



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

Print Date: 10/24/23

Title: CDC OneLab Network Data Collection

Project Id: 0900f3eb82188099

Accession #: CLSR-DLS-6/12/23-88099

Project Contact: Amber S Broughton

Organization: CLSR/DLS

Status: **Project In Progress**

Intended Use: **Project Determination**

Estimated Start Date: 11/11/2023

Estimated Completion Date: 11/10/2026

CDC/ATSDR HRPO/IRB Protocol #:

OMB Control #: 0920-1154

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	6/14/23	Hummel_Kimberly B. (kbh2) CIO HSC
PRA:			

PRA Applies		6/14/23	Hummel_Kimberly B. (kbh2) OMB/PRA
ICRO: PRA Applies	OMB Approval date: 3/3/23 OMB Expiration date: 3/31/26	9/6/23	Zirger_Jeffrey (wtj5) ICRO Reviewer

Description & Funding

Description

Priority: Standard

Date Needed: 06/26/2023

Determination Start Date: 06/14/23

Description: The CDC OneLab Network is a collaborative network of public health and clinical laboratory professionals and CDC. OneLab Network unites clinical and public health laboratory professionals and the testing community to improve training for public health emergencies through meeting laboratory learners# most urgent training needs. The OneLab Network post-event survey and social network survey will allow DLS to better address gaps in information shared through OneLab Network events, outreach efforts, connections made and engagement to illuminate necessary programmatic improvements.

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 TWDB kicked off the OneLab Network in 2019, designed to strengthen interconnections between clinical laboratories, public health laboratories, and CDC laboratory training subject matter experts to collectively support COVID-19 and other rapid, large-scale responses. OneLab Network equips clinical and public health laboratory professionals with necessary tools, resources, and networks to strengthen the US laboratory systems# ability to respond to public health emergencies rapidly and effectively. Information gleaned from this network will provide crucial insight into needs of the laboratory workforce and gaps in existing CDC training resources shared through OneLab Network. TWDB staff will also receive insights to better understand the effectiveness of OneLab Network outreach efforts, engagement, and relationship development and strengthening among laboratory peers.

The objective of these materials is to gather information to help: Maintain a network that strengthens interconnections between

Objective:	training professionals within clinical laboratories, public health laboratories, and CDC in order to collectively support rapid, large-scale emergency responses; Confirm that network events include representation from laboratories of various settings (e.g., hospital labs, commercial labs, etc.); Engage OneLab Network members to identify their learners critical training needs; Improve the strength of connections developed and maintained among OneLab Network peers; and Support a coordinated response to public health emergencies like COVID-19 through the timely development and dissemination of training and education resources for laboratory professionals.
Does your project measure health disparities among populations/groups experiencing social, economic, geographic, and/or environmental disadvantages?:	No
Does your project investigate underlying contributors to health inequities among populations /groups experiencing social, economic, geographic, and/or environmental disadvantages?:	No
Does your project propose, implement, or evaluate an action to move towards eliminating health inequities?:	No
Activities or Tasks:	New Collection of Information, Data, or Biospecimens
Target Populations to be Included/Represented:	General US Population
Tags/Keywords:	Laboratorians ; Laboratory Personnel ; Laboratory Professionals ; Laboratory Community
CDC's Role:	Activity originated and designed by CDC staff, or conducted at the specific request of CDC, or CDC staff will approve study design and data collection as a condition of any funding provided
Method Categories:	Survey
Methods:	<p>Respondent population and recruitment methods: The respondents to the OneLab Network post-event survey will include clinical and public health professionals as well as representatives with responsibility for education and training within major laboratory organizations (e.g., clinical and public health laboratories, large commercial laboratories, and manufacturers). OneLab Network events will be conducted up to twelve times a year. The OneLab Network social network survey is a one-time survey in which respondents include representatives of the Clinical Laboratory Partners Forum (CLPF) that are also OneLab Network members. The anticipated number of respondents is maximum 5,400 for the OneLab Network post-event survey (up to 1,800 respondents per year) and maximum 30 for the social network survey. Each survey will take respondents approximately 3 minutes to complete. The estimated burden hours is 90 hours per year for the post-event survey and 1 and 30/60 hours for the social network survey. Data Collection Methods: After each OneLab Network event, attendees will complete the post-event survey so that TWDB leadership understands OneLab Network members# background characteristics (e.g., work setting), overall satisfaction with the event and any ideas for future OneLab Network meetings. By Year 2 of the evaluation, TWDB leadership will identify up to 30 point of contacts (POCs). Identified POCs will be OneLab Network members that are also members of organizations that are in the Clinical Laboratory Partners Forum (CLPF). A link to a site-specific social network survey will be distributed to selected participants. Participation in all data collection activities will be voluntary. Data in all surveys will be collected via Survey Monkey, aggregated and de-identified.</p>
Collection of Info, Data or Biospecimen:	<p>Attendees in OneLab Network events will receive a link to a post-event survey. CLPF POCs identified by TWDB leadership will receive a site-specific social network survey link. A follow-up email reminder to complete the survey will be sent.</p> <p>This information can be used to support the ongoing improvement of OneLab Network events. Collecting this information will enable</p>

Expected Use of Findings/Results and their impact: DLS/TWDB to better understand the representation of members comprising OneLab Network, how effective outreach efforts are in engaging target audiences as well as determining the development and richness of connections between OneLab Network members. These data will enable DLS/TWDB to sustain and disseminate timely education and training resources, such as job aids, webinars, interviews with subject-matter experts, videos, and other microlearning resources that meet the target audience's most pressing needs in responding to public health emergencies. The approach outlined in this project aims to equip the clinical and public health laboratory workforce with necessary tools, resources, and networks to strengthen the US laboratory system's ability to rapidly and effectively respond to public health emergencies, such as COVID-19.

Could Individuals potentially be identified based on Information Collected? No

Funding

Funding Type	Funding Title	Funding #	Original Budget Yr	# Years Award	Budget Amount
Other Federal Funding	OneLab Laboratory Capacity-Building Community	BAC C6M1161101	2021	5	

HSC Review

HSC Attributes

Program Evaluation Yes

Regulation and Policy

Do you anticipate this project will need IRB review by the CDC IRB, NIOSH IRB, or through reliance on an external IRB? 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 wavier

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

Institutions yet to be added

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
Amber Broughton	09/18 /2026				Co-Investigator	oev8@cdc.gov	404-498-5815	TRAINING AND WORKFORCE DEVELOPMENT BRANCH
Breyanna	08/31				Co-	qpq5@cdc.	404-498-	TRAINING AND WORKFORCE

Mikel	/2026				Investigator	gov	4095	DEVELOPMENT BRANCH
Meron Asfaha	03/02 /2026				Co-Investigator	oyi3@cdc.gov	- -	DIVISION OF LABORATORY SYSTEMS

Data

DMP

Proposed Data Collection Start Date: 11/11/23

Proposed Data Collection End Date: 11/10/26

Proposed Public Access Level: Public

Public Access Justification:

Project results will be reported publicly in anonymized, aggregated summary form to inform CDC and other public health and clinical laboratory partners of OneLab Network performance. Identifying information for responding laboratories and organizations will not be released to the public.

How Access Will Be Provided for Data:

Data collected and generated by this project will be transferred and stored to CDC internal servers. All data will be deidentified. Access to survey data will be limited to authorized users and will be password protected in order to promote data security and compliance. Supporting documentation will include a data dictionary.

Plans for Archival and Long Term Preservation:

Both the anonymous OneLab Network post-event survey and OneLab Network social network survey data will be initially retained on DLS/TWDB's password protected SurveyMonkey account. The data will be downloaded onto CDC internal servers and deleted from SurveyMonkey at least every two months throughout One Lab Network's existence. The data will be stored with adequate security measures in adherence to federal records requirements.

Spatiality

Country	State/Province	County/Region
United States		

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
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Dataset yet to be added...

Supporting Info

Current	CDC Staff Member and Role	Date Added	Description	Supporting Info Type	Supporting Info
	Zirger_Jeffrey (wtj5) ICRO Reviewer	09/06/2023	NOA 0920-1154 (2023)	Notice of Action	NOA 0920-1154_2023.pdf
Current	Asfaha_Meron (oyi3) Project Contact	06/12/2023	In the attachment is the OneLab Network Social Network survey tool, including introductory language when participants open the survey links.	Other-Enter new type	FINAL OneLab Network Social Network Survey.docx
Current	Asfaha_Meron (oyi3) Project Contact	06/12/2023	In the attachment is the language sent to OneLab Network event attendees to complete the OneLab Network post-event survey, as well as language for selected participants to complete the OneLab Network Social Network survey.	Other-Enter new type	Emails_OneLab Network Surveys.docx
Current	Asfaha_Meron (oyi3) Project Contact	06/12/2023	In the attachment is the OneLab Network post-event survey tool, including introductory language when participants open the survey links.	Other-Enter new type	FINAL OneLab Network Post Event Survey.docx



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