



Title: Building Resilience Against Climate Effects (BRACE) Performance Measures
Project Id: 0900f3eb81dee74b
Accession #: NCEH-AEVALT-10/12/21-ee74b
Project Contact: Megan M L McLaughlin
Organization: NCEH/ATSDR/DEHSP/ACHB/AEVALT
Status: Pending Regulatory Clearance
Intended Use: Project Determination
Estimated Start Date: 10/01/2022
Estimated Completion Date: 10/01/2025
CDC/ATSDR HRPO/IRB Protocol #:
OMB Control #:

Determinations

Determination	Justification	Completed	Entered By & Role
HSC: Does NOT Require HRPO Review	Not Research / Other <i>45 CFR 46.102(l)</i> Program Evaluation Quality Assurance / Improvement	11/19/21	Lawler_Tameka (giq3) CIO HSC

Description & Funding

Description

Priority: Standard

Determination Start Date: 10/13/21

Description: This is a request to obtain PRA clearance for Building Resilience Against Climate Effects: Implementing and Evaluating Adaptation Strategies that Protect and Promote Human Health (CDC-RFA-EH21-2101). The purpose of this information collection is to continue CHP's monitoring of recipient programs' planning and delivery of public health activities and adaptation strategies under this new cooperative agreement.

IMS/CIO/Epi-Aid/Lab-Aid/Chemical Exposure Submission: No

IMS Activation Name: Not selected

Primary Priority of the Project: Not selected

Secondary Priority(s) of the Project: Not selected

Task Force Associated with the Response: Not selected

CIO Emergency Response Name: Not selected

Epi-Aid Name: Not selected

Lab-Aid Name: Not selected

Assessment of Chemical Exposure Name: Not selected

Goals/Purpose Information will be used for multiple purposes: 1) demonstrate program achievements, including positive effects on community or population health; 2) build stronger evidence base for adaptations to climate change; 3) demonstrate adaptation applicability and effectiveness across different populations, settings, and contexts; and 4) drive continuous improvement of funded recipients' adaptation actions and implementation.

Objective: The National Center for Environmental Health's Climate and Health Program (CHP) supports U.S. cities and states to build and enhance resilience to the health impacts of climate change. CDC's CHP has funded state and local health departments or their agents as they prepare for and respond to the health effects that a changing climate will bring to the communities they serve.

Does this project include interventions, services, or policy change work aimed at improving the health of groups who have been excluded or marginalized and/or decreasing disparities?: Yes

Project does not incorporate elements of health Not Selected

equity science:

Measuring Disparities: Not Selected

Studying Social Determinants of Health (SDOH): Yes

SDOH Economic Stability: Not Selected

SDOH Education: Not Selected

SDOH Health Care Access: Yes

SDOH Neighborhood and Environment: Not Selected

SDOH Social and Community Context: Yes

SDOH Indices: Not Selected

Other SDOH Topics: Not Selected

Assessing Impact: Yes

Methods to Improve Health Equity Research and Practice: Not Selected

Other: Not Selected

Activities or Tasks: New Collection of Information, Data, or Biospecimens

Target Populations to be Included/Represented: Children ; Pregnant Women ; American Indian or Alaska Native ; Asian ; Black or African American ; Hispanic or Latino ; Native Hawaiian or Other Pacific Islander ; Older adults > 64 years ; Healthcare Provider

Tags/Keywords: Climate Change ; Health Equity ; Adaptation strategies

CDC's Role: CDC employees will provide substantial technical assistance or oversight

Method Categories: Other - Performance Measures

Methods: We propose to collect performance measure (PM) data from the recipients of the award on an annual basis.

Collection of Info, Data or Biospecimen: Recipients will submit standardized PM data via a newly developed electronic reporting tool a CDC-supported secure data collection and management system called REDCap. The REDCap PM data collection instrument was created to allow recipients to electronically input information for PMs.

Expected Use of Findings/Results and their impact: Information will be used for multiple purposes: 1) demonstrate program achievements, including positive effects on community or population health; 2) build stronger evidence base for adaptations to climate change; 3) demonstrate adaptation applicability and effectiveness across different populations, settings, and contexts; and 4) drive continuous improvement of funded recipients# adaptation actions and implementation.

Could Individuals potentially be identified based on Information Collected? No

Funding

Funding Type	Funding Title	Funding #	Original Budget Yr	# Years Award	Budget Amount
CDC Cooperative Agreement	Building Resilience Against Climate Effects - Implementing and Evaluating Adaptation Strategies that Protect Human Health	CDC-RFA0EH21-2101	2021	5	20000000.00

HSC Review

HSC Attributes

Program Evaluation Yes
Quality Assurance / Improvement Yes

Regulation and Policy

Do you anticipate this project will be submitted to the IRB office No

Estimated number of study participants

Population - Children Protocol Page #:

Population - Minors Protocol Page #:

Population - Prisoners Protocol Page #:

Population - Pregnant Women Protocol Page #:

Population - Emancipated Minors Protocol Page #:

Suggested level of risk to subjects

Do you anticipate this project will be exempt research or non-exempt research

Requested consent process wavers

Informed consent for adults	No Selection
Children capable of providing assent	No Selection
Parental permission	No Selection
Alteration of authorization under HIPPA Privacy Rule	No Selection

Requested Waivers of Documentation of Informed Consent

Informed consent for adults	No Selection
Children capable of providing assent	No Selection
Parental permission	No Selection

Consent process shown in an understandable language

Reading level has been estimated	No Selection
Comprehension tool is provided	No Selection
Short form is provided	No Selection
Translation planned or performed	No Selection
Certified translation / translator	No Selection
Translation and back-translation to/from target language(s)	No Selection
Other method	No Selection

Clinical Trial

Involves human participants	No Selection
Assigned to an intervention	No Selection
Evaluate the effect of the intervention	No Selection
Evaluation of a health related biomedical or behavioral outcome	No Selection
Registerable clinical trial	No Selection

Other Considerations

Exception is requested to PHS informing those bested about HIV serostatus	No Selection
Human genetic testing is planned now or in the future	No Selection
Involves long-term storage of identifiable biological specimens	No Selection
Involves a drug, biologic, or device	No Selection
Conducted under an Investigational New Drug exemption or Investigational Device Exemption	No Selection

Institutions & Staff

Institutions

Name	FWA #	FWA Exp Date	IRB Title	IRB Exp Date	Funding #
Wisconsin Department of Health Services					CDC-RFA0EH21-2101
State of Vermont					CDC-RFA0EH21-2101
County of Santa Clara					CDC-RFA0EH21-2101
Oregon Health Authority					CDC-RFA0EH21-2101
NYS Health Research, Inc					CDC-RFA0EH21-2101
North Carolina Department of Health and Human Services					CDC-RFA0EH21-2101
Maine Department of Health and Human Services					CDC-RFA0EH21-2101
State of Connecticut Department of Public Health					CDC-RFA0EH21-2101
California Department of Public Health					CDC-RFA0EH21-2101
Arizona Department of Health Services					CDC-RFA0EH21-2101
San Francisco Dept of Public Hlth	FWA00000162	03/05/23			CDC-RFA0EH21-2101

Staff

Staff Member	SIQT Exp. Date	CITI Biomedical Exp. Date	CITI Social & Behavioral Exp. Date	CITI Good Clinical Practice Exp. Date	Staff Role	Email	Phone	Organization
Amanda Clark	n/a	n/a	n/a	n/a	Co-Investigator	amanda.clark@ct.gov		State of Connecticut Department of Public Health
Evan Mallen	n/a	n/a	n/a	n/a	Project Officer	qxd5@cdc.gov		
Heather Joseph	10/08 /2023				Project Officer	hbj7@cdc.gov	404-639-2636	ASTHMA EVALUATION TEAM
Jared Ulmer	10/08 /2023				Co-Investigator	jared.ulmer@vermont.gov		State of Vermont
Jonathan Meiman	10/08 /2023				Co-Investigator	jonathan.meiman@dhs.wisconsin.gov		Wisconsin Department of Health Services
Julie Sifuentes	10/08 /2023				Co-Investigator	julie.sifuentes@dhsosha.state.or.us		Oregon Health Authority
Lauren Thie	10/08 /2023				Co-Investigator	lauren.thie@dhhs.nc.gov		North Carolina Department of Health and Human Services
Linda Helland	10/08 /2023				Co-Investigator	linda.helland@cdph.ca.gov		California Department of Public Health
Matt Wolff	10/08 /2023				Co-Investigator	matt.wolff@sfdph.org		San Francisco Dept of Public Hlth
Matthew Roach	10/08 /2023				Co-Investigator	matthew.roach@azdhs.gov		Arizona Department of Health Services
Megan McLaughlin	10/08 /2023				Project Officer	qxd4@cdc.gov		
Neil Muscatiello	10/08 /2023				Co-Investigator	neil.muscatiello@health.ny.gov		NYS Health Research, Inc
Rebecca	10/08				Co-			Maine Department of Health and

Lincoln	/2023				Investigator	rclark@mail.nih.gov		Human Services
Rhonda McClinton-Brown	10/08 /2023				Co-Investigator	rhonda.mcclinton-brown@phd.sccgov.org		County of Santa Clara

Data

DMP

Proposed Data Collection Start Date: 10/1/22

Proposed Data Collection End Date: 10/31/25

Proposed Public Access Level: Public

Public Access Justification: The data will potentially be summarized or aggregated and shared on CDC website and with recipients. Data will be shared if data sharing agreement is confirmed.

How Access Will Be Provided for Data: Recipients will have unique access to their data collection site and will choose who should have access to enter data and access information.

Plans for Archival and Long Term Preservation:

Spatiality

Spatiality (Geographic Locations) yet to be added

Dataset

Dataset Title	Dataset Description	Data Publisher /Owner	Public Access Level	Public Access Justification	External Access URL	Download URL	Type of Data Released	Collection Start Date	Collection End Date
Dataset yet to be added...									



U.S. Department of Health and Human Services
Centers for Disease Control and Prevention