-related consensus discussions among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
162	section_2_action_15_c Show the field ONLY if: [section_2_action_15_yes_no] = '1'	C. How feasible was it to conduct local bundle-related consensus discussions?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
163	section_2_action_15_d Show the field ONLY if: [section_2_action_15_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting local bundle-related consensus discussions?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
164	section_2_action_16_yes_no	Action 16: Build a coalition Q: Did your institution recruit and cultivate relationships with partners in the ABCDEF bundle implementation effort? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
165	section_2_action_16_text Show the field ONLY if: [section_2_action_16_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

166	section_2_action_16_a Show the field ONLY if: [section_2_action_16_yes_no] = '1'	A. How helpful was building a coalition for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
167	section_2_action_16_b Show the field ONLY if: [section_2_action_16_yes_no] = '1'	B. How acceptable was building a bundle-related coalition among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
168	section_2_action_16_c Show the field ONLY if: [section_2_action_16_yes_no] = '1'	C. How feasible was it build a bundle-related coalition?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
169	section_2_action_16_d Show the field ONLY if: [section_2_action_16_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was building a bundle-related coalition?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
170	section_2_action_17_yes_no	Action 17: Involve executive boards Q: Did your institution involve existing governing structures (e.g., boards of directors, medical/nursing staff boards of governance) in the ABCDEF bundle implementation effort, including the review of data on the implementation process? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
171	section_2_action_17_text Show the field ONLY if: [section_2_action_17_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
172	section_2_action_17_a Show the field ONLY if: [section_2_action_17_yes_no] = '1'	A. How helpful was involving executive boards for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
173	section_2_action_17_b Show the field ONLY if: [section_2_action_17_yes_no] = '1'	B. How acceptable was involving executive boards in bundle-related efforts among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
174	section_2_action_17_c Show the field ONLY if: [section_2_action_17_yes_no] = '1'	C. How feasible was it to involve executive boards in bundle-related efforts?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

175	section_2_action_17_d Show the field ONLY if: [section_2_action_17_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was involving executive boards in bundle-related efforts?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
176	section_3_text	Section Header: SECTION 3: ENGAGE CONSUMERS (5 QUESTIONS)	descriptive
177	section_3_action_1_yes_no	Action 1: Involve patients/consumers and family members Q: Did your institution engage or include patients/consumers and families in ABCDEF bundle implementation efforts? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
178	section_3_action_1_text Show the field ONLY if: [section_3_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
179	section_3_action_1_a Show the field ONLY if: [section_3_action_1_yes_no] = '1'	A. How helpful was involving patients/consumers or family members in increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
180	section_3_action_1_b Show the field ONLY if: [section_3_action_1_yes_no] = '1'	B. How acceptable was involving patients/consumers or family members in bundle-related efforts among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
181	section_3_action_1_c Show the field ONLY if: [section_3_action_1_yes_no] = '1'	C. How feasible was it to involve patients/consumers or family members in bundle-related efforts?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
182	section_3_action_1_d Show the field ONLY if: [section_3_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was involving patients/consumers or family members in bundle-related efforts?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
183	section_3_action_2_yes_no	Action 2: Intervene with patients/consumers to enhance uptake and adherence Q: Did your institution develop strategies with patients/consumers to encourage and problem solve around ABCDEF bundle uptake and adherence? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
184	section_3_action_2_text Show the field ONLY if: [section_3_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

185	section_3_action_2_a Show the field ONLY if: [section_3_action_2_yes_no] = '1'	A. How helpful was intervening with patients/consumers to enhance uptake and adherence for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
186	section_3_action_2_b Show the field ONLY if: [section_3_action_2_yes_no] = '1'	B. How acceptable was intervening with patients/consumers to enhance bundle uptake and adherence among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
187	section_3_action_2_c Show the field ONLY if: [section_3_action_2_yes_no] = '1'	C. How feasible was it to intervene with patients/consumers to enhance bundle uptake and adherence?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
188	section_3_action_2_d Show the field ONLY if: [section_3_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was intervening with patients/consumers to enhance bundle uptake and adherence?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
189	section_3_action_3_yes_no	Action 3: Increase demand Q: Did your institution attempt to influence the market for the ABCDEF bundle to increase competition intensity and to increase the maturity of the market for the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
190	section_3_action_3_text Show the field ONLY if: [section_3_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
191	section_3_action_3_a Show the field ONLY if: [section_3_action_3_yes_no] = '1'	A. How helpful was increasing demand in increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
192	section_3_action_3_b Show the field ONLY if: [section_3_action_3_yes_no] = '1'	B. How acceptable was increasing bundle demand among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
193	section_3_action_3_c Show the field ONLY if: [section_3_action_3_yes_no] = '1'	C. How feasible was it to increase bundle demand?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

194	section_3_action_3_d Show the field ONLY if: [section_3_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was increasing bundle demand?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
195	section_3_action_4_yes_no	Action 4: Prepare patients/consumers to be active participants Q: Did your institution prepare patients/consumers to be active in their care, to ask questions, and specifically to inquire about care guidelines, the evidence behind clinical decisions, or about available ABCDEF bundle evidence-supported treatments? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
196	section_3_action_4_text Show the field ONLY if: [section_3_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
197	section_3_action_4_a Show the field ONLY if: [section_3_action_4_yes_no] = '1'	A. How helpful was preparing patients/consumers to be active participants for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
198	section_3_action_4_b Show the field ONLY if: [section_3_action_4_yes_no] = '1'	B. How acceptable was preparing patients/consumers to be active participants in the bundle among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
199	section_3_action_4_c Show the field ONLY if: [section_3_action_4_yes_no] = '1'	C. How feasible was it to prepare patients/consumers to be active participants in the bundle?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
200	section_3_action_4_d Show the field ONLY if: [section_3_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was preparing patients/consumers to be active participants in the bundle?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
201	section_3_action_5_yes_no	Action 5: Use mass media Q: Did your institution use media to reach large numbers of people to spread the word about the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
202	section_3_action_5_text Show the field ONLY if: [section_3_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

203	section_3_action_5_a Show the field ONLY if: [section_3_action_5_yes_no] = '1'	A. How helpful was using mass media for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
204	section_3_action_5_b Show the field ONLY if: [section_3_action_5_yes_no] = '1'	B. How acceptable was using bundle-related mass media among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
205	section_3_action_5_c Show the field ONLY if: [section_3_action_5_yes_no] = '1'	C. How feasible was it to use bundle-related mass media?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
206	section_3_action_5_d Show the field ONLY if: [section_3_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using bundle-related mass media?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
207	section_4_text	Section Header: SECTION 4: USE EVALUATIVE AND ITERATIVE STRATEGIES (10 QUESTIONS)	descriptive
208	section_4_action_1_yes_no	Action 1: Obtain and use patients/consumers and family feedback Q: Did your institution develop strategies to increase patient/consumer and family feedback on ABCDEF bundle implementation efforts? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
209	section_4_action_1_text Show the field ONLY if: [section_4_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
210	section_4_action_1_a Show the field ONLY if: [section_4_action_1_yes_no] = '1'	A. How helpful was obtaining and using patients/consumers and family feedback for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
211	section_4_action_1_b Show the field ONLY if: [section_4_action_1_yes_no] = '1'	B. How acceptable was obtaining and using patients/consumers and family bundle-related feedback among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

212	section_4_action_1_c Show the field ONLY if: [section_4_action_1_yes_no] = '1'	C. How feasible was it to obtain and use patients/consumers and family bundle-related feedback?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
213	section_4_action_1_d Show the field ONLY if: [section_4_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was obtaining and using patients/consumers and family bundle-related feedback?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
214	section_4_action_2_yes_no	Action 2: Purposely reexamine the implementation Q: Did your institution monitor ABCDEF bundle progress and adjust clinical practices and implementation strategies to continuously improve the quality of care? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
215	section_4_action_2_text Show the field ONLY if: [section_4_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
216	section_4_action_2_a Show the field ONLY if: [section_4_action_2_yes_no] = '1'	A. How helpful was purposely reexamining the implementation for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
217	section_4_action_2_b Show the field ONLY if: [section_4_action_2_yes_no] = '1'	B. How acceptable was purposely reexamining bundle implementation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
218	section_4_action_2_c Show the field ONLY if: [section_4_action_2_yes_no] = '1'	C. How feasible was it to purposely reexamine bundle implementation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
219	section_4_action_2_d Show the field ONLY if: [section_4_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was purposely reexamining bundle implementation?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
220	section_4_action_3_yes_no	Action 3: Conduct local needs assessment Q: Did your institution collect and analyze data related to the need for the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
221	section_4_action_3_text Show the field ONLY if: [section_4_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

222	section_4_action_3_a Show the field ONLY if: [section_4_action_3_yes_no] = '1'	A. How helpful was conducting a local needs assessment for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
223	section_4_action_3_b Show the field ONLY if: [section_4_action_3_yes_no] = '1'	B. How acceptable was conducting a local bundle-related needs assessment among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
224	section_4_action_3_c Show the field ONLY if: [section_4_action_3_yes_no] = '1'	C. How feasible was it to conduct a local bundle-related needs assessment?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
225	section_4_action_3_d Show the field ONLY if: [section_4_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting a local bundle-related needs assessment?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
226	section_4_action_4_yes_no	Action 4: Stage implementation scale-up Q: Did your institution phase ABCDEF bundle implementation efforts by starting with small pilots or demonstration projects and gradually move to a system wide rollout? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
227	section_4_action_4_text Show the field ONLY if: [section_4_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
228	section_4_action_4_a Show the field ONLY if: [section_4_action_4_yes_no] = '1'	A. How helpful was staging implementation scale up for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
229	section_4_action_4_b Show the field ONLY if: [section_4_action_4_yes_no] = '1'	B. How acceptable was staging bundle implementation scale-up among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
230	section_4_action_4_c Show the field ONLY if: [section_4_action_4_yes_no] = '1'	C. How feasible was it to stage bundle implementation scale-up?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

231	section_4_action_4_d Show the field ONLY if: [section_4_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was staging bundle implementation scale-up?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
232	section_4_action_5_yes_no	Action 5: Conduct cyclical small tests of change Q: Did your institution implement changes in a cyclical fashion using small tests of change before taking the ABCDEF bundle changes system-wide? Tests of change benefit from systematic measurement and results of the tests of change are studied for insights on how to do better. This process continues serially over time, and refinement is added with each cycle. If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
233	section_4_action_5_text Show the field ONLY if: [section_4_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
234	section_4_action_5_a Show the field ONLY if: [section_4_action_5_yes_no] = '1'	A. How helpful was conducting small tests of change for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
235	section_4_action_5_b Show the field ONLY if: [section_4_action_5_yes_no] = '1'	B. How acceptable was conducting small tests of bundle-related change among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
236	section_4_action_5_c Show the field ONLY if: [section_4_action_5_yes_no] = '1'	C. How feasible was it to conduct small tests of bundle-related change?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
237	section_4_action_5_d Show the field ONLY if: [section_4_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was conducting small tests of bundle-related change?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
238	section_4_action_6_yes_no	Action 6: Assess for readiness and identify barriers and facilitators Q: Did your institution assess various aspects of the organization to determine its degree of readiness to implement, barriers that may impede implementation, and strengs that can be used in the implementation effort of the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
239	section_4_action_6_text Show the field ONLY if: [section_4_action_6_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

240	section_4_action_6_a Show the field ONLY if: [section_4_action_6_yes_no] = '1'	A. How helpful was assessing for readiness and identifying barriers and facilitators in increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
241	section_4_action_6_b Show the field ONLY if: [section_4_action_6_yes_no] = '1'	B. How acceptable was assessing for bundle readiness and identifying barriers and facilitators among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
242	section_4_action_6_c Show the field ONLY if: [section_4_action_6_yes_no] = '1'	C. How feasible was it to assess for bundle readiness and identifying barriers and facilitators?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
243	section_4_action_6_d Show the field ONLY if: [section_4_action_6_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was assessing for bundle readiness and identifying barriers and facilitators?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
244	section_4_action_7_yes_no	Action 7: Audit and provide feedback Q: Did your institution collect and summarize ABCDEF bundle-related clinical performance data over a specified time period and give it to clinicians and administrators to monitor, evaluate, and modify provider behavior? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
245	section_4_action_7_text Show the field ONLY if: [section_4_action_7_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
246	section_4_action_7_a Show the field ONLY if: [section_4_action_7_yes_no] = '1'	A. How helpful was auditing and feedback for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
247	section_4_action_7_b Show the field ONLY if: [section_4_action_7_yes_no] = '1'	B. How acceptable was auditing and providing bundle-related feedback among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
248	section_4_action_7_c Show the field ONLY if: [section_4_action_7_yes_no] = '1'	C. How feasible was it to audit and provide bundle-related feedback?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

249	section_4_action_7_d Show the field ONLY if: [section_4_action_7_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was auditing and providing bundle-related feedback?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
250	section_4_action_8_yes_no	Action 8: Develop and implement tools for quality monitoring Q: Did your institution develop, test, and introduce into quality-monitoring systems the right input - the appropriate language, protocols, algorithms, standards, and measures (of processes, patient/consumer outcomes, and implementation outcomes) that are often specific to the ABCDEF bundle?	yesno, Required 1 | Yes 0 | No Custom alignment: RH
251	section_4_action_8_text Show the field ONLY if: [section_4_action_8_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
252	section_4_action_8_a Show the field ONLY if: [section_4_action_8_yes_no] = '1'	A. How helpful was developing and implementing tools for quality monitoring for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
253	section_4_action_8_b Show the field ONLY if: [section_4_action_8_yes_no] = '1'	B. How acceptable was developing and implementing bundle-related tools for quality monitoring among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
254	section_4_action_8_c Show the field ONLY if: [section_4_action_8_yes_no] = '1'	C. How feasible was it to develop and implement tools for bundle-related quality monitoring?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
255	section_4_action_8_d Show the field ONLY if: [section_4_action_8_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing and implementing tools for bundle-related quality monitoring?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
256	section_4_action_9_yes_no	Action 9: Develop and organize quality monitoring systems Q: Did your institution develop and organize systems and procedures that monitor clinical processes and/or outcomes for the purpose of quality assurance and improvement for the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
257	section_4_action_9_text Show the field ONLY if: [section_4_action_9_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

258	section_4_action_9_a Show the field ONLY if: [section_4_action_9_yes_no] = '1'	A. How helpful was developing and organizing quality monitoring systems for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
259	section_4_action_9_b Show the field ONLY if: [section_4_action_9_yes_no] = '1'	B. How acceptable was developing and organizing bundle-related quality monitoring systems among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
260	section_4_action_9_c Show the field ONLY if: [section_4_action_9_yes_no] = '1'	C. How feasible was it to develop and organize bundle-related quality monitoring systems?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
261	section_4_action_9_d Show the field ONLY if: [section_4_action_9_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing and organizing bundle-related quality monitoring systems?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
262	section_4_action_10_yes_no	Action 10: Develop a formal implementation blueprint Q: Did your institution develop a formal implementation blueprint that includes all ABCDEF bundle goals and strategies? The blueprint should include the following: 1) aim/purpose of the implementation; 2) scope of the change (e.g., what organizational units are affected); 3) timeframe and milestones; and 4) appropriate performance/progress measures. Did your institution use and update this plan to guide bundle implementation effort over time? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
263	section_4_action_10_text Show the field ONLY if: [section_4_action_10_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
264	section_4_action_10_a Show the field ONLY if: [section_4_action_10_yes_no] = '1'	A. How helpful was developing of a formal implementation blueprint for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
265	section_4_action_10_b Show the field ONLY if: [section_4_action_10_yes_no] = '1'	B. How acceptable was developing of a formal bundle implementation blueprint among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

266	section_4_action_10_c Show the field ONLY if: [section_4_action_10_yes_no] = '1'	C. How feasible was it to develop of a formal bundle implementation blueprint?	radio, Required

Options for 266:

1	1 = Not at all feasible
2	2 = Somewhat feasible
3	3 = Moderately feasible
4	4 = Very feasible
5	5 = Extremely feasible

267	section_4_action_10_d Show the field ONLY if: [section_4_action_10_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing a formal bundle implementation blueprint?	radio, Required

Options for 267:

1	1 =Not at all costly
2	2 = Somewhat costly
3	3 = Moderately costly
4	4 = Very costly
5	5 = Extremely costly

268	section_5_text	Section Header: SECTION 5: UTILIZE FINANCIAL STRATEGIES (9 QUESTIONS)	descriptive

269	section_5_action_1_yes_no	Action 1: Alter incentive/allowance structures Q: Did your institution work to incentivize the adoption and implementation of the ABCDEF bundle or any of its components? If action not used, mark "No" and go to next reflection question	yesno, Required

Options for 269:

1	Yes
0	No

Custom alignment: RH

270	section_5_action_1_text Show the field ONLY if: [section_5_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

271	section_5_action_1_a Show the field ONLY if: [section_5_action_1_yes_no] = '1'	A. How helpful was altering incentive/allowance structures for increasing bundle adoption?	radio, Required

Options for 271:

1	1 = Not at all helpful
2	2 = Somewhat helpful
3	3 = Moderately helpful
4	4 = Very helpful
5	5 = Extremely helpful

272	section_5_action_1_b Show the field ONLY if: [section_5_action_1_yes_no] = '1'	B. How acceptable was altering bundle-related incentive/allowance structures among ICU team members?	radio, Required

Options for 272:

1	1 = Not at all acceptable
2	2 = Somewhat acceptable
3	3 = Moderately acceptable
4	4 = Very acceptable
5	5 = Extremely acceptable

273	section_5_action_1_c Show the field ONLY if: [section_5_action_1_yes_no] = '1'	C. How feasible was it to alter bundle-related incentive/allowance structures?	radio, Required

Options for 273:

1	1 = Not at all feasible
2	2 = Somewhat feasible
3	3 = Moderately feasible
4	4 = Very feasible
5	5 = Extremely feasible

274	section_5_action_1_d Show the field ONLY if: [section_5_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was altering bundle-related incentive/allowance structures?	radio, Required

Options for 274:

1	1 =Not at all costly
2	2 = Somewhat costly
3	3 = Moderately costly
4	4 = Very costly
5	5 = Extremely costly

275	section_5_action_2_yes_no	Action 2: Access new funding Q: Did your institution access new or existing money to facilitate ABCDEF bundle implementation? If action not used, mark "No" and go to next reflection question	yesno, Required

Options for 275:

1	Yes
0	No

Custom alignment: RH

276	section_5_action_2_text Show the field ONLY if: [section_5_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
277	section_5_action_2_a Show the field ONLY if: [section_5_action_2_yes_no] = '1'	A. How helpful was accessing new funding for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
278	section_5_action_2_b Show the field ONLY if: [section_5_action_2_yes_no] = '1'	B. How acceptable was accessing new funding for bundle implementation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
279	section_5_action_2_c Show the field ONLY if: [section_5_action_2_yes_no] = '1'	C. How feasible was it to access new funding for bundle implementation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
280	section_5_action_2_d Show the field ONLY if: [section_5_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was accessing new funding for bundle implementation?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
281	section_5_action_3_yes_no	Action 3: Alter patient/consumer fees Q: Did your institution create fee structures where patients/consumers pay less for the preferred treatment (ABCDEF bundle) and more when the bundle was not utilized? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
282	section_5_action_3_text Show the field ONLY if: [section_5_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
283	section_5_action_3_a Show the field ONLY if: [section_5_action_3_yes_no] = '1'	A. How helpful was altering patient/consumer fees for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
284	section_5_action_3_b Show the field ONLY if: [section_5_action_3_yes_no] = '1'	B. How acceptable was altering bundle-related patient/consumer fees among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

285	section_5_action_3_c Show the field ONLY if: [section_5_action_3_yes_no] = '1'	C. How feasible was it to alter patient/consumer bundle-related fees?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
286	section_5_action_3_d Show the field ONLY if: [section_5_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was altering bundle-related patient/consumer fees?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
287	section_5_action_4_yes_no	Action 4: Make billing easier Q: Did your institution make it easier to bill for the ABCDEF bundle or one of its components? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
288	section_5_action_4_text Show the field ONLY if: [section_5_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
289	section_5_action_4_a Show the field ONLY if: [section_5_action_4_yes_no] = '1'	A. How helpful was making billing easier for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
290	section_5_action_4_b Show the field ONLY if: [section_5_action_4_yes_no] = '1'	B. How acceptable was making bundle-related billing easier among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
291	section_5_action_4_c Show the field ONLY if: [section_5_action_4_yes_no] = '1'	C. How feasible was it to make bundle-related billing easier?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
292	section_5_action_4_d Show the field ONLY if: [section_5_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was making bundle-related billing easier?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
293	section_5_action_5_yes_no	Action 5: Use capitated payments Q: Did your institution pay providers or care systems (ICU teams) a set amount of money per patient/consumer for delivering the ABCDEF bundle or any of its components? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
294	section_5_action_5_text Show the field ONLY if: [section_5_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

295	section_5_action_5_a Show the field ONLY if: [section_5_action_5_yes_no] = '1'	A. How helpful was using capitated payments for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
296	section_5_action_5_b Show the field ONLY if: [section_5_action_5_yes_no] = '1'	B. How acceptable was using bundle-related capitated payments among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
297	section_5_action_5_c Show the field ONLY if: [section_5_action_5_yes_no] = '1'	C. How feasible was it to use bundle-related capitated payments?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
298	section_5_action_5_d Show the field ONLY if: [section_5_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using bundle-related capitated payments?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
299	section_5_action_6_yes_no	Action 6: Use other payment schemes methods Q: Did your institution introduce payment approaches (in a catch-all category)? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
300	section_5_action_6_text Show the field ONLY if: [section_5_action_6_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
301	section_5_action_6_a Show the field ONLY if: [section_5_action_6_yes_no] = '1'	A. How helpful was using other payment approaches for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
302	section_5_action_6_b Show the field ONLY if: [section_5_action_6_yes_no] = '1'	B. How acceptable was using other bundle-related payment approaches among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
303	section_5_action_6_c Show the field ONLY if: [section_5_action_6_yes_no] = '1'	C. How feasible was it to use other bundle-related payment approaches?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

304	section_5_action_6_d Show the field ONLY if: [section_5_action_6_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using other bundle-related payment approaches?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
305	section_5_action_7_yes_no	Action 7: Fund and contract for the clinical innovation Q: Did your institution apply for contracts and/or grants to help fund testing and/or application of the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
306	section_5_action_7_text Show the field ONLY if: [section_5_action_7_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
307	section_5_action_7_a Show the field ONLY if: [section_5_action_7_yes_no] = '1'	A. How helpful was applying for funding and contracting for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
308	section_5_action_7_b Show the field ONLY if: [section_5_action_7_yes_no] = '1'	B. How acceptable was applying for bundle-related funding and contracting among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
309	section_5_action_7_c Show the field ONLY if: [section_5_action_7_yes_no] = '1'	C. How feasible was it to apply for bundle-related funding and contracting?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
310	section_5_action_7_d Show the field ONLY if: [section_5_action_7_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was applying for bundle-related funding and contracting?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
311	section_5_action_8_yes_no	Action 8: Place the innovation on fee for service lists/formularies Q: Did your institution work to place the ABCDEF bundle or any of its components on lists of actions for which providers can be reimbursed (e.g., a new drug is placed on the formulary, ambulation is now reimbursable)? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
312	section_5_action_8_text Show the field ONLY if: [section_5_action_8_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

313	section_5_action_8_a Show the field ONLY if: [section_5_action_8_yes_no] = '1'	A. How helpful was placing the bundle or one of its components on a fee for service list/formulary for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
314	section_5_action_8_b Show the field ONLY if: [section_5_action_8_yes_no] = '1'	B. How acceptable was placing the bundle or one of its components on a fee for service list/formulary among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
315	section_5_action_8_c Show the field ONLY if: [section_5_action_8_yes_no] = '1'	C. How feasible was it to place the bundle or one of its components on a fee for service list/formulary?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
316	section_5_action_8_d Show the field ONLY if: [section_5_action_8_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was placing the bundle or one of its components on a fee for service list/formulary?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
317	section_5_action_9_yes_no	Action 9: Develop disincentives Q: Did your institution provide financial disincentives for failure to implement or use the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
318	section_5_action_9_text Show the field ONLY if: [section_5_action_9_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
319	section_5_action_9_a Show the field ONLY if: [section_5_action_9_yes_no] = '1'	A. How helpful was developing disincentives for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
320	section_5_action_9_b Show the field ONLY if: [section_5_action_9_yes_no] = '1'	B. How acceptable was developing disincentives for failure to use the bundle among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
321	section_5_action_9_c Show the field ONLY if: [section_5_action_9_yes_no] = '1'	C. How feasible was it develop disincentives for failure to use the bundle?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

322	section_5_action_9_d Show the field ONLY if: [section_5_action_9_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing disincentives for failure to use the bundle?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
323	section_6_text	Section Header: SECTION 6: PROVIDE INTERACTIVE ASSISTANCE (4 QUESTIONS)	descriptive
324	section_6_action_1_yes_no	Action 1: Provide local technical assistance Q: Did your institution develop and use a system to deliver technical assistance focused on ABCDEF bundle implementation issues using local personnel? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
325	section_6_action_1_text Show the field ONLY if: [section_6_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
326	section_6_action_1_a Show the field ONLY if: [section_6_action_1_yes_no] = '1'	A. How helpful was providing local technical assistance for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
327	section_6_action_1_b Show the field ONLY if: [section_6_action_1_yes_no] = '1'	B. How acceptable was providing local bundle-related technical assistance among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
328	section_6_action_1_c Show the field ONLY if: [section_6_action_1_yes_no] = '1'	C. How feasible was it to provide local bundle-related technical assistance?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
329	section_6_action_1_d Show the field ONLY if: [section_6_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was providing local bundle-related technical assistance?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
330	section_6_action_2_yes_no	Action 2: Provide clinical supervision Q: Did your institution provide clinicians with ongoing supervision focusing on the ABCDEF bundle? This includes providing training for clinical supervisors who will supervise clinicians who provide the bundle. If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
331	section_6_action_2_text Show the field ONLY if: [section_6_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

332	section_6_action_2_a Show the field ONLY if: [section_6_action_2_yes_no] = '1'	A. How helpful was providing clinical supervision for increasing bundle adoption?	radio, Required

			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

333	section_6_action_2_b Show the field ONLY if: [section_6_action_2_yes_no] = '1'	B. How acceptable was providing bundle-related clinical supervision among ICU team members?	radio, Required

			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

334	section_6_action_2_c Show the field ONLY if: [section_6_action_2_yes_no] = '1'	C. How feasible was it to provide bundle-related clinical supervision?	radio, Required

			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

335	section_6_action_2_d Show the field ONLY if: [section_6_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was providing bundle-related clinical supervision?	radio, Required

			1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

336	section_6_action_3_yes_no	Action 3: Centralize technical assistance Q: Did your institution develop and use a centralized system to deliver technical assistance focused on ABCDEF bundle implementation issues? If action not used, mark "No" and go to next reflection question	yesno, Required

| | | | 1 | Yes |
| | | | 0 | No |

Custom alignment: RH

337	section_6_action_3_text Show the field ONLY if: [section_6_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

338	section_6_action_3_a Show the field ONLY if: [section_6_action_3_yes_no] = '1'	A. How helpful was centralizing technical assistance for increasing bundle adoption?	radio, Required

			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

339	section_6_action_3_b Show the field ONLY if: [section_6_action_3_yes_no] = '1'	B. How acceptable was centralizing bundle-related technical assistance among ICU team members?	radio, Required

			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

340	section_6_action_3_c Show the field ONLY if: [section_6_action_3_yes_no] = '1'	C. How feasible was it to centralize bundle-related technical assistance?	radio, Required

			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

341	section_6_action_3_d Show the field ONLY if: [section_6_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was centralizing bundle-related technical assistance?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
342	section_6_action_4_yes_no	Action 4: Facilitation Q: Did your institution utilize a process of interactive problem solving and support that occurs in a context of a recognized need for ABCDEF bundle improvement and a supportive interpersonal relationship? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
343	section_6_action_4_text Show the field ONLY if: [section_6_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
344	section_6_action_4_a Show the field ONLY if: [section_6_action_4_yes_no] = '1'	A. How helpful was facilitation for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
345	section_6_action_4_b Show the field ONLY if: [section_6_action_4_yes_no] = '1'	B. How acceptable was bundle-related facilitation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
346	section_6_action_4_c Show the field ONLY if: [section_6_action_4_yes_no] = '1'	C. How feasible was it to use bundle-related facilitation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
347	section_6_action_4_d Show the field ONLY if: [section_6_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was bundle-related facilitation?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
348	section_7_text	Section Header: SECTION 7: ADAPT AND TAILOR CONTEXT (4 QUESTIONS)	descriptive
349	section_7_action_1_yes_no	Action 1: Use data experts Q: Did your institution involve, hire, and/or consult experts to inform management on the use of data generated by ABCDEF bundle implementation efforts? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
350	section_7_action_1_text Show the field ONLY if: [section_7_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

351	section_7_action_1_a Show the field ONLY if: [section_7_action_1_yes_no] = '1'	A. How helpful were data experts for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
352	section_7_action_1_b Show the field ONLY if: [section_7_action_1_yes_no] = '1'	B. How acceptable was using data experts for bundle-related implementation efforts among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
353	section_7_action_1_c Show the field ONLY if: [section_7_action_1_yes_no] = '1'	C. How feasible was it to use data experts for bundle-related implementation efforts?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
354	section_7_action_1_d Show the field ONLY if: [section_7_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using data experts for bundle-related implementation efforts?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
355	section_7_action_2_yes_no	Action 2: Use data warehousing techniques Q: Did your institution integrate clinical records across facilities and organizations to facilitate ABCDEF bundle implementation across systems? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
356	section_7_action_2_text Show the field ONLY if: [section_7_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
357	section_7_action_2_a Show the field ONLY if: [section_7_action_2_yes_no] = '1'	A. How helpful was using data warehousing techniques for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
358	section_7_action_2_b Show the field ONLY if: [section_7_action_2_yes_no] = '1'	B. How acceptable was using bundle-related data warehousing techniques among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
359	section_7_action_2_c Show the field ONLY if: [section_7_action_2_yes_no] = '1'	C. How feasible was it to use bundle-related data warehousing techniques?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible

360	section_7_action_2_d Show the field ONLY if: [section_7_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was using bundle-related data warehousing techniques?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
361	section_7_action_3_yes_no	Action 3: Tailor strategies Q: Did your institution tailor ABCDEF bundle implementation strategies to address barriers and leverage facilitators that were identified through earlier data collection? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
362	section_7_action_3_text Show the field ONLY if: [section_7_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
363	section_7_action_3_a Show the field ONLY if: [section_7_action_3_yes_no] = '1'	A. How helpful was tailoring implementation strategies for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
364	section_7_action_3_b Show the field ONLY if: [section_7_action_3_yes_no] = '1'	B. How acceptable was tailoring bundle implementation strategies among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
365	section_7_action_3_c Show the field ONLY if: [section_7_action_3_yes_no] = '1'	C. How feasible was it to tailor bundle implementation strategies?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
366	section_7_action_3_d Show the field ONLY if: [section_7_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was tailoring bundle implementation strategies?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
367	section_7_action_4_yes_no	Action 4: Promote adaptability Q: Did your institution identify the ways the ABCDEF bundle can be tailored to meet local needs and clarify which elements of the bundle must be maintained to preserve fidelity? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
368	section_7_action_4_text Show the field ONLY if: [section_7_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

369	section_7_action_4_a Show the field ONLY if: [section_7_action_4_yes_no] = '1'	A. How helpful was promoting adaptability for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
370	section_7_action_4_b Show the field ONLY if: [section_7_action_4_yes_no] = '1'	B. How acceptable was promoting bundle adaptability among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
371	section_7_action_4_c Show the field ONLY if: [section_7_action_4_yes_no] = '1'	C. How feasible was it to promote bundle adaptability?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
372	section_7_action_4_d Show the field ONLY if: [section_7_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was promoting bundle adaptability?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
373	section_8_text	Section Header: SECTION 8: SUPPORT CLINICIANS (5 QUESTIONS)	descriptive
374	section_8_action_1_yes_no	Action 1: Create new clinical teams Q: Did your institution change who serves on the clinical team, adding different disciplines and different skills to make it more likely that the ABCDEF bundle is delivered (or is more successfully delivered)? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
375	section_8_action_1_text Show the field ONLY if: [section_8_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
376	section_8_action_1_a Show the field ONLY if: [section_8_action_1_yes_no] = '1'	A. How helpful was creating new clinical teams for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
377	section_8_action_1_b Show the field ONLY if: [section_8_action_1_yes_no] = '1'	B. How acceptable was creating new bundle-related clinical teams among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

378	section_8_action_1_c Show the field ONLY if: [section_8_action_1_yes_no] = '1'	C. How feasible was it to create new bundle-related clinical teams?	radio, Required
			1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
379	section_8_action_1_d Show the field ONLY if: [section_8_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was creating new bundle-related clinical teams?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
380	section_8_action_2_yes_no	Action 2: Remind clinicians Q: Did your institution develop reminder systems designed to help clinicians to recall information and/or prompt them to use the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
381	section_8_action_2_text Show the field ONLY if: [section_8_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
382	section_8_action_2_a Show the field ONLY if: [section_8_action_2_yes_no] = '1'	A. How helpful was reminding clinicians for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
383	section_8_action_2_b Show the field ONLY if: [section_8_action_2_yes_no] = '1'	B. How acceptable was reminding clinicians about the bundle among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
384	section_8_action_2_c Show the field ONLY if: [section_8_action_2_yes_no] = '1'	C. How feasible was it remind clinicians about the bundle?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
385	section_8_action_2_d Show the field ONLY if: [section_8_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was reminding clinicians about the bundle?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
386	section_8_action_3_yes_no	Action 3: Facilitate relay of clinical data to providers Q: Did your institution provide as close to real-time data as possible about key measures of process/outcomes using integrated modes/channels of communication in a way that promotes use of the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH

387	section_8_action_3_text Show the field ONLY if: [section_8_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
388	section_8_action_3_a Show the field ONLY if: [section_8_action_3_yes_no] = '1'	A. How helpful was facilitating the relay of clinical data to providers for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
389	section_8_action_3_b Show the field ONLY if: [section_8_action_3_yes_no] = '1'	B. How acceptable was facilitating the relay of bundle-related clinical data to providers among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
390	section_8_action_3_c Show the field ONLY if: [section_8_action_3_yes_no] = '1'	C. How feasible was it to facilitate the relay of bundle-related clinical data to providers?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
391	section_8_action_3_d Show the field ONLY if: [section_8_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was facilitating the relay of bundle-related clinical data to providers?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
392	section_8_action_4_yes_no	Action 4: Develop resource sharing agreements Q: Did your institution develop partnerships with organizations that have resources needed to implement the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
393	section_8_action_4_text Show the field ONLY if: [section_8_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
394	section_8_action_4_a Show the field ONLY if: [section_8_action_4_yes_no] = '1'	A. How helpful was developing resource sharing agreements for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
395	section_8_action_4_b Show the field ONLY if: [section_8_action_4_yes_no] = '1'	B. How acceptable was developing bundle-related resource sharing agreements among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

396	section_8_action_4_c Show the field ONLY if: [section_8_action_4_yes_no] = '1'	C. How feasible was it to develop bundle-related resource sharing agreements?	radio, Required

			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

397	section_8_action_4_d Show the field ONLY if: [section_8_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was developing bundle-related resource sharing agreements?	radio, Required

			1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

398	section_8_action_5_yes_no	Action 5: Revise professional roles Q: Did your institution shift and revise roles among professionals who provide ABCDEF bundle-related care and redesign job characteristics? If action not used, mark "No" and go to next reflection question	yesno, Required

| | | | 1 | Yes |
| | | | 0 | No |

Custom alignment: RH

399	section_8_action_5_text Show the field ONLY if: [section_8_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

400	section_8_action_5_a Show the field ONLY if: [section_8_action_5_yes_no] = '1'	A. How helpful was revising professional roles in increasing bundle adoption?	radio, Required

			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

401	section_8_action_5_b Show the field ONLY if: [section_8_action_5_yes_no] = '1'	B. How acceptable was revising bundle-related professional roles among ICU team members?	radio, Required

			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

402	section_8_action_5_c Show the field ONLY if: [section_8_action_5_yes_no] = '1'	C. How feasible was it to revise bundle-related professional roles?	radio, Required

			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

403	section_8_action_5_d Show the field ONLY if: [section_8_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was revising bundle-related professional roles?	radio, Required

			1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

404	section_9_text	Section Header: SECTION 9: CHANGE INFRASTRUCTURE (8 QUESTIONS)	descriptive

405	section_9_action_1_yes_no	Action 1: Change physical structure and equipment Q: Did your institution evaluate current configurations and adapt, as needed, the physical structure (e.g., room/unit), equipment (e.g., walkers, portable ventilators), or other factors to best accommodate ABCDEF bundle implementation? If action not used, mark "No" and go to next reflection question	yesno, Required

| | | | 1 | Yes |
| | | | 0 | No |

Custom alignment: RH

406	section_9_action_1_text Show the field ONLY if: [section_9_action_1_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
407	section_9_action_1_a Show the field ONLY if: [section_9_action_1_yes_no] = '1'	A. How helpful was changing the physical structure and equipment in increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
408	section_9_action_1_b Show the field ONLY if: [section_9_action_1_yes_no] = '1'	B. How acceptable was changing the physical structure and equipment needed for bundle implementation among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
409	section_9_action_1_c Show the field ONLY if: [section_9_action_1_yes_no] = '1'	C. How feasible was it to change the physical structure and equipment needed for bundle implementation?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
410	section_9_action_1_d Show the field ONLY if: [section_9_action_1_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was changing the physical structure and equipment needed for bundle implementation?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
411	section_9_action_2_yes_no	Action 2: Start a dissemination organization Q: Did your institution identify or start a separate organization that is responsible for disseminating the ABCDEF bundle? It could be a for-profit or non-profit organization. If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
412	section_9_action_2_text Show the field ONLY if: [section_9_action_2_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
413	section_9_action_2_a Show the field ONLY if: [section_9_action_2_yes_no] = '1'	A. How helpful was starting a dissemination organization for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
414	section_9_action_2_b Show the field ONLY if: [section_9_action_2_yes_no] = '1'	B. How acceptable was starting a bundle-related dissemination organization among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

415	section_9_action_2_c Show the field ONLY if: [section_9_action_2_yes_no] = '1'	C. How feasible was it to start a bundle-related dissemination organization?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
416	section_9_action_2_d Show the field ONLY if: [section_9_action_2_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was starting a bundle-related dissemination organization?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
417	section_9_action_3_yes_no	Action 3: Change liability Laws Q: Did your institution participate in liability reform efforts that make clinicians more willing to deliver the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
418	section_9_action_3_text Show the field ONLY if: [section_9_action_3_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
419	section_9_action_3_a Show the field ONLY if: [section_9_action_3_yes_no] = '1'	A. How helpful was changing liability laws for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
420	section_9_action_3_b Show the field ONLY if: [section_9_action_3_yes_no] = '1'	B. How acceptable was changing bundle-related liability laws among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
421	section_9_action_3_c Show the field ONLY if: [section_9_action_3_yes_no] = '1'	C. How feasible was it to change bundle-related liability laws?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
422	section_9_action_3_d Show the field ONLY if: [section_9_action_3_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was changing bundle-related liability laws?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
423	section_9_action_4_yes_no	Action 4: Mandate change Q: Did leadership at your institution declare the ABCDEF bundle to be a priority and express their determination to have the bundle implemented? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
424	section_9_action_4_text Show the field ONLY if: [section_9_action_4_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

425	section_9_action_4_a Show the field ONLY if: [section_9_action_4_yes_no] = '1'	A. How helpful was mandating change for increasing bundle adoption?	radio, Required

			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

426	section_9_action_4_b Show the field ONLY if: [section_9_action_4_yes_no] = '1'	B. How acceptable was mandating bundle-related change among ICU team members?	radio, Required

			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

427	section_9_action_4_c Show the field ONLY if: [section_9_action_4_yes_no] = '1'	C. How feasible was it to mandate bundle-related change?	radio, Required

			1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

428	section_9_action_4_d Show the field ONLY if: [section_9_action_4_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was mandating bundle-related change?	radio, Required

			1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

429	section_9_action_5_yes_no	Action 5: Create or change credentialing and/or licensing standards Q: Did your institution create an organization that certifies clinicians in the ABCDEF bundle or encourage an existing organization to do so? Did your institution work to alter continuing education requirements to shape professional practice toward ABCDEF bundle adoption? Did your institution work to change governmental (state/federal) professional certification or licensure requirements to include the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required

| | | | 1 | Yes |
| | | | 0 | No |

Custom alignment: RH

430	section_9_action_5_text Show the field ONLY if: [section_9_action_5_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive

431	section_9_action_5_a Show the field ONLY if: [section_9_action_5_yes_no] = '1'	A. How helpful was creating or changing credentialing and/or licensing standards for increasing bundle adoption?	radio, Required

			1	1 = Not at all helpful
			2	2 = Somewhat helpful
			3	3 = Moderately helpful
			4	4 = Very helpful
			5	5 = Extremely helpful

432	section_9_action_5_b Show the field ONLY if: [section_9_action_5_yes_no] = '1'	B. How acceptable was creating or changing bundle-related credentialing and/or licensing standards among ICU team members?	radio, Required

			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

433	section_9_action_5_c Show the field ONLY if: [section_9_action_5_yes_no] = '1'	C. How feasible was it to create or change bundle-related credentialing and/or licensing standards?	radio, Required
			1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
434	section_9_action_5_d Show the field ONLY if: [section_9_action_5_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was creating or changing bundle-related credentialing and/or licensing standards?	radio, Required
			1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
435	section_9_action_6_yes_no	Action 6: Change accreditation or membership requirements Q: Did your institution strive to alter accreditation standards so that they require or encourage use of the ABCDEF bundle? Did the institution work to alter membership organization requirements so that those who want to affiliate with the organization are encouraged or required to use the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
436	section_9_action_6_text Show the field ONLY if: [section_9_action_6_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
437	section_9_action_6_a Show the field ONLY if: [section_9_action_6_yes_no] = '1'	A. How helpful was changing accreditation or membership requirements for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
438	section_9_action_6_b Show the field ONLY if: [section_9_action_6_yes_no] = '1'	B. How acceptable was changing bundle-related accreditation or membership requirements among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
439	section_9_action_6_c Show the field ONLY if: [section_9_action_6_yes_no] = '1'	C. How feasible was it to change bundle-related accreditation or membership requirements?	radio, Required
			1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
440	section_9_action_6_d Show the field ONLY if: [section_9_action_6_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was changing bundle-related accreditation or membership requirements?	radio, Required
			1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
441	section_9_action_7_yes_no	Action 7: Change record systems Q: Did your institution change records systems to allow better assessment of implementation or clinical outcomes related to the ABCDEF bundle? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH

442	section_9_action_7_text Show the field ONLY if: [section_9_action_7_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
443	section_9_action_7_a Show the field ONLY if: [section_9_action_7_yes_no] = '1'	A. How helpful was changing record systems for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
444	section_9_action_7_b Show the field ONLY if: [section_9_action_7_yes_no] = '1'	B. How acceptable was changing record systems related to the bundle among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
445	section_9_action_7_c Show the field ONLY if: [section_9_action_7_yes_no] = '1'	C. How feasible was it to change record systems related to the bundle?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
446	section_9_action_7_d Show the field ONLY if: [section_9_action_7_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was changing record systems related to the bundle?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
447	section_9_action_8_yes_no	Action 8: Change service sites Q: Did your institution change the location of clinical service sites to increase ABCDEF bundle access? If action not used, mark "No" and go to next reflection question	yesno, Required 1 | Yes 0 | No Custom alignment: RH
448	section_9_action_8_text Show the field ONLY if: [section_9_action_8_yes_no] = '1'	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
449	section_9_action_8_a Show the field ONLY if: [section_9_action_8_yes_no] = '1'	A. How helpful was changing service sites for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
450	section_9_action_8_b Show the field ONLY if: [section_9_action_8_yes_no] = '1'	B. How acceptable was changing service sites to increase bundle access among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable

451	section_9_action_8_c Show the field ONLY if: [section_9_action_8_yes_no] = '1'	C. How feasible was it to change service sites to increase bundle access?	radio, Required
			1 | 1 = Not at all feasible
			2 | 2 = Somewhat feasible
			3 | 3 = Moderately feasible
			4 | 4 = Very feasible
			5 | 5 = Extremely feasible
452	section_9_action_8_d Show the field ONLY if: [section_9_action_8_yes_no] = '1'	D. How costly (in terms of staff time, equipment, and other) was changing service sites to increase bundle access?	radio, Required
			1 | 1 =Not at all costly
			2 | 2 = Somewhat costly
			3 | 3 = Moderately costly
			4 | 4 = Very costly
			5 | 5 = Extremely costly
453	section_10_text	Section Header: SECTION 10: ADDITIONAL ACTIONS This section provides you an opportunity to share any additional actions/strategies that your team used to increase adoption of the ABCDEF bundle during the course of the ICU Liberation Collaborative that may not have been provided/described in Sections 1-9. We ask that you enter a brief name for the action/strategy taken and provide a short description of what the action/strategy involved in the fields below. Finally, please rank the action/strategy in terms of how helpful, acceptable, feasible, and costly it was. You may enter as many additional actions/strategies as you like. This section can be left blank if Sections 1-9 adequately described all of the actions/strategies your team used to facilitate ABCDEF bundle adoption.	descriptive
454	section_10_action_1_name	Action 1 Name:	text
455	section_10_action_1_desc Show the field ONLY if: [section_10_action_1_name] <> ''	Action Brief Description:	notes, Required
456	section_10_action_1_text Show the field ONLY if: [section_10_action_1_name] <> ''	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
457	section_10_action_1_a Show the field ONLY if: [section_10_action_1_name] <> ''	A. How helpful was the above action for increasing bundle adoption?	radio, Required
			1 | 1 = Not at all helpful
			2 | 2 = Somewhat helpful
			3 | 3 = Moderately helpful
			4 | 4 = Very helpful
			5 | 5 = Extremely helpful
458	section_10_action_1_b Show the field ONLY if: [section_10_action_1_name] <> ''	B. How acceptable was the above action among ICU team members?	radio, Required
			1 | 1 = Not at all acceptable
			2 | 2 = Somewhat acceptable
			3 | 3 = Moderately acceptable
			4 | 4 = Very acceptable
			5 | 5 = Extremely acceptable
459	section_10_action_1_c Show the field ONLY if: [section_10_action_1_name] <> ''	C. How feasible was the above action?	radio, Required
			1 | 1 = Not at all feasible
			2 | 2 = Somewhat feasible
			3 | 3 = Moderately feasible
			4 | 4 = Very feasible
			5 | 5 = Extremely feasible

460	section_10_action_1_d Show the field ONLY if: [section_10_action_1_name] <> "	D. How costly (in terms of staff time, equipment, and other) was the above action?	radio, Required
			1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
461	section_10_action_2_name	Action 2 Name:	text
462	section_10_action_2_desc Show the field ONLY if: [section_10_action_2_name] <> "	Action Brief Description:	notes, Required
463	section_10_action_2_text Show the field ONLY if: [section_10_action_2_name] <> "	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
464	section_10_action_2_a Show the field ONLY if: [section_10_action_2_name] <> "	A. How helpful was the above action for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful
465	section_10_action_2_b Show the field ONLY if: [section_10_action_2_name] <> "	B. How acceptable was the above action among ICU team members?	radio, Required 1 | 1 = Not at all acceptable 2 | 2 = Somewhat acceptable 3 | 3 = Moderately acceptable 4 | 4 = Very acceptable 5 | 5 = Extremely acceptable
466	section_10_action_2_c Show the field ONLY if: [section_10_action_2_name] <> "	C. How feasible was the above action?	radio, Required 1 | 1 = Not at all feasible 2 | 2 = Somewhat feasible 3 | 3 = Moderately feasible 4 | 4 = Very feasible 5 | 5 = Extremely feasible
467	section_10_action_2_d Show the field ONLY if: [section_10_action_2_name] <> "	D. How costly (in terms of staff time, equipment, and other) was the above action?	radio, Required 1 | 1 =Not at all costly 2 | 2 = Somewhat costly 3 | 3 = Moderately costly 4 | 4 = Very costly 5 | 5 = Extremely costly
468	section_10_action_3_name	Action 3 Name:	text
469	section_10_action_3_desc Show the field ONLY if: [section_10_action_3_name] <> "	Action Brief Description:	notes, Required
470	section_10_action_3_text Show the field ONLY if: [section_10_action_3_name] <> "	When reflecting on your ICU's ABCDEF bundle implementation efforts:	descriptive
471	section_10_action_3_a Show the field ONLY if: [section_10_action_3_name] <> "	A. How helpful was the above action for increasing bundle adoption?	radio, Required 1 | 1 = Not at all helpful 2 | 2 = Somewhat helpful 3 | 3 = Moderately helpful 4 | 4 = Very helpful 5 | 5 = Extremely helpful

472	section_10_action_3_b	B. How acceptable was the above action among ICU team members?	radio, Required

	Show the field ONLY if: [section_10_action_3_name] <> ""			
			1	1 = Not at all acceptable
			2	2 = Somewhat acceptable
			3	3 = Moderately acceptable
			4	4 = Very acceptable
			5	5 = Extremely acceptable

473	section_10_action_3_c	C. How feasible was the above action?	radio, Required	
	Show the field ONLY if: [section_10_action_3_name] <> ""		1	1 = Not at all feasible
			2	2 = Somewhat feasible
			3	3 = Moderately feasible
			4	4 = Very feasible
			5	5 = Extremely feasible

474	section_10_action_3_d	D. How costly (in terms of staff time, equipment, and other) was the above action?	radio, Required	
	Show the field ONLY if: [section_10_action_3_name] <> ""		1	1 =Not at all costly
			2	2 = Somewhat costly
			3	3 = Moderately costly
			4	4 = Very costly
			5	5 = Extremely costly

475	section_11_text	Section Header: SECTION 11: SITE CHARACTERISTICS	descriptive	

476	section_11_site_name	What hospital/unit are you associated with?	dropdown, Required	
			ACM	AdvocateChrist-ASHU
			AGH	Allegiance-SICU
			ALT	Aultman-MICU
			AMH	AveraMcKennan-ICU
			BUT	Banner-CVICU
			BMM	BaptistMemorial-ICU
			BFP	BayfrontPetersburg-TICU
			BMC	BerkleyMC-ICU
			BWH	Butterworth-MCC
			CFV	CapeFear-ICU
			CMC	CarolinasMC-NICU
			CDS	CedarsSinai-CSICU
			CLC	ClevelandClinic-SICU
			CSM	ColumbiaStMarys-ICU4
			COR	CommunityRegional-ICU5
			CRM	Corona-ICU
			DMH	Dartmouth-ICU 3NORTH
			EWH	Edward-NEURO CV
			EUH	Emory-MICU
			FSF	Francisian-AICU
			HRH	Hannibal-ICU
			HMC	Harrison-ICU
			HMH	HoustonMethodist-MICU
			IUA	IndianaU-ICU
			IMH	IowaMethodist-CCU
			KEC	Keck-SICU
			KMC	Kettering-MSICU
			LAC	LACUSC-MICU
			LCH	LakeCumberland-ICU
			LRG	LakeRegion-ICU
			MPH	MercyPhiladelphia-MSICU

MNH	Mission-MSICU	
NWH	Northwestern-MICU	
NHF	NovantForsyth-ICU	
NHP	NovantPres-ICU	
OSU	OhioState-MICU	
OUM	Oklahoma-TICU	
ORM	OrangeRegional-MICU	
OHS	Oregon-CVICU	
PMM	PaliMomi-ICU	
PKL	Parkland-SICU	
PCH	Parkview-ICU	
PPH	PhoebePutney-MICU	
PSP	ProvidencePatrick-ICU	
PPM	ProvidencePortland-ICU	
RUH	Riverside-ACU	
RRM	RonaldReagan-CTICU	
RYM	RubyMemorial-MICU SICU	
RUM	Rush-NICU	
SPC	SanPabloCaguas-NICU	
SMH	Sarasota-CCU	
SCV	ScrippsMercy-ICU	
SGH	SharpGrossmont-SICU	
SCH	SouthCounty-ICU	
SLH	StLuke-ICU	
SMM	SutterMemorial-ICU	
STC	SutterTracy-ICU	
TVM	TennesseeVA-MICU	
TVS	TennesseeVA-SICU	
TJU	ThomasJefferson-MICU	
USF	UCSanFran-ICU	
NXC	UMichigan-SICU	
UNC	UNC-MICU	
UWH	UWisconsin-TLC	
VAP	VAPaloAlto-MSICU	
VMM	VirginiaMason-CCU	
WHH	Washington-CCU	
WCH	Wooster-ICU	

Custom alignment: RH

477	section_11_team_num	How many team members participated in completion of this survey (up to maximum of 4)?	text (number, Min: 1, Max: 4), Required Custom alignment: RH
478	section_11_person_1_name	Name of primary person (team member one) responsible for data entry	text, Required Custom alignment: RH
479	section_11_person_1_email	E-mail of primary person (team member one) responsible for data entry	text (email), Required Custom alignment: RH

480	section_11_person_1_profession	Profession of team member one	radio, Required		
			1	ICU Registered Nurse (bedside provider)	
			2	ICU Nurse Practitioner	
			3	ICU Nurse Manager/Director	
			4	Nurse Educator	
			5	Clinical Nurse Specialist	
			6	ICU Physician (bedside provider)	
			7	ICU Physician Director/Manager	
			8	ICU Pharmacist	
			9	ICU Respiratory Therapist	
			10	ICU Physical Therapist	
			11	ICU Occupational Therapist	
			12	Informational Technology	
			13	Patient Safety/Quality Improvement Specialists	
			14	Other	
481	section_11_person_1_work	Did team member one work in participating ICU during the course of the SCCM ICU Liberation Collaborative?	yesno, Required		
			1	Yes	
			0	No	
			Custom alignment: RH		
482	section_11_person_1_exp	Team member one current years of professional experience	text (number, Min: 1, Max: 99), Required Custom alignment: RH		
483	section_11_person_1_responsiibilities	What responsibilities did team member one hold during the course of the SCCM ICU Liberation collaborative? (select all that apply)	checkbox, Required		
			1	section_11_person_1_responsiibilities___1	Core ICU Libe team leader (Regional Cha
			2	section_11_person_1_responsiibilities___2	Core ICU Libe team leader (attended a minimum of 1 person ICU Liberation Collaborative meeting)
			3	section_11_person_1_responsiibilities___3	Core ICU Libe team leader ((attend any in-ICU Liberation Collaborative meetings)
			4	section_11_person_1_responsiibilities___4	Participating s ABCDEF bund champion
			5	section_11_person_1_responsiibilities___5	Responsible f training/educa other ICU clin on ABCDEF bu at participatin
			6	section_11_person_1_responsiibilities___6	Responsible f Liberation Collaborative collection effo
			7	section_11_person_1_responsiibilities___7	Revising participating s ABCDEF bund related policie
			8	section_11_person_1_responsiibilities___8	Communicati hospital administrator regarding ABC bundle implementati efforts/needs
			9	section_11_person_1_responsiibilities___9	Other

484	section_11_person_1_other_resp Show the field ONLY if: [section_11_person_1_responsiibilities(9)] = '1'	Please specify other responsibilities:	text, Required
485	section_11_person_2_name Show the field ONLY if: [section_11_team_num] > 1	Name of team member two	text, Required Custom alignment: RH
486	section_11_person_2_email Show the field ONLY if: [section_11_team_num] > 1	E-mail of team member two	text (email), Required Custom alignment: RH
487	section_11_person_2_profession Show the field ONLY if: [section_11_team_num] > 1	Profession of team member two	radio, Required

1	ICU Registered Nurse (bedside provider)
2	ICU Nurse Practitioner
3	ICU Nurse Manager/Director
4	Nurse Educator
5	Clinical Nurse Specialist
6	ICU Physician (bedside provider)
7	ICU Physician Director/Manager
8	ICU Pharmacist
9	ICU Respiratory Therapist
10	ICU Physical Therapist
11	ICU Occupational Therapist
12	Informational Technology
13	Patient Safety/Quality Improvement Specialists
14	Other

488	section_11_person_2_work Show the field ONLY if: [section_11_team_num] > 1	Did team member two work in participating ICU during the course of the SCCM ICU Liberation Collaborative?	yesno, Required

1	Yes
0	No

Custom alignment: RH

489	section_11_person_2_exp Show the field ONLY if: [section_11_team_num] > 1	Team member two current years of professional experience	text (number, Min: 1, Max: 99), Required Custom alignment: RH

490	section_11_person_2_responsiib ilities Show the field ONLY if: [section_11_team_num] > 1	What responsibilities did team member two hold during the course of the SCCM ICU Liberation collaborative? (select all that apply)	checkbox, Required		
			1	section_11_person_2_responsiibilities___1	Core ICU Libe team leader (Regional Cha
			2	section_11_person_2_responsiibilities___2	Core ICU Libe team leader (attended a minimum of 1 person ICU Liberation Collaborative meeting)
			3	section_11_person_2_responsiibilities___3	Core ICU Libe team leader (c attend any in- ICU Liberation Collaborative meetings)
			4	section_11_person_2_responsiibilities___4	Participating s ABCDEF bund champion
			5	section_11_person_2_responsiibilities___5	Responsible fr training/educa other ICU clin on ABCDEF bu at participatin
			6	section_11_person_2_responsiibilities___6	Responsible fr Liberation Collaborative collection effc
			7	section_11_person_2_responsiibilities___7	Revising participating s ABCDEF bund related policie
			8	section_11_person_2_responsiibilities___8	Communicatir hospital administrator regarding ABC bundle implementatic efforts/needs
			9	section_11_person_2_responsiibilities___9	Other
491	section_11_person_2_other_res p Show the field ONLY if: [section_11_person_2_responsii bilities(9)] = '1'	Please specify other responsibilities:	text, Required		
492	section_11_person_3_name Show the field ONLY if: [section_11_team_num] > 2	Name of team member three	text, Required Custom alignment: RH		
493	section_11_person_3_email Show the field ONLY if: [section_11_team_num] > 2	E-mail of team member three	text (email), Required Custom alignment: RH		

494	section_11_person_3_profession Show the field ONLY if: [section_11_team_num] > 2	Profession of team member three	radio, Required

			1	ICU Registered Nurse (bedside provider)
			2	ICU Nurse Practitioner
			3	ICU Nurse Manager/Director
			4	Nurse Educator
			5	Clinical Nurse Specialist
			6	ICU Physician (bedside provider)
			7	ICU Physician Director/Manager
			8	ICU Pharmacist
			9	ICU Respiratory Therapist
			10	ICU Physical Therapist
			11	ICU Occupational Therapist
			12	Informational Technology
			13	Patient Safety/Quality Improvement Specialists
			14	Other

495	section_11_person_3_work Show the field ONLY if: [section_11_team_num] > 2	Did team member three work in participating ICU during the course of the SCCM ICU Liberation Collaborative?	yesno, Required 1 Yes 0 No Custom alignment: RH

496	section_11_person_3_exp Show the field ONLY if: [section_11_team_num] > 2	Team member three current years of professional experience	text (number, Min: 1, Max: 99), Required Custom alignment: RH

497	section_11_person_3_responsiibilities Show the field ONLY if: [section_11_team_num] > 2	What responsibilities did team member three hold during the course of the SCCM ICU Liberation collaborative? (select all that apply)	checkbox, Required		
			1	section_11_person_3_responsiibilities___1	Core ICU Libe... team leader (Regional Cha...
			2	section_11_person_3_responsiibilities___2	Core ICU Libe... team leader (attended a minimum of 1 person ICU Liberation Collaborative meeting)
			3	section_11_person_3_responsiibilities___3	Core ICU Libe... team leader (... attend any in-... ICU Liberation Collaborative meetings)
			4	section_11_person_3_responsiibilities___4	Participating s... ABCDEF bund... champion
			5	section_11_person_3_responsiibilities___5	Responsible f... training/educa... other ICU clin... on ABCDEF bu... at participatin...
			6	section_11_person_3_responsiibilities___6	Responsible f... Liberation Collaborative ... collection eff...
			7	section_11_person_3_responsiibilities___7	Revising participating s... ABCDEF bund... related policie...
			8	section_11_person_3_responsiibilities___8	Communicati... hospital administrator... regarding ABC... bundle implementati... efforts/needs...
			9	section_11_person_3_responsiibilities___9	Other
498	section_11_person_3_other_resp Show the field ONLY if: [section_11_person_3_responsiibilities(9)] = '1'	Please specify other responsibilities:	text, Required		
499	section_11_person_4_name Show the field ONLY if: [section_11_team_num] > 3	Name of team member four	text, Required Custom alignment: RH		
500	section_11_person_4_email Show the field ONLY if: [section_11_team_num] > 3	E-mail of team member four	text (email), Required Custom alignment: RH		

501	section_11_person_4_profession Show the field ONLY if: [section_11_team_num] > 3	Profession of team member four	radio, Required	
			1	ICU Registered Nurse (bedside provider)
			2	ICU Nurse Practitioner
			3	ICU Nurse Manager/Director
			4	Nurse Educator
			5	Clinical Nurse Specialist
			6	ICU Physician (bedside provider)
			7	ICU Physician Director/Manager
			8	ICU Pharmacist
			9	ICU Respiratory Therapist
			10	ICU Physical Therapist
			11	ICU Occupational Therapist
			12	Informational Technology
			13	Patient Safety/Quality Improvement Specialists
			14	Other
502	section_11_person_4_work Show the field ONLY if: [section_11_team_num] > 3	Did team member four work in participating ICU during the course of the SCCM ICU Liberation Collaborative?	yesno, Required	
			1	Yes
			0	No
			Custom alignment: RH	
503	section_11_person_4_exp Show the field ONLY if: [section_11_team_num] > 3	Team member four current years of professional experience	text (number, Min: 1, Max: 99), Required Custom alignment: RH	

504	section_11_person_4_responsiib ilities Show the field ONLY if: [section_11_team_num] > 3	What responsibilities did team member four hold during the course of the SCCM ICU Liberation collaborative? (select all that apply)	checkbox, Required		
			1	section_11_person_4_responsiibilities___1	Core ICU Libe team leader (Regional Cha
			2	section_11_person_4_responsiibilities___2	Core ICU Libe team leader (attended a minimum of 1 person ICU Liberation Collaborative meeting)
			3	section_11_person_4_responsiibilities___3	Core ICU Libe team leader (c attend any in- ICU Liberation Collaborative meetings)
			4	section_11_person_4_responsiibilities___4	Participating s ABCDEF bund champion
			5	section_11_person_4_responsiibilities___5	Responsible f training/educa other ICU clin on ABCDEF bu at participatin
			6	section_11_person_4_responsiibilities___6	Responsible f Liberation Collaborative collection effo
			7	section_11_person_4_responsiibilities___7	Revising participating s ABCDEF bund related policie
			8	section_11_person_4_responsiibilities___8	Communicatir hospital administrator regarding ABC bundle implementatio efforts/needs
			9	section_11_person_4_responsiibilities___9	Other
505	section_11_person_4_other_res p Show the field ONLY if: [section_11_person_4_responsii bilities(9)] = '1'	Please specify other responsibilities:	text, Required			
506	discovery_icu_survey_complete	Section Header: *Form Status* Complete?	dropdown			

For field 506 (discovery_icu_survey_complete), dropdown options:

0	Incomplete
1	Unverified
2	Complete