## **Attachment D.** NPHII Assessment Strategy

# NPHII Assessment Strategy; Data Sources; Timing of Measurement and Notes FINAL 11/16/2012

### **Outcome 1: Accreditation Readiness**

Overarching Assessment	Sub-questions	Specifics	Data Sources
Questions			
To what extent has NPHII	In what ways have NPHII	Development of prerequisites	Annual Assessment
supported increased	grantees addressed the	0 % that have current prerequisite as defined	
<u>readiness</u> of its grantees	PHAB prerequisites?	by completion within the previous 5 years	APR/IPR Years 2 and beyond
for accreditation by the		(each/all)	
Public Health		o % that completed prerequisite(s) in past year	Workplan Years 3 and
Accreditation Board			beyond
(PHAB)?		Use of prerequisites	APR/IPR Years 2 and beyond
		<ul> <li>In what ways (if any) are each of the pre-</li> </ul>	Qualitative?
		requisites being used by the grantee	
		organizations?	
	To what extent have NPHII	Self-assessment against PHAB standards	Annual Assessment
	grantees completed self-	o % of grantees that have completed self-	
	assessments against the	assessments	Work plan Year 3
	PHAB standards?	o What is the extent of gaps identified:	
		<ul><li>Overall</li></ul>	APR/IPR Years 2 and beyond
	For which domains and	<ul><li>By domain/standard</li></ul>	
	standards have NPHII	Closing gaps against standards	
	grantees identified gaps?	0 % of grantees conducting efforts to close	
		gaps against standards	
		O Prioritized domains to address	
		0 Outcomes of efforts- standards met	
	In what ways has NPHII	% of grantees engaging in specific accreditation	Annual Assessment
	supported grantee	preparation processes such as:	

processes necessary to	O Developing a timeline for agency's APR/IPR
prepare for accreditation?	application to PHAB's accreditation program
	o Developing a "roadmap" to agency's
	application to PHAB's accreditation program
	O Organizing agency workforce and
	documentation for accreditation
	O Conducting communications with staff /
	leadership about accreditation
	O That have submitted a statement of intent to
	pursue accreditation through PHAB
In what ways has NPHII	Support from grantees to other health agencies in Annual Assessment
advanced accreditation	grantee jurisdiction (e.g., LHDs, tribes) – IPR/APR
readiness with other	0 % of grantees providing support PIM-Network evaluation?
organizations in the	o Mechanisms/types of support provided (e.g., Qualitative?
grantee's jurisdiction?	training and TA, funding such as mini-grants)
	<ul><li># of jurisdictions receiving each type of</li></ul>
	support from grantees
	<ul><li>Funding: Amount of support to</li></ul>
	jurisdictions—potentially in total \$ or
	Avg/jurisdiction
	O Results achieved
In what ways have the	How has each component of NPHII contributed to  Qualitative
various components of	grantee accreditation readiness? PIM Network Evaluation
NPHII contributed to	What is the perceived value of each of the     TA/CBA Evaluation
grantee readiness for	components? APR/IPR
accreditation?	
	• Components:
	o PIM
	<ul> <li>Knowledge of /ability to advance</li> </ul>
	accreditation readiness
	0 PIM Network
	o TA/CBA
	<ul> <li>Grantee use and perceived</li> </ul>
	effectiveness of TA to advance

Which organizational factors facilitate grantees' accreditation readiness?	accreditation readiness O Training (including grantee meeting) O Guidance  Aspects of organizational QI maturity O Leadership support O Other elements/domains from the QI maturity tool  Performance Management Capacity O PIM  Educational background Tenure/turnover O Existence of a performance management office  Placement of the performance management office management office within the organization  Training of other agency staff in accreditation-readiness related topics or skills	Qualitative Annual assessment (maturity tool) APR/IPR
0		
What challenges and successes have grantees experienced when implementing activities to improve accreditation readiness?	<ul> <li>Challenges, successes, and lessons learned that could inform NPHII program improvement and PIM activities</li> </ul>	Qualitative

## Outcome 2: Increased Efficiency / Effectiveness through Quality Improvement

Overarching Evaluation	Sub-questions	Specifics	Data Sources
Questions			

To what extent has NPHII supported improved efficiency and effectiveness of grantees' program-specific and/or agency-wide operations?	How are grantees addressing efficiencies through QI initiatives?	<ul> <li>What factors influence the selection of specific initiatives?</li> <li>How are initiatives implemented (tools/methods used)?</li> <li>% of grantees addressing efficiencies through QI initiatives         <ul> <li>Overall</li> <li>By efficiency outcome (e.g., time saved, money saved)</li> </ul> </li> </ul>	APR/IPR: Could add as data elements captured with measures in APR/IPR for Years 3 and beyond Annual Assessment Year 2 Qualitative?
	How are grantees addressing effectiveness through QI initiatives?	<ul> <li>What factors influence the selection of specific initiatives?</li> <li>How are initiatives implemented (tools/methods used)?</li> <li>% of grantees addressing effectiveness through QI initiatives         <ul> <li>Overall</li> <li>By effectiveness category (e.g., increased reach)</li> </ul> </li> </ul>	APR/IPR: Could be data elements captured with measures in APR/IPR for Years 3 and beyond Annual Assessment Year 2 Qualitative?
	What outcomes were achieved related to increased efficiencies / effectiveness?	<ul> <li>Outcomes for QI initiatives         <ul> <li>% of grantees demonstrating success in achieving outcomes of efficiency or effectiveness</li> <li>Efficiency:</li></ul></li></ul>	Annual Assessment Year 2  APR/IPR: May be some data in Year 2 APR performance measures; Performance Measures Year 3 and beyond

In what ways has NPHII advanced quality improvement activities and outcomes within other organizations in the grantee's jurisdiction?	<ul> <li>O Effectiveness:         <ul> <li>% of grantees demonstrating successful achievement of effectiveness outcomes</li> <li>Overall</li> <li>For each outcome (e.g., increased reach, satisfaction)</li> </ul> </li> <li>Actual results of initiatives (data on increased reach, etc.)</li> <li>Support from grantees to other health agencies in grantee jurisdiction (e.g., LHDs, tribes) –         <ul> <li>% of grantees providing support</li> <li>Mechanisms/types of support provided (e.g., training and TA, funding such as mini-grants)</li> <li># of jurisdictions receiving each type of</li> </ul> </li> </ul>	Annual Assessment APR/IPR PIM-Network evaluation? Qualitative?
	support from grantees Funding: Amount of support to jurisdictions—potentially in total \$ or Avg/jurisdiction O Results achieved	
In what ways have the various components of NPHII contributed to quality improvement activities and outcomes?	<ul> <li>How has each component of NPHII contributed to quality improvement activities and outcomes?</li> <li>What is the perceived value of each of the components?</li> </ul>	Qualitative PIM Network Evaluation TA/CBA Evaluation APR/IPR Annual Assessment
	Components:  O PIM  Proficiency in QI-related competencies  O PIM Network  O TA/CBA  Grantee use and perceived effectiveness of TA to advance quality improvement outcomes	

Which organizational factors facilitate grantees' positive QI outcomes?	O Training (including grantee meeting) O Guidance  Aspects of organizational QI maturity O Leadership support O Other elements/domains from the QI maturity tool Performance Management Capacity O PIM  Educational background Tenure/turnover O Existence of a performance management office O Placement of the performance management office within the organization Training of other agency staff in QI methods/tools	Qualitative Annual Assessment (QI maturity tool) APR/IPR
What challenges and successes have grantees experienced when implementing activities to improve efficiency and effectiveness?	<ul> <li>Challenges, successes, and lessons learned that could inform NPHII program improvement and PIM activities</li> </ul>	Qualitative

## Outcome 3: Increased Performance Management Capacity

Overarching Evaluation	Sub-questions	Specifics	Data Sources
Questions			
	How have grantees	% of grantees that have established each	Annual Assessment
	implemented performance	component	
To what extent has NPHII	management systems?	% of grantees that have established / are	
supported the		maintaining a complete systems	

implementation of performance management in grantee organizations?		<ul> <li>% of grantees using data / reports from performance management systems for select purposes</li> <li>In what other ways are grantees using performance management systems?</li> </ul>	Annual Assessment Qualitative?
	In what ways have grantees strengthened their performance management capacity?	<ul> <li>To what extent has PIMs' proficiency in select performance management-related competencies improved?</li> <li>% of grantees that have increased performance improvement capacity as evidenced by:         <ul> <li>% of grantees with QI councils/committees</li> <li>% of grantees with an agency QI plan</li> </ul> </li> <li>% of grantees that have spread PM through their organization as evidenced by:         <ul> <li>% of grantee staff with training in PM</li> <li>Number of staff dedicated to performance management?</li> </ul> </li> </ul>	Annual Assessment APR/IPR
		% of grantees with a dedicated PM office     Location of office within the agency's     organizational structure	
	In what ways has NPHII advanced performance management capacity and activities with other organizations in the grantee's jurisdiction?	<ul> <li>Support from grantees to other health agencies in grantee jurisdiction (e.g., LHDs, tribes) –</li> <li>0 % of grantees providing support</li> <li>0 Mechanisms/types of support provided (e.g., training and TA, funding such as mini-grants)</li> <li># of jurisdictions receiving each type of support from grantees</li> <li>Funding: Amount of support to jurisdictions—potentially in total \$ or Avg/jurisdiction</li> <li>0 Results achieved</li> </ul>	Annual Assessment APR/IPR PIM-Network evaluation? Qualitative?

In what ways have the various components of NPHII contributed to the implementation of performance management?	<ul> <li>How has each component of NPHII contributed to the implementation of performance management?</li> <li>What is the perceived value of each of the components?</li> </ul>	Qualitative PIM Network Evaluation TA/CBA Evaluation Annual Assessment APR/IPR
	Components:         O PIM         O Proficiency in performance management-related competencies         O PIM Network         O TA/CBA         O Grantee use and perceived effectiveness of TA to advance performance management capacity         O Training (including grantee meeting)         O Guidance	
Which organizational factors facilitate grantees' implementation of performance management?	<ul> <li>Aspects of organizational QI maturity         <ul> <li>Leadership support</li> <li>Other elements/domains from the QI maturity tool</li> </ul> </li> <li>Performance Management Capacity         <ul> <li>PIM</li> <li>Educational background</li> <li>Tenure/turnover</li> <li>Existence of a performance management office</li> <li>Placement of the performance management office within the organization</li> </ul> </li> <li>Training of other agency staff in performance management topics/skills</li> </ul>	Qualitative Annual Assessment (QI maturity tool) APR/IPR

What challenges and	Challenges, successes, lessons learned that could	Qualitative
successes have grantees	inform NPHII program improvement and PIM	
experienced with the	activities	
implementation of		
performance management?		

#### **Beyond specific NPHII requirements**

Overarching Evaluation	Sub-questions	Specifics	Data Sources
Questions			
In what ways has NPHII resulted in, or influenced, activities and outcomes beyond specific NPHII	What are the unintended outcomes of NPHII?	<ul> <li>What are the unintended positive outcomes of NPHII at grantee organizations?</li> <li>What are the unintended negative outcomes of NPHII at grantee organizations?</li> </ul>	Qualitative
cooperative agreement requirements?	What activities <u>beyond</u> <u>cooperative agreement</u> <u>requirements</u> have been conducted?	<ul> <li>What additional activities have grantees implemented using NPHII funds (e.g., QI projects beyond minimum requirement, accreditation- or performance-management related activities)?</li> <li>What additional activities have occurred that were inspired or influenced by NPHII (e.g., locallyfunded hiring of additional PM/QI staff, additional adoption of PM/QI)?</li> </ul>	APR/IPR Qualitative
	What is the value-added of the PIM to the grantee organization as a whole?	<ul> <li>What is the breadth of the roles/responsibilities filled by PIMs?</li> <li>To what extent have PIMs been integrated into the operations of their organizations?</li> <li>To what extent are PIM-related functions understood within the grantee organization?</li> </ul>	Qualitative

### Additional question to be pursued towards the end of the cooperative agreement / evaluation:

- 1. Which of the NPHII components are essential to sustaining the achievement of NPHII outcomes?
  - a. PIM

- b. PIM Network
- c. TA/CBA
- d. Training (including grantee meeting)
- e. Guidance

#### Cross-cutting issues to be explored for relevant evaluation questions

- Context/stratification
  - o Grantee type (STLT)
  - O Funding level (has to be anchored in baseline/starting point)
  - O Starting point along continuum of PM and QI maturity
  - o Governance structure
  - o Free-standing versus super-agency
  - O Executive and legislative influences