Crosswalk for Changes to Evaluation of the CMS Network of Quality Improvement and Innovation Contractors Program (NQIIC) (CMS-10769) Appendix B Hospital Survey Questions

#	Question Used in Pretest	Recommendation/Decision	Reason	Recommended Revised Question
1	Over the last 12 months, did your facility work on improving processes or protocols used to increase the quality and safety of patient care with any of these aims? Select all that apply a. Responding to the opioid crisis, including increasing stewardship of opioid use b. Reducing hospital acquired conditions (HACs) or adverse events, such as infections caused by urinary catheters or central lines c. Neither of these	 Change timeframe to last 6 months Recommend: underline "your facility" Change "any of these" to "either of the two items" A – Revise to just say "Responding to the opioid crisis" B- Remove "HACs" and include "infections" after "conditions" 	Overlap with HQIC Period of Performance Some interviewees didn't recognize the term "stewardship" and/or "HACs"	Over the last 6 months, did your facility work on improving processes or protocols used to increase the quality and safety of patient care with either of these two aims? Select all that apply a. Responding to the opioid crisis b. Reducing hospital acquired conditions, infections, or adverse events, such as infections caused by urinary catheters or central lines c. Neither of these
1.1	Did you work on other quality improvements for your hospital? [Open ended] [DO NOT READ] a. COVID-19 NA. No other quality improvements were worked on	Add "Over the last 6 months" to the beginning of the sentence Ask as an open-ended question, but interviewer will have access to a close ended list of response items and should record responses, including typing in any items that are not on the list. The interviewer should also note anything that is a HAC and follow skip pattern [as if they said yes to 1B]	As suggested by pretest	Over the last 6 months, did you work on other quality improvements for your hospital? [Open ended] [DO NOT READ BUT RECORD RESPONSES, INCLUDING ANY RESPONSES THAT ARE NOT INCLUDED IN THE LIST. ANY RESPONSES THAT ARE CONSIDERED A HAC SHOULD FOLLOW THE SKIP PATTERN FOR 1B] a. COVID-19 NA. No other quality improvements were worked on
2	Does your hospital publicly report on its website its patient safety record, or the number of patients who experience harmful events or HACS [pronounced hacks]? a. Yes b. No	 Remove "publicly report" Remove "HACS" Revise to read, "Does your hospital post its patient safety record or the number of patients who experience harmful events on its website?" 	 Some respondents commented that "Publicly report" means reporting to a government agency Some respondents did not understand the term "HACs" 	Does your hospital post its patient safety record or the number of patients who experience harmful events on its website? a. Yes b. No

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3	Now I'm going to read a list of programs, policies,	• Include time frame "over the last	As suggested by pretest	Now I'm going to read a list of programs,
3	-	 Include time frame "over the last 6 months" at the end of the sentence Change "sources" to "resources" B- use "COVID-19 StAT Learning Series for Hospitals" to refer to the training provided by CMS. C - Remove "reporting", and separate into two separate response items NHSN Report HHS Protect Reports D - Type in name of the state E - Add new name of organization G - Change "hospital systemlevel initiative" to "Programs, policies, and resources from your own hospital system" Add "peers and/or other hospitals" as a response item 	As suggested by pretest	
3.1	Are there any other sources of information you used when working on improving the quality of care at your facility? Record answer choice #1 Record answer choice #2	Underline "sources" If interviewee responds with a "source" interviewer should probe to see what resources were used/what specifically did they	As suggested by pretest	from your own hospital system i. Peers and/or other hospitals Are there any other sources of information you used when working on improving the quality of care at your facility? [PROBE TO SEE WHAT SPECIFIC RESOURCES WERE USED FOR EACH SOURCE]
	Record answer choice #3 NA. There are no other sources of information	use?		Record answer choice #1 Record answer choice #2 Record answer choice #3 NA. There are no other sources of information
5	Have you ever heard of [HQIC Name or HQIC contact person]? a. Yes b. No	Interviewer should confirm that the contact person is included in the list	As suggested by pretest	Have you ever heard of [HQIC Name or HQIC contact person]? [CONFIRM CONTACT PERSON IS INCLUDED IN CONTACT LIST] a. Yes b. No

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6		Change HQIC name for hospital to Hospital ID [interviewer would have list of Ids to reference] Spell out HACs and include "infections" after "conditions" so it reads, "Reducing hospital acquired conditions, infections, and adverse events."	As suggested by pretest	How would you describe your facility's level of engagement with [INSERT HQIC ID FOR HOSPITAL] for work on [INSERT FOR GOAL 1a 'addressing the opioid crisis'; FOR GOAL 1b 'reducing Hospital Acquired Conditions, infections, and adverse events'; GOAL 1c 'Insert open ended answer']? Would you say you were a. Fully engaged b. Moderately engaged c. Minimally engaged d. Not at all engaged

# Question Used in Pr	retest	Recommendation/Decision	Reason	Recommended Revised Question
Which of these statements describe this hospital was not fully engaged [INSERT HQIC NAME FOR HOS on [INSERT GOAL 1a 'addressing GOAL 1b 'reducing HACs and ad GOAL 1c 'this quality improveme Select all that apply. a. [FOR GOAL 1a] The popula hospital did not have issues in b. [FOR GOAL 1a] The hospital improve opioid stewardship be already effective protocols in c. [FOR GOAL 1b] No improve because the hospital sustains d. We were overwhelmed by pandemic and did not have improvements in other are 1.1a=TRUE] e. The hospital did not need the [INSERT HQIC NAME FOF f. We had all the improvement swithin this hospital or health g. We preferred to work with an outside the hospital h. Management decision i. Sub-optimal quality of resour programming by [INSERT HHOSPITAL] j. Inconvenient scheduling of lea [INSERT HQIC NAME FOF k. My hospital has not been in the enough to assess work with [NAME FOR HOSPITAL] (Senrollment <= 4 months) 1. Other [specify]:	e the reasons why I with the SPITAL] for work g the opioid crisis; verse events'; nt']? tion served by our n opioid misuse I did not need to because there were place ement was needed zero rates of harm the COVID-19 e resources for as [HIDE IF Support of R HOSPITAL] support needed system nother organization ces or [QIC NAME FOR arning events by R HOSPITAL] the program long INSERT HQIC	 Change HQIC name for hospital to Hospital ID [interviewer would have list of Ids to reference] Spell out HACs and include "infections" after "conditions" so it reads, "Reducing hospital acquired conditions, infections, and adverse events." A – Replace "in" with "with" B – Remove "stewardship" Rework H, I, J to be sentences 	As suggested by pretest	Which of these statements describe the reasons why this hospital was not fully engaged with the [INSERT HQIC ID FOR HOSPITAL] for work on [INSERT GOAL 1a 'addressing the opioid crisis; GOAL 1b 'reducing hospital acquired conditions, infections, and adverse events'; GOAL 1c 'this quality improvement']? Select all that apply. a. {FOR GOAL 1a] The population served by our hospital did not have issues with opioid misuse b. [FOR GOAL 1a] The hospital did not need to improve the way it addressed opioids because there were already effective protocols in place h. My hospital made a management decision not to participate I. The quality of resources or programming provided by [INSERT HQIC NAME FOR HOSPITAL] was sub-optimal j. Learning events scheduled by [INSERT HQIC NAME FOR HOSPITAL] were inconvenient

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8	Off the top of your head, what would you consider the sources of information, guidance or assistance that had the most impact on your facility's effort to INSERT GOAL 1a 'address the opioid crisis; GOAL 1b 'reduce HACs and adverse events'; GOAL 1c 'work on this quality improvement' [Open ended]	 Move this question so it follows Q3 Remove "Off the top of your head" Spell out HAC, include "infections" after "conditions" If interviewee responds with a "source" interviewer should probe to see what resources were used/what specifically did they use? 	As suggested by pretest	What would you consider the sources of information, guidance or assistance that had the most impact on your facility's effort to INSERT GOAL 1a 'address the opioid crisis; GOAL 1b 'reduce hospital acquired conditions, infections, and adverse events'; GOAL 1c 'work on this quality improvement' [Open ended]
11	How satisfied are you with the amount of contact between your facility and [HQIC NAME FOR HOSPITAL]? Would you say the amount of contact is a. Not enough b. Just about right c. Too much	Change question to Likert scale so it reads, "Overall, how satisfied are you with the amount of contact between your facility and [HQIC NAME FOR HOSPITAL]? Add: Don't know/not sure Declined to answer	As suggested by pretest	Overall, how satisfied are you with the amount of contact between your facility and [HQIC NAME FOR HOSPITAL]? Would you say you are a. Very Satisfied b. Somewhat Satisfied c. Neither Satisfied or Dissatisfied d. Somewhat Dissatisfied e. Very Dissatisfied f. Don't know/not sure g. Declined to answer
13	How satisfied are you with the timeliness of [HQIC NAME FOR HOSPITAL]'s response to your questions or requests for assistance? Would you say you are a. Very Satisfied b. Somewhat Satisfied c. Neither Satisfied Nor Dissatisfied d. Somewhat Dissatisfied e. Very Dissatisfied	 Move "overall" so it is in front of "how" Add: Don't know/not sure Declined to answer 	As suggested by pretest	Overall, how satisfied are you with the timeliness of [HQIC NAME FOR HOSPITAL]'s response to your questions or requests for assistance? Would you say you are a. Very Satisfied b. Somewhat Satisfied c. Neither Satisfied or Dissatisfied d. Somewhat Dissatisfied e. Very Dissatisfied f. Don't know/not sure g. Declined to answer

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14	satisfied are you with your relationship with your HQIC overall? a. Very Satisfied b. Somewhat Satisfied c. Neither Satisfied Nor Dissatisfied d. Somewhat Dissatisfied e. Very Dissatisfied	 Move "overall" so it is in front of "how" Add "Would you say you are" to the end of the sentence Add: Don't know/not sure Declined to answer 		Thinking about all interactions with your HQIC, overall how satisfied are you with your relationship with your HQIC? Would you say you are a. Very Satisfied b. Somewhat Satisfied c. Neither Satisfied or Dissatisfied d. Somewhat Dissatisfied e. Very Dissatisfied f. Don't know/not sure g. Declined to answer
15	The assistance we received from [HQIC NAME FOR HOSPITAL] was key to the efficient implementation of our quality improvement projects. Would you a. Strongly Agree b. Somewhat Agree c. Neither Agree Nor Disagree d. Somewhat Disagree e. Strongly Disagree	 Add to the beginning (to be consistent with NH Survey), "Please indicate your level of agreement with the following statements about the information and assistance provided by the HQIC." Underline the word "key" Revise "Would you" to "Would you say you" Add: Don't know/not sure Declined to answer 	As suggested by pretest	Please indicate your level of agreement with the following statements about the information and assistance provided by the HQIC. The assistance we received from [HQIC NAME FOR HOSPITAL] was key to the efficient implementation of our quality improvement projects. Would you say you a. Strongly Agree b. Somewhat Agree c. Neither Agree or Disagree d. Somewhat Disagree e. Strongly Disagree f. Don't know/not sure g. Declined to answer
16	The service we received from [HQIC NAME FOR HOSPITAL] was worth the time or effort required on the part of our staff. Would you a. Strongly Agree b. Somewhat Agree c. Neither Agree Nor Disagree d. Somewhat Disagree e. Strongly Disagree	 Revise "Would you" to "Would you say you" Add: Don't know/not sure Declined to answer 	As suggested by pretest	The service we received from [HQIC NAME FOR HOSPITAL] was worth the time or effort required on the part of our staff. Would you say you a. Strongly Agree b. Somewhat Agree c. Neither Agree or Disagree d. Somewhat Disagree e. Strongly Disagree f. Don't know/not sure g. Declined to answer

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17	Our organization is better off having received services from [HQIC NAME FOR HOSPITAL]. Would you a. Strongly Agree b. Somewhat Agree c. Neither Agree Nor Disagree d. Somewhat Disagree e. Strongly Disagree	 Change to "Our organization has benefited from having received services from" Revise "Would you" to "Would you say you" Add: Don't know/not sure Declined to answer 	As suggested by pretest	Our organization has benefited from having received services from [HQIC NAME FOR HOSPITAL]. Would you say you a. Strongly Agree b. Somewhat Agree c. Neither Agree or Disagree d. Somewhat Disagree e. Strongly Disagree f. Don't know/not sure g. Declined to answer
19	What quality improvement areas are you most in need of for additional assistance? [Open ended] NA. No quality improvement areas are in need of additional assistance	Add "at this point" at the beginning of the sentence	As suggested by pretest	At this point, what quality improvement areas are you most in need of for additional assistance? [Open ended] NA. No quality improvement areas are in need of additional assistance