Form approved OMB No. 0920-0879

Expiration date: 03/31/2018

## Preventive Health and Health Services Block Grant Assessment

Thank you for participating in the Centers for Disease Control and Prevention's (CDC's) assessment of the Preventive Health and Health Services (PHHS) Block Grant. Your participation will help CDC gather important information regarding results and improvements achieved by the PHHS Block Grant from July 1, 2016, through June 30, 2017.

Completing the questionnaire is voluntary and will take approximately 60 minutes.

#### Instructions

To advance through the questionnaire, please use the Forward (>>) and Back (<<) buttons located in the lower-right corner of each page. Please note that you do not have to complete the questionnaire in one sitting. The data you enter are automatically saved as you progress to each new section, therefore you may stop and return at a later time if needed. Your response to the questionnaire is due on 10/31/2017.

Throughout the questionnaire, key terms appear in <u>underlined, italicized</u> font. If you hover over a key term with your mouse/pointer, the term's definition will appear in a text box.

## **Technical Support**

For technical support on completing and submitting the questionnaire, please contact Maggie Carlin (<a href="mailto:mcarlin@astho.org">mcarlin@astho.org</a> / 571-318-5410).

For other questions about this questionnaire, please contact Garry Lowry (<u>GLowry@cdc.gov</u> / 404-498-0361) or Karen Mumford (<u>KMumford@cdc.gov</u> / 404-498-0365).

#### Use of the Findings from the Assessment

The findings from this assessment will be used to inform CDC of the outputs and cross-cutting outcomes of the PHHS Block Grant and refine existing measures and/or inform the development of future measures for assessment purposes. No personally identifiable information will be collected. Responses will be kept secure and results will be reported only in aggregate form. Findings will be shared with various stakeholders, including grantees, and might be included in articles and reports that will be made available publicly.

CDC estimates the average public reporting burden for this collection of information as 60 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0879).

# I. Respondent Information

1. Select your PHHS Block Grant-funded jurisdiction from the drop-down menu. [List of 61 grantees]

### II. Public Health Infrastructure

Public health infrastructure includes the organizational capacity (i.e., the systems, workforce, partnerships, and resources) that enables health departments to perform their core functions and provide essential services. Improvements to infrastructure may occur within the grantee health department, either department-wide or within a specific program, or across the grantee jurisdiction's public health system.

This section includes questions related to <u>measure 1.1</u> and <u>measure 1.2</u>, which are focused on two aspects of public health infrastructure respectively: 1) information systems capacity improvement, and 2) quality improvement.

## Information Systems Capacity Improved - Measure 1.1

Please answer the following questions related to information systems that were newly developed, improved, and/or maintained through <u>PHHS Block Grant-funded support</u> during the <u>12-month reporting period</u>.

,		
2.		ny <u>local organizations</u> or <u>other government agencies</u> in your jurisdiction used PHHS Block Grant o support development, improvement, and/or maintenance of one or more information s?
		Yes [DISPLAY Q2a]
		No
		Not sure
	2a.	How many <u>local organizations</u> or <u>other government agencies</u> used PHHS Block Grant funds to support development, improvement, and/or maintenance of one or more information systems? Number of local organizations:[OPTIONAL]
3.		ny <b>health departments</b> in your jurisdiction used PHHS Block Grant funds to support development, ement, and/or maintenance of one or more information systems?
		Yes
		No [SKIP to Q6]
	За.	What is the <b>total number</b> of information systems that were newly developed, improved, and/or maintained? Number:
	3b.	What is the name/title of the newly developed, improved, and/or maintained information system?
		3b.1 What system type was newly developed, improved, and/or maintained?
		☐ Laboratory data system
		☐ Surveillance system
		☐ Vital events database (e.g., birth, death, fetal death)
		☐ Registry (e.g., cancer registry)
		☐ Performance management system
		☐ Financial management system
		☐ Human capital management system (e.g., human resources, personnel)

<ul> <li>☐ Health information exchange (HIE)</li> <li>☐ Electronic health record (EHR) system</li> <li>☐ Other information system</li> </ul>	
3b.2 What <b>type of health department</b> developed, improved, and/or maintained this information system? Select all that apply.	
<ul> <li>□ Grantee health department [DISPLAY Q3.1.1.2.a]</li> <li>□ Local health department (LHDs)</li> <li>□ Tribal health department (THDs)</li> </ul>	
3b.2a How many health departments used or had access to this system?	
<ul><li>□ Number of LHDs:</li><li>□ Number of THDs:</li><li>□ Not sure</li></ul>	
3b.3 How were PHHS Block Grant funds used to support information system capacity? all that apply.	' Select
<ul> <li>Initiated development of a new system or module</li> <li>Maintained an existing system or module</li> <li>Enhanced or expanded an existing system or module</li> <li>Sustained or restored a system or module</li> </ul>	
<ol> <li>How many <u>unique</u> local health departments (LHDs) used PHHS Block Grant funds to support development, improvement, and/or maintenance of one or more information systems? Numbe LHDs:</li> </ol>	r of
<ol> <li>How many <u>unique</u> tribal health departments (THDs) used PHHS Block Grant funds to support development, improvement, and/or maintenance of one or more information systems? Numbe THDs:</li> </ol>	r of
Quality Improved - Measure 1.2	
Please answer the following questions related to improvements in the <u>efficiency and/or effectiveness</u> of operations, programs, or services that were achieved through <u>PHHS Block Grant-funded support</u> during <u>month reporting period</u> .	
6. Have any <u>local organizations</u> or <u>other government agencies</u> in your jurisdiction used PHHS Block funds to support a quality improvement effort focused on the efficiency and/or effectiveness of operation, program or service?	
<ul><li>☐ Yes [DISPLAY Q6a]</li><li>☐ No</li><li>☐ Not sure</li></ul>	
6a. How many <u>local organizations</u> or <u>other government agencies</u> used PHHS Block Grant fur support a quality improvement effort focused on the efficiency and/or effectiveness of a operation, program, or service? Number of local organizations:[OPTIONAL]	

•	Have any <b>health departments</b> in your jurisdiction used PHHS Block Grant funds to support a quality improvement effort focused on the efficiency and/or effectiveness of an operation, program, or service?
	☐ Yes
	☐ No [SKIP to Q8]
	7a. What <b>type of health department</b> in your jurisdiction used PHHS Block Grant funds to support a quality improvement effort focused on the efficiency and/or effectiveness of an operation, program, or service? Select all that apply.
	<ul> <li>□ Grantee health department [DISPLAY Q7b]</li> <li>□ Local health department [DISPLAY Q7d]</li> <li>□ Tribal health department [DISPLAY Q7e]</li> </ul>
	7b. What is the <b>total number</b> of operations, programs, or services for which an efficiency and/or effectiveness improvement was <b>achieved</b> by <u>your (grantee)</u> health department using PHHS Block grant-funded support? Number:
	7c. What is the <b>name/title of the operation, program, or service</b> for which efficiency and/or effectiveness was improved?
	7c.1 What <b>type of improvement</b> was achieved? Select all that apply.
	Efficiency improvement:
	☐ Time saved
	☐ Reduced number of steps
	☐ <u>Costs saved</u>
	☐ <u>Costs avoided</u>
	<ul> <li>Revenue generated due to billable service</li> </ul>
	Other (please specify):
	Effectiveness improvement:
	Increased staff satisfaction
	Organizational design improvements
	<ul><li>Quality enhancements of operations, programs, or services</li><li>Other (please specify):</li></ul>
	7c.2 How were PHHS Block Grant funds used to support the improvement(s)? Select all that apply.
	Initiated a new effort to improve efficiency and/or effectiveness
	Maintained an ongoing effort to improve efficiency and/or effectiveness (i.e. efficiency and/or effectiveness effort was ongoing from previous reporting period, but improvement was achieved during this reporting period)
	Enhanced or expanded an existing effort to improve efficiency and/or effectiveness
	☐ <u>Sustained</u> or <u>restored</u> an effort to improve efficiency and/or effectiveness
	7d. How many <b>local</b> health departments (LHDs) used PHHS Block Grant funds to support a quality improvement effort focused on the efficiency and/or effectiveness of an operation, program, or service? Number of LHDs:
	301 11001 114111111001 01 E1 1103

7d.1	What is the <b>total number</b> of operations, programs, or services for which an efficiency and/or effectiveness improvement was <b>achieved</b> by a <u>local</u> health department in your jurisdiction using PHHS Block grant-funded support? Number:
7d.2	What is the <b>name/title of the operation, program, or service</b> for which efficiency and/or effectiveness was improved?
	7d.2a What type of improvement was achieved? Select all that apply.
	Efficiency improvement:  ☐ Time saved ☐ Reduced number of steps ☐ Costs saved ☐ Costs avoided ☐ Revenue generated due to billable service ☐ Other (please specify):
	Effectiveness improvement:  ☐ Increased staff satisfaction ☐ Organizational design improvements ☐ Quality enhancements of operations, programs, or services ☐ Other (please specify):  7d.2b How were PHHS Block Grant funds used to support the improvement(s)? Select all that apply.
	<ul> <li>Initiated a new effort to improve efficiency and/or effectiveness</li> <li>Maintained an ongoing effort to improve efficiency and/or effectiveness (i.e., efficiency and/or effectiveness effort was ongoing from previous reporting period, but improvement was achieved during this reporting period)</li> <li>Enhanced or expanded an existing effort to improve efficiency and/or effectiveness</li> <li>Sustained or restored an effort to improve efficiency and/or effectiveness</li> </ul>
improv	any <b>tribal</b> health departments (THDs) used PHHS Block Grant funds to support a quality ement effort focused on the efficiency and/or effectiveness of an operation, program, or ? Number THDs:
7e.1	What is the <b>total number</b> of operations, programs, or services for which an efficiency and/or effectiveness improvement was <b>achieved</b> by a <u>tribal</u> health department in your jurisdiction using PHHS Block grant-funded support? Number:

7e.

	7e	2			name/title of the operation, program, or service for which efficiency and/or s was improved?
			7e.2a	What	type of improvement was achieved? Select all that apply.
					Reduced number of steps  Costs saved Costs avoided Revenue generated due to billable service Other (please specify): tiveness improvement: Increased staff satisfaction Organizational design improvements Quality enhancements of operations, programs, or services Other (please specify):
			7e.2b	tha	wwere PHHS Block Grant funds used to support the improvement(s)? Select all tapply.  Initiated a new effort to improve efficiency and/or effectiveness  Maintained an ongoing effort to improve efficiency and/or effectiveness (i.e., efficiency and/or effectiveness effort was ongoing from previous reporting period, but improvement was achieved during this reporting period)  Enhanced or expanded an existing effort to improve efficiency and/or effectiveness  Sustained or restored an effort to improve efficiency and/or effectiveness
7f.	a <b>l</b>	nealtl oper Yes No	n depai	ished ( rtmen progra	quality improvement method (e.g., Plan-Do-Study-Act, Lean/Six Sigma) used by to achieve any of the improvements in the efficiency and/or effectiveness of m, or service you have reported on?
<u>ef</u>	fecti	venes	ss of an	opera	ving information for <b>one example</b> of an improvement in the <u>efficiency and/or</u> ation, program, or service for which a deliberate and defined quality as used by a <b>health department</b> :
7f	.1. I	Name	e/title c	of the	operation, program, or service:
7f	.2.	Speci	fic issu	e bein	g addressed through quality improvement:
7f	.3.	Quali	ty impr	ovem	ent method used:
7f	.4. I	Brief	descrip	tion o	f the efficiency and/or effectiveness achieved:

To help us learn more about public health infrastructure improvements achieved through <u>PHHS Block Grantfunded support</u> during the <u>12-month reporting period</u>, please answer the following questions focused on national standards and accreditation.

8.	8. How did <b>your health department</b> use PHHS Block Grant funds to address national standards or conduct accreditation-related activities as established by the <u>Public Health Accreditation Board (PHAB)</u> ? Select all that apply.					
		PHHS Block Grant funds were not used in this way				
		Paid for PHAB fees				
		Hired staff to support accreditation-related activities (e.g., performance improvement manager, accreditation coordinator)				
		Worked to meet and/or maintain performance against the standards (including prerequisites, key				
		plans, and processes described through the standards)				
		Provided support to local health department(s) to pay for PHAB fees				
		Provided support to local health department(s) to hire staff to support accreditation-related				
		activities (e.g., performance improvement manager, accreditation coordinator)				
		<b>Provided support to local health department(s)</b> to meet and/or maintain performance against the standards				
		Provided support to tribal health department(s) to pay for PHAB fees				
		Provided support to tribal health department(s) to hire staff to support accreditation-related				
		activities (e.g., performance improvement manager, accreditation coordinator)				
		<b>Provided support to tribal health department(s)</b> to meet and/or maintain performance against the standards				
		Other (please specify):				
_						
. Er	ner	ging Needs				
grantee	e's ju	eeds are public health issues that are beginning to present themselves as problems within the risdiction. They can affect the jurisdiction as a whole or specific areas within the jurisdiction, such as ibes, and cities.				
This sed needs.	ction	includes questions related to <u>measure 2.1</u> , which is focused on all types of emerging public health				
Emerg	ing I	Public Health Needs Addressed - Measure 2.1				
Please	ansv	ver the following questions related to <u>emerging public health needs</u> that were addressed through				
PHHS B	lock	Grant-funded support during the 12-month reporting period.				
0	La	re any <u>local organizations</u> or <u>other government agencies</u> in your jurisdiction used PHHS Block Grant				
7.		ds to support an effort to address an emerging public health need?				
	Turr	Yes				
		□ No				
		□ Not sure				
10	Hav	re any <b>health departments</b> in your jurisdiction used PHHS Block Grant funds to support an effort to				
10.		ress an emerging public need?				
	☐ Yes					
		□ No [SKIP to Q11]				

III.

10a.	What is the <b>total number</b> of emerging public health needs that were addressed by <b>health</b>		
		nents in your jurisdiction through PHHS Block Grant-funded support? Number of emerging	
	•	ealth needs:	
10b.		the <b>name/title</b> of the <b>emerging public health need</b> that was addressed?	
	10b.1	How would you characterize this emerging public health need? Select all that apply.	
		Newly developing	
		☐ Newly prioritized	
	10b.2	How was this emerging public health need identified? Select all that apply.	
		☐ Conducted, monitored, or updated a jurisdiction health assessment (e.g., state health assessment)	
		☐ Conducted a topic- or program-specific assessment (e.g., tobacco assessment, environmental health assessment)	
		☐ Identified via surveillance systems or other data sources	
		Prioritized within a strategic plan	
		☐ Declared as an emergency within your jurisdiction	
		Governor (or other political leader) established as a priority	
		☐ Legislature established as a priority	
		☐ Tribal government/elected official established as a priority	
		Other (please specify):	
	10b.3	What was the size of the population potentially affected (target population) by this	
		emerging need? Number:	
	10b.4	How were PHHS Block Grant funds used to support the effort to address this emerging	
		public health need? Select all that apply.	
		☐ <u>Initiated</u> a new effort to address the emerging public health need	
		☐ Maintained an existing effort to address the emerging public health need	
		☐ <u>Enhanced or expanded</u> an existing effort to address the emerging public health need	
		☐ <u>Sustained</u> or <u>restored</u> an effort to address the emerging public health need	
VI. Ev	idence-	Based Public Health	
and using e	vidence (	lic health practice involves implementing effective interventions. It includes both building i.e., data and information) to define public health needs, describe the effectiveness of escribe effective implementation of interventions.	
		equestions related to <u>measure 3.1</u> , which is focused on a key aspect of evidence-based e—implementing evidence-based public health interventions.	
Evidence-I	Based Pu	ıblic Health Interventions Implemented – Measure 3.1	
		ollowing questions related to <u>public health interventions</u> that were implemented (i.e.,	
		t time, ongoing, or completed) through <u>PHHS Block Grant-funded support</u> during the <u>12-</u>	
month repo			
	ds to sup	cal organizations or other government agencies in your jurisdiction used PHHS Block Grant port implementation of public health interventions?  [DISPLAY Q11a]  sure	

	11a.			iny <u>local organizations</u> or <u>other government agencies</u> used PHHS Block Grant funds to implementation of public health interventions? Number of local organizations:  [OPTIONAL]
	plem	-	ion c	departments in your jurisdiction used PHHS Block Grant funds to support of public health interventions?
12a.	dep	oartm	ents	otal number public health interventions that were implemented by health in your jurisdiction through PHHS Block Grant-funded support? Number of public entions:
12b.	Wh	at is t	he <b>n</b>	ame/title of the public health intervention that was implemented?
	12k	<b>0.1</b>	tha	at type of health department(s) implemented this public health intervention? Select all t apply. Grantee health department Local health department Tribal health department
	12t	0.2		at level of evidence supports this public health intervention? Select only one. <b>Rigorous evidence:</b> (Rating category 4) – Formal, comprehensive, and systematic review of all relevant literature (i.e., published intervention evaluations or studies that have evidence of effectiveness, feasibility, reach, sustainability, and transferability). Examples of sources of evidence qualifying as <b>rigorous</b> include <i>The Guide to Community Preventive Services</i> , the US Preventive Services Task Force, and systematic reviews published in peer-reviewed journals. <b>Strong evidence:</b> (Rating category 3) – An informal, non-comprehensive, non-systematic review of some but not all relevant literature (i.e., multiple published evaluations or studies that have evidence of effectiveness, feasibility, reach, sustainability, and transferability). Examples of sources of evidence qualifying as <b>strong</b> include non-systematic reviews published by the federal government and non-systematic reviews published in peer-reviewed journals.
				<b>Moderate evidence:</b> (Rating category 2) – At least one published evaluation or study, with peer review, that has evidence of effectiveness, feasibility, reach, sustainability, and transferability. Examples of sources of evidence qualifying as <b>moderate</b> include journal articles of individual studies, published intervention research, and published pilot studies.
				<b>Weak evidence:</b> (Rating category 1) – At least one unpublished evaluation or study without peer review, that has evidence of effectiveness, feasibility, reach, sustainability, and transferability. Examples of sources of evidence qualifying as <b>weak</b> include unpublished intervention research, pilot studies, case studies, and field-based summaries. [DISPLAY Q12b.2a-12b.2b]
				<b>No evidence:</b> No evaluation or study either peer reviewed or non-peer reviewed, that has evidence of effectiveness, feasibility, reach, sustainability, and transferability. New

	and/or innovative interventions would most lik  [DISPLAY Q12b.2a-12b.2b]  ■ Not sure	ely have <b>no</b> evide	ence established.
		k. d	
	12b.2a Was the public health intervention untes ☐ Yes ☐ No ☐ Not sure	ited, new, and/or	<u>innovative</u> ?
	<ul> <li>12b.2b Were data or information collected for the intervention's effectiveness at achieving</li> <li>☐ Yes</li> <li>☐ No</li> <li>☐ Not sure</li> </ul>		_
12c	What <u>Healthy People 2020 health topic area(s)</u> was this publi	c health intervent	tion implemented to
	address? Select one primary health topic area and, if applicate		
		Primary	Secondary
		(Select one)	[OPTIONAL]
	1-Access to health services		
	2-Adolescent health		
	3-Arthritis, osteoporosis, and chronic back conditions		
	4-Blood disorders and blood safety		
	5-Cancer		
	6-Chronic kidney disease		
	7-Dementias, including Alzheimer's disease		
	8-Diabetes		
	9-Disability and health		
	10-Early and middle childhood		
	11-Educational and community-based programs		
	12-Environmental health		
	13-Family planning		
	14-Food safety		
	15-Genomics		
	16-Global health		
	17-Health communication and health information techn	ology 🗖	
	18-Health-related quality of life and well-being		
	19-Healthcare-associated infections		
	20-Hearing and other sensory or communication disorde	ers 🗖	
	21-Heart disease and stroke		
	22-HIV		
	23-Immunization and infectious diseases		
	24-Injury and violence prevention		
	25-Lesbian, gay, bisexual, and transgender health		
	26-Maternal, infant, and child health		
	27-Medical product safety		
	28-Mental health and mental disorders		

28-Mental health and mental disorders

	29-Nutrition and weight status	Ц	u
	30-Occupational safety and health		
	31-Older adults		
	32-Oral health		
	33-Physical activity		
	34-Preparedness		
	35-Public health infrastructure		
	36-Respiratory diseases		
	37-Sexually transmitted diseases		
	38-Sleep health		
	39-Social determinants of health		
	40-Substance abuse		
	41-Tobacco use		
	42-Vision		
	43-Emergency medical services		
	44-Rape or attempted rape		
	<ul> <li>intervention? Select all that apply.</li> <li>Initiated a new public health intervention</li> <li>Maintained implementation of an existing public</li> <li>Enhanced or expanded an existing public health in</li> <li>Sustained or restored a public health intervention</li> </ul>	ntervention	
funded sup	learn more about evidence-based public health practic <u>port</u> during the <u>12-month reporting period,</u> please ans e evidence base for public health, and 2) making evide	wer the following questions	
<u>pu</u>	w did <b>your health department</b> use PHHS Block Grant blic health? Select all that apply.  PHHS Block Grant funds were not used in this way	funds to support <u>building t</u>	he evidence base foi
	Conducted, monitored, or updated a jurisdiction healt	h assessment (e.g., state hea	alth assessment)
	Conducted a topic- or program-specific assessment (e. assessment)	_	
	Analyzed or monitored surveillance or other types of o	data	
	<b>Provided support to local health department(s) to conassessment</b>	nduct, monitor, or update a	community health
	Provided support to local health department(s) to con	nduct a topic- or program-sp	ecific assessment
	(e.g., tobacco assessment, environmental health asses	ssment)	
	Provided support to local health department(s) to an	alyze or monitor surveillance	e or other types of
	data		
	<b>Provided support to tribal health department(s)</b> to coassessment	onduct, monitor, or update a	tribal health
	Provided support to tribal health department(s) to co	onduct, monitor, or update a	community health
	assessment	•	

		Provided support to tribal health department(s) to conduct a topic- or program-specific assessment
		(e.g., tobacco assessment, environmental health assessment)
		Provided support to tribal health department(s) to analyze or monitor surveillance or other types of
		data
		Other (please specify):
14.	Hov	w did <b>your health department</b> use PHHS Block Grant funds to support <u>evidence-based decision making</u> ?
	Sele	ect all that apply.
		PHHS Block Grant funds were not used in this way
		Developed or updated a jurisdiction's health improvement plan (e.g., state health improvement plan)
		based on a jurisdiction health assessment (e.g., state health assessment)
		Developed or updated a community health improvement plan based on a community health
		assessment
		<ul> <li>Developed or updated a topic- or program-specific action plan</li> </ul>
		Provided support to local health department(s) for developing or updating a community health
		improvement plan
		Provided support to local health department(s) for developing or updating a topic- or program-
		specific action plan
		Provided support to tribal health department(s) to develop or update a tribal health improvement
		plan based on a tribal health assessment
		Provided support to tribal health department(s) for developing or updating a community health
		improvement plan
		Provided support to tribal health department(s) for developing or updating a topic- or program-
		specific action plan
		Other (please specify):

## Thank you!

Thank you for taking the time to participate in this assessment of the PHHS Block Grant. Please feel free to provide any feedback about this survey, the process to collect/report the required information, or the measures in general to <a href="mailto:phhsblockgranteval@cdc.gov">phhsblockgranteval@cdc.gov</a>. Please contact Garry Lowry (<a href="mailto:GLowry@cdc.gov">GLowry@cdc.gov</a> / 404-498-0361) or Karen Mumford (<a href="mailto:KMumford@cdc.gov">KMumford@cdc.gov</a> / 404-498-0365) if you have any questions.

# Definition of key terms by survey section - for use in "hover over" function

## **Overall survey**

- 12-month reporting period: July 1, 2016, through June 30, 2017.
- **PHHS Block Grant-funded support:** Use of PHHS Block Grant funds, in any amount, to directly fund, provide staff for, or provide technical assistance to support an activity.

- Local organizations: Non-governmental entities within a grantee's jurisdiction that receive support from
  the grantee to implement public health efforts in support of communities within that jurisdiction. Types
  of local organizations include community-based organizations, schools, faith-based organizations,
  community health centers, and medical clinics.
- Other Government Agencies: All official governmental bodies other than state, local, or tribal health
  departments within a grantee's jurisdiction that receive support from the grantee to implement public
  health efforts in support of communities within that jurisdiction. Types of other government agencies
  include, but are not limited to, the department of education, licensed or certified home care agencies,
  and criminal justice agencies.
- Initiate new public health efforts: Develop and implement new programs, services, and activities that address public health needs that were previously not funded, either due to lack of available funds or an absence of funding allotted to the need.
- Maintain existing public health efforts: Support established programs, services, and activities from year
  to year.
- Enhance or expand existing public health efforts: Enhance an effort by refining and improving its quality or expand an effort by adding components or outreach to additional populations.
- **Sustain public health efforts:** Continue an effort without disruptions after original funding for the effort has ended.
- **Restore public health efforts:** Reinstate or rebuild an effort that was significantly disrupted or had ended due to loss of original funding.

## **Information Systems Capacity Improved**

- Measure 1.1: Number of state, territorial, tribal, and local health departments whose capacity to collect or enhance data that provide information of public health importance was improved or maintained through the use of PHHS Block Grant funds.
- **Information systems:** Systems that provide the ability to collect, store, protect, process, manage, analyze, use, and communicate information.
- Information of public health importance: Any data that provide insight into health, health inequities, contributing factors or causes of health challenges, and/or potential policy, public health, or community solutions. These are data that are needed for the planning, implementation, and evaluation of public health practice.

#### **Quality Improved**

- Measure 1.2: Number of state, territorial, tribal, and local health departments in which the efficiency or
  effectiveness of operations, programs, or services was improved through the use of PHHS Block Grant
  funds.
- **Costs avoided:** Reduction in future costs due to innovations in, or changes to, process or program implementation or service delivery. The difference between the documented costs after implementation of a quality improvement effort and the predicted costs before the effort was implemented.

- Costs saved: Reduction in existing costs of completing a process, implementing a program, or delivering
  a service. The difference between the documented costs after implementation of a quality improvement
  effort and the costs that occurred before the effort was implemented.
- Efficiency and/or effectiveness (i.e., quality improvements): Improvements in programs, operations, or services that result in reductions in the amount of resources required for implementation (i.e., efficiency) or in a greater ability to achieved agency or program goals through improved delivery of programs or services or implementation of organizational processes (i.e., effectiveness).
- **Public Health Accreditation Board (PHAB):** A nonprofit organization dedicated to advancing the continuous quality improvement of tribal, state, local, and territorial public health departments.

#### **Emerging Needs Addressed**

- Measure 2.1: Number of emerging public health needs that were addressed through the use of PHHS Block Grant funds.
- **Emerging public health needs:** Public health needs within a grantee's jurisdiction that are newly developing or newly prioritized.
- **Newly developing:** A public health need that is newly arisen; exists, but has developed new characteristics; or re-emerged.
- **Newly prioritized:** A public health need that has been known to the grantee but lacked funding or support; is new to the public health field; or has new expectations for a public health response.

#### **Evidence-Based Public Health Interventions Implemented**

- **Measure 3.1:** Number of evidence-based public health interventions implemented through the use of PHHS Block Grant funds.
- Build the evidence base for public health: Produce new or strengthen existing data and information that are used to 1) define public health needs and 2) determine the effectiveness of interventions at achieving intended outcomes.
- Healthy People 2020 health topic area(s): The 42 health topic areas designated by Healthy People 2020.
   Note: Two additional categories—"emergency medical services" and "rape or attempted rape"—are included in the Block Grant Management Information System as health topic areas that grantees can select to identify the focus of their work.
- **Public health intervention(s):** Any type of planned activity (e.g., program, service, policy) designed to prevent disease or injury or promote health in a group of people.
- Innovative: Incorporating novel, creative thinking around new or existing programs or services.
- **Evidence-based decision making**: The use of data and information to prioritize public health needs and approaches for addressing those public health needs.