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**In-Depth Assessment – Exploratory Assessment Partner Interview Guide – Clinical Quality Measure – The National Cardiovascular Health Program & The Innovative Cardiovascular Health Program**

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**Exploratory Assessment**

**Partner Interview Guide**

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| --- | --- |
| **Date of Interview** |  |
| **Interviewer** |  |
| **Notetaker** |  |
| **Organization Name** |   |
| **Organization Type** |  |
| **State** |  |  |  |
| **Organization City** |  | **Zip Code**  |  |
| **Cooperative Agreement** | [ ]  The National CVH Program[ ]  The Innovative CVH Program  |
| **Strategy** | Strategy 1: Track and Monitor Clinical Measures |
| **Interviewee Name(s)** |  |
| **Interviewee Role(s) or Title(s)** |  |

**Introduction**

*Thank you for taking the time to participate in this interview. My name is <Insert name> and I am with the Deloitte evaluation team. Our team is working with the CDC Division for Heart Disease and Stroke Prevention to evaluate the <Insert Cooperative Agreement>. As part of the larger evaluation, we are seeking to learn more about the effectiveness of Strategy 1: Track and Monitor Clinical Measures at the site level and gain insights on sustainability and program replicability. The information you share will provide valuable insights on approaches for promoting use of electronic health records and health information technology, and standardized processes or tools for Clinical Quality Measurement and help us understand which approaches seem to work well in specific contexts.*

*This interview is expected to take no longer than 90 minutes. Your participation in this interview is completely voluntary. You may choose not to respond to questions at any time and it will not in any way impact the funding or technical assistance to your organizations receive from CDC. All information will be kept secure and any personally identifiable information will be removed when results are aggregated for analysis.*

*During this interview we will be referencing back to information gathered during the Evaluability Assessment interviews to further understand how things may have changed or remained the same since <September 2024 through September 2025>. If you did not participate in the Evaluability Assessment or were not yet with <partner organization> we understand that you may not be able to speak to everything that is referenced. We still value your input and are interested in learning about what is currently happening at your organization.*

*If at any time during the interview you are not clear about what we are asking, be sure to let me know. Please answer questions based on your own knowledge and experience. We appreciate your candid answers and hope that today’s interview can be a conversation among participants. Please let us know when things your colleagues are saying resonate with your experience or when your experience has been different.*

*Do you consent to this interview?*

[ ]  Yes

[ ]  No

*With your permission, we would like to record this interview for transcription purposes.*

*Do we have your permission to record?*

[ ]  Yes

[ ]  No

*Do you have any questions or concerns before we start the interview?*

**Background**

*Thank you again for agreeing to participate in this interview. For reference, for today’s interview we will be talking about Strategy 1, which is defined as*

*Track and monitor clinical and social services and support needs measures shown to improve health and wellness, health care quality, and identify patients at highest risk of CVD with a focus on hypertension and high cholesterol. (The National CVH Program)*

*Track and monitor clinical measures shown to improve health and wellness, and health care quality within approved populations of focus with hypertension and high cholesterol. (The Innovative CVH Program)*

*We will discuss the following sub-strategies under Strategy 1:*

[*Interviewer Note:* Only describe the relevant sub-strategies for which the recipient organization self-nominated]

***1A:*** *Advance the adoption and use of electronic health records (EHR) or health information technology (HIT), to identify, track, and monitor measures for clinical and social services and support needs to address health care disparities and health outcomes*

* *for patients at highest risk of cardiovascular disease (CVD) with a focus on hypertension and high cholesterol (The National CVH Program)*
* *within approved populations of focus (The Innovative CVH Program)*

***1B:*** *Promote the use of standardized processes or tools to identify the social services and support needs of patient populations at highest risk of CVD, with a focus on hypertension and high cholesterol, and monitor and assess the referral and utilization of those services, such as food assistance, transportation, housing, childcare, etc.*

*I’d like to start with some questions to understand* *the work <name of partner organization> is doing to support patients at risk of or with high blood pressure or high cholesterol****,*** *and also understand your role within the organization.*

1. During the Evaluability Assessment it was shared that you <personal role in relation to supporting strategy approaches>. Is this still true or has this changed since we last spoke?

**Probes:**

* How long have you been working with <organization name>?
* How long have you been in this role?
* Can you tell me about your role in relation to developing, modifying, enhancing, or otherwise supporting EHRs and/or CQM-related efforts (i.e., CVD risk assessment, program metric data) within your organization?
* How many years have you been working on CQM-related work within your organization?

**Implementation of CQM Strategies**

*We’d like to learn more about how partner organizations are implementing these sub-strategies.* *We are particularly interested in learning how things have changed since our last round of discussions in <insert time e.g., Fall 2025> during the Evaluability Assessment. We will summarize what we heard about implementation during the key informant interviews and ask you to confirm if the activities are the same or have changed.*

1. We last spoke about your activities related to <support for and implementation of CQM activities> during the key informant interviews for the Evaluability Assessment. Is this still true or has it changed since we last spoke?

**Probes:**

* What has changed in the past two years? Why did you make these changes?
	+ How have you expanded <activities>? What progress has been made? Tell us more about key achievements and milestones.
	+ Can you please share any unique or novel activities that your organization has implemented that you are particularly proud of or would like to highlight?
* [If no longer implementing the program activity] Why are you no longer implementing? What are you doing in place of the <activity>?

*For the next topic of discussion, we would like to explore the partnerships between your organization, <recipient organization>, learning collaboratives (LCs), and other partner organizations. Please think about the process of working together to implement <activities related to CQM strategies>.*

1. Is <partner organization> involved with the LC?

**Probe:**

* [If yes] Please describe your organization’s role in the LC.
1. How did the <recipient organization> support your organization in the development or enhancement of <CQM processes> to support the identification, tracking, and monitoring of patients’ clinical and social support services?

**Probes:**

* What types of support have been most helpful to <partner organization> to develop or strengthen these <CQM activities>?
* How is the <recipient organization> helping you with respect to developing workflows/systems to create/enhance <CQM activities>?
	+ Are there other partner organizations that are also helping your organization with this work?
1. During the key informant interviews for the Evaluability Assessment, we learned that <how the LC supported implementation and its influence on partnership networking>. How has the support of the LC evolved since we last spoke?

**Probes:**

* What has changed in the past two years?
	+ How has the LC’s support for <partner’s CQM strategy implementation activities> changed?
1. Has the LC affected exchange of ideas and strategies?

**Probes:**

* In what other ways has the LC supported your work?
* How has the LC influenced partnerships networking?
* How has the LC impacted program reach?
1. Is there anything you would want to change in your collaboration to improve your partnerships with <recipient organization>? What about with other partner organizations?

**Probes:**

* What are the gaps in your current partnerships?
* What are gaps in your LC?
	+ [If there are gaps] How does your organization plan to overcome these gaps?

*Next, we’d like to discuss any new or ongoing challenges that <partner organization> is encountering when implementing <activities related to the CQM strategy> and ways that your organization has overcome these challenges or any additional support the organization may need to overcome them.*

[*Interviewer Note*: Reference challenges and barriers mentioned in the Evaluability Assessment key informant interviews by participants, probe for new or ongoing challenges.]

1. During the key informant interviews for the Evaluability Assessment, we heard that <challenges and barriers referenced> were some of the challenges for implementing or supporting the implementation of CQM strategies. Have these challenges persisted?

[*Interviewer Note:* For the next question, only describe relevant sub-strategies for which the recipient organization has self-nominated.]

**Probes:**

* Have challenges persisted with:
	+ 1A: identifying, monitoring, and tracking clinical and social services and support needs?
	+ 1B: establishing/using new processes or tools?
* How did your organization resolve these challenges?
1. Have any new challenges emerged?

 **Probes:**

* How is your organization addressing these challenges?
* What support, TA, or resources does your organization need to overcome these challenges?
1. What factors have helped to implement <activities related to tracking and monitoring clinical measures>?

**Probe:**

* How did these factors provide help with implementing <CQM activities>?

*We’re interested in learning about changes since we last spoke related to the external or contextual factors that may support or hinder* *<CQM activities> such as state or organizational policies or guidelines, other initiatives, or cooperative agreements.*

1. During the Evaluability Assessment it was shared that <contextual factors that support or hinder activities related to tracking and monitoring clinical measures>. Have there been any changes in these contextual factors?

**Probe:**

* Have there been any recent policy level or other external changes within your state that impact your <CQM efforts>? What about changes within your organization?

**Effectiveness of CQMs**

*The following questions are going to ask you about effective practices for implementing program strategies. We are interested in learning more about the resources and support provided to partner organizations for implementing <CQM activities>.*

[*Interviewer Note:* Only ask questions related to the sub-strategies for which the recipient organization has self-nominated]

[*Interviewer Note:* For Questions 12 and 13, be familiar with the previous logic model/measures so that we can probe if there is no mention about outcomes that were going to be tracked or were previously reported, as indicated in the Evaluability Assessment/Performance Measure Monitoring/Evaluation Reports.]

1. [1A] How has the advancement of EHR/HIT affected identifying, tracking, and monitoring clinical measures and social services and support needs?

**Probes:**

* What types of resources or support were most helpful to your organization to develop or strengthen CQM processes?
* What was the role of the LC in supporting <strategy 1A implementation>
* What activities were most helpful for:
	+ Identifying patient’s needs?
	+ Assessing and tracking patient’s needs?
	+ Tracking referrals and utilization of services?
* What specific changes have you observed that have resulted from <above activities>?
* How has the use of <above activities> contributed to achieving <short-term outcomes identified in Evaluability Assessment and other program materials>? How have these activities contributed to achieving <intermediate outcomes>?
* How has the use of <above activities> contributed to addressing health disparities?
1. [1B] How have the use of new processes or tools implemented affected the identification of social services and support needs of patients at highest risk of CVD?

**Probes:**

* What types of resources or support were most helpful to your organization to develop or strengthen CQM processes?
* What was the role of the LC in supporting <strategy 1B implementation>?
* What activities were most helpful for:
	+ Identifying social services and support needs of patients at highest risk of CVD?
	+ Monitoring and assessing patient referrals to services?
	+ Monitoring and assessing utilization of services?
* What specific changes have you observed that have resulted from <above activities>?
* How has the use of <above activities> contributed to achieving <short-term outcomes>? How has it contributed to achieving <intermediate outcomes>?
* How has the use of <above activities> contributed to addressing health disparities?

*Now we will ask you questions about reach and health outcomes. We’re interested in outcomes related to advancing health equity particularly through identifying and addressing social determinants of health (SDOH) and reducing CVD disparities.*

1. We would like to learn more about how your organization is reaching the population of focus. The population of focus, as defined by <recipient organization>, are <population of focus identified>. How effective is your organization in reaching your population of focus?

**Probes:**

* How are <CQM activities> designed to address the specific needs of <population of focus>?
* How does your organization ensure that <CQM activities> are adapted to meet the needs <population of focus>?
* What are examples of how program feedback (e.g., from quality improvement efforts, program data, evaluation data) has been incorporated to improve program implementation?
* How does your organization define reach?
	+ What metrics did your organization use to measure reach?
	+ What are the findings?
* How has reach amongst the <population of focus> changed?
* What are barriers that your organization encountered in reaching the population of focus?
	+ What has helped your organization reach your population?

[*Interviewer Note:* For Question 15, be familiar with the previous logic model/measures so that we can probe if there is no mention about outcomes that were going to be tracked or were previously reported, as indicated in the Evaluability Assessment/Performance Measure Monitoring/Evaluation Reports.]

1. How do <partner’s CQM activities> contribute to patient level health outcomes?

**Probes:**

* How do <your CQM activities> support patients to control their blood pressure and cholesterol levels?
* What changes in health outcomes has your organization observed or measured?
* How has the LC contributed to patient level health outcomes?
* What factors support or hinder your organization’s ability to meet patient needs?
1. How have the <partner’s CQM activities> contributed to addressing drivers of health inequities?

**Probes:**

* What health inequity drivers have been addressed (e.g., health system and organizational level practices and policies)?
* How do <partner activities related to CQM strategy implementation> affect social services and support needs of patients within your organizations?
* Did the Learning Collaborative provide support for QI or other EHR/HIT efforts to address identified disparities in the diagnosis, care, or health outcomes for your population of focus?
	+ [If yes]- in what ways did the LC provide support?
* In what ways has the reduction in SDOH barriers influenced CVD-related outcomes?

[*Interviewer Note:* For Question 17, be familiar with the previous logic model/measures so that we can probe if there is no mention about outcomes that were going to be tracked or were previously reported, as indicated in the Evaluability Assessment/Performance Measure Monitoring/Evaluation Reports.]

1. Have there been any measurable reductions in health disparities as a result of <partner’s activities related to CQM strategy implementation>?

**Probes:**

* If yes:
	+ What are specific examples of how health disparities were reduced through the implementation of <CQM strategy>?
	+ How do <partner activities related to CQM strategy implementation> address gaps in care for your population of focus?
	+ Has the LC impacted capacity to address health disparities?
		- [If yes]- in what ways?
* If no:
	+ Are there any barriers that affect your ability to mitigate health disparities? Please describe.
	+ Are there any barriers to measuring changes in health disparities?
* What additional resources are needed to address patient’s unmet SDOH needs?
1. What other outcomes, intended or unintended, have come out because of these implemented strategies?

**Probe:**

* [If partner reports an unintended outcome] Can you elaborate on the unintended outcome and why this may have resulted?
1. Can you tell us about any processes or outcomes that your organization has achieved as a result of these implemented strategies that you are especially proud of?

**Sustainability** [The National CVH Program]

*For the following questions, we are interested in learning more about your plans and preparation for sustaining the <partner activities related to CQM strategy> after the completion of the cooperative agreement.*

1. [1A] What steps has your organization taken to help sustain tracking and monitoring clinical and social services and support needs measures for patients within your organization?

**Probes:**

* Can you share any challenges faced in tracking and measuring clinical and social services and how they were addressed?
* Does your organization review and update standardized quality improvement processes to ensure they remain effective and relevant? If so, how often are they reviewed?
1. [1B] What steps has your organization taken to help sustain new processes and tools to identify patient social services and support needs and monitor patient’s utilization of these services?

**Probe:**

* Can you share any challenges faced in using new processes or tools and how they were addressed?
1. Are any modifications needed to ensure sustainability? If so, what modifications are needed?

**Probe:**

* What additional support, TA, or resources are needed to improve sustainability?

[*Interviewer Note:* Only ask the questions that align with the sub-strategy for which the recipient organization self-nominated]

1. [1A] How do you plan to proceed with <partner activities related to EHRs/HIT and CQMs> after <September 2028 or date that partner is no longer engaged with NOFO>?
2. [1B] How do you plan to proceed with <partner activities related to standardized processes or tools> after <September 2028 or date that partner is no longer engaged with NOFO>?
3. After <September 2028 or date the partner is no longer engaged with NOFO>, are there any aspects of <CQM activities that the partner is implementing> you will not continue? Are there aspects of the program that you would like to continue but do not feel like you could sustain?
4. Aside from funding, is there any resource, tool, or any type of additional support that would be beneficial to continuing <partner activities related to EHRs/HIT activities, standardized processes or tools and CQM tracking and reporting> after the cooperative agreement? Please explain the impact of this.

**Scalability and Replicability** [The Innovative CVH Program]

*Now we’d like to learn more about the potential for scalability and replicability of program strategies.*

1. Can you describe the <partner’s clinical quality measure activities> that have been successful in your organization and could potentially be scalable or replicable?

**Probe:**

* What factors contribute to their scalability?
1. What intervention components would be difficult to replicate or scale up? Please describe why.
2. What program modifications are needed to support replication and scale-up?

**Probe:**

* What changes would you have to make in order to expand your program?
1. What resources are needed to support replication and scale-up?
2. Is there anything else you would like to add about implementation, scalability, or replicability of <partner’s CQM strategies>?

**Close**

*Lastly, what questions do you have for me? Is there anything else you’d like to share?*

*Thank you for your time. This concludes our interview about the implementing clinical quality measures strategy for the <Insert cooperative agreement>. If you have any additional questions, please feel free to contact the Comprehensive Evaluation Team,* *hdsp\_nofo\_eval@cdc.gov****.***