

Print Date: 11/8/23

Title: AF	PHL-CDC Career Pathways in Public Health Lab	poratory Science Program Demographic Surve
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Project Id: 0900f3eb82260e0b

Accession #: CLSR-TWDB-11/3/23-60e0b

Project Contact: Jordan D Helms

Organization: CLSR/DLS/TWDB

Status: Project In Progress

Intended Use: Project Determination

Estimated Start Date: 11/10/2023

Estimated Completion Date: 11/10/2024

CDC/ATSDR HRPO/IRB Protocol #:

OMB Control #: 0920-1050

Determinations

Determination	Justification	Completed	Entered By & Role
HSC: Does NOT Require HRPO Review	Not Research / Other 45 CFR 46.102(l) Program Evaluation	11/6/23	Hummel_Kimberly B. (kbh2) CIO HSC
PRA:			

PRA Applies		11/6/23	Hummel_Kimberly B. (kbh2) OMB/PRA	
ICRO: PRA Applies	OMB Approval date: 6/28/22 OMB Expiration date: 6/30/25	11/8/23	Zirger_Jeffrey (wtj5) ICRO Reviewer	

Description & Funding

Description

Priority: Urgent

Date Needed: 11/10/2023

Priority Justification: COVID PHE Waiver expires on 11/11/2023.

Determination Start Date: 11/03/23

This project's aim is to strengthen the pipeline of public health laboratory (PHL) professionals, and thus, strengthen everyday PHL practice as well as emergency preparedness and response by: (1) establishing a National Public Health Laboratory Fellowship Program that will strengthen and expand existing CDC-APHL public health laboratory fellowships and (2) developing and

implementing a new public health internship and genomic data internship program for eligible students to gain meaningful

experiences in public health laboratory settings.

IMS/CIO/Epi-Aid/Lab-Aid/Chemical Exposure

Submission:

Description:

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

This project's aim is to strengthen the pipeline of PHL professionals, and thus, strengthen everyday PHL practice as well as emergency preparedness and response by: (1) establishing a National Public Health Laboratory Fellowship Program that will strengthen and expand existing CDC-APHL public health laboratory fellowships and (2) developing and implementing a new public health internship and genomic data internship program for eligible students to gain meaningful experiences in public health laboratory settings. These programs are intended to address ongoing PHL workforce shortages, exacerbated by the COVID-19

Goals/Purpose

pandemic, that are the result of an aging workforce, high turnover, increasing complexity of skills needed as technology advances, decreases in clinical laboratory science education programs, increasing demand for laboratory services, low awareness of the profession among the public, and competition from the private sector.

The objectives are to: 1) revamp and expand the existing APHL-CDC Fellowship Program to support an increased number of fellows, strengthen the program curriculum and evaluation, and possibly create new fellowship tracks; and 2) create short-term internships (e.g., 12-16 weeks) for current Associate, Bachelor's, and Master's students to expose them to the public health laboratory field, reveal potential careers in public health, and give students an applied learning experience in a state, local, or territorial public health laboratory.

Does your project measure health disparities among populations/groups experiencing social, economic, geographic, and/or environmental disadvantages?:

Yes

Does your project investigate underlying contributors to health inequities among populations /groups experiencing social, economic, geographic, and/or environmental disadvantages?:

Does your project propose, implement, or evaluate an action to move towards eliminating health inequities?:

Yes

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

Target Populations to be Included/Represented: General US Population

Tags/Keywords: Laboratory Personnel; Students; Fellowships and Scholarships; Internship, Nonmedical

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

Method Categories: Survey

Methods: CDC will collect demographic information from applicants and the selected participants to the fellowship and internship programs

through completely voluntary and anonymous surveys.

Collection of Info, Data or Biospecimen:

Demographic information will be garnered completely anonymously through online surveys that cannot be linked back to applicants

or selected program participants.

Expected Use of Findings/Results and their impact:

underrepresented groups in the programs.

Could Individuals potentially be identified based on

Information Collected?

No

Funding

Objective:

Funding Type	Funding Title	Funding #	Original Budget Yr	# Years Award	Budget Amount
CDC Cooperative Agreement	CDC-RFA-OE20-2001 Enhancing Public Health Laboratory Capabilities and Increasing Capacity	CDC-RFA-OE20- 20010203SUPP21	2020	5	

HSC Review

HSC Attributes

Program Evaluation Yes

Regulation and Policy

Do you anticipate this project will need IRB review No by the CDC IRB, NIOSH IRB, or through reliance on an external IRB?

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 waviers

Informed consent for adultsNo SelectionChildren capable of providing assentNo SelectionParental permissionNo SelectionAlteration of authorization under HIPPA Privacy
RuleNo Selection

Requested Waivers of Documentation of Informed Consent

Informed consent for adults

Children capable of providing assent

No Selection

Parental permission

No Selection

Consent process shown in an understandable language

No Selection

Reading level has been estimated

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)

Clinical Trial

Other method

Involves human participants

Assigned to an intervention

Evaluate the effect of the intervention

Evaluation of a health related biomedical or behavioral outcome

Registerable clinical trial

No Selection

Other Considerations

Exception is requested to PHS informing those No Selection bested about HIV serostatus

Human genetic testing is planned now or in the

future

No Selection

Involves long-term storage of identfiable biological

No Selection

specimens

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 #
APHL					

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
Jordan Helms	07/17 /2026				Project Coordinator	qlp8@cdc. gov	404- 718- 4514	TRAINING AND WORKFORCE DEVELOPMENT BRANCH
Kelly Winter	07/18 /2026		10/17/2020		Program Lead	yec4@cdc. gov	404- 639- 4582	TRAINING AND WORKFORCE DEVELOPMENT BRANCH
Renee Ned	06/30 /2026				Technical Monitor	rin1@cdc. gov	404- 498- 0125	TRAINING AND WORKFORCE DEVELOPMENT BRANCH
Wesley Tahsir- Rodriguez	08/14 /2026				Project Officer	csa4@cdc. gov	404- 498- 1451	DIVISION OF LABORATORY SYSTEMS

Data

DMP

Proposed Data Collection Start Date: 11/11/23

Proposed Data Collection End Date: 11/11/24

Proposed Public Access Level: Non-Public

Non-Public Details:

Reason For Not Releasing Data: Other - Currently a Data Use Agreement is under negotiation between CDC and APHL.

Public Access Justification: N/A

How Access Will Be Provided for Data: TBD

Plans for Archival and Long Term Preservation:

Spatiality

Spatiality (Geographic Locations) yet to be added

Dataset

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

Supporting Info

Current	CDC Staff	Date Added	Description	Supporting Info Type	Supporting Info

	Member and Role				
	Zirger_Jeffrey (wtj5) ICRO Reviewer	11/08/2023	NOA 0920-1050 (2022)	Notice of Action	NOA 0920-1050_2022.pdf
Current	Helms_Jordan (qlp8) Project Contact	11/03/2023	Screenshot of introductory language for demographic survey from APHL management platform (RQ Awards)	Other-Enter new type	04_APHL_CoAg Demographic Online Survey Invitation Screenshots_110323.docx
Current	Helms_Jordan (qlp8) Project Contact	11/03/2023	PRA submission worksheet	Other-Enter new type	05_Part II Worksheet_APHL_CDC_CoAg_110323.pdf
Current	Helms_Jordan (qlp8) Project Contact	11/03/2023	Email language for demographic survey	Other-Enter new type	03_APHL_CoAgs_2023_Emails_110323.docx
Current	Helms_Jordan (qlp8) Project Contact	11/03/2023	GenIC Request Template	Paperwork Reduction Act Form	01_Fast_Track_GenIC_RequestTemplate_2023_APHL CoAg_110323.docx
Current	Helms_Jordan (qlp8) Project Contact	11/03/2023	Demographic Survey Screenshots	Other-Enter new type	02_APHL_CDC_Pipeline Survey Screenshots_110323.



U.S. Department of Health and Human Services

Centers for Disease Control and Prevention