

Title:	Emergency Cruise Ship Outbreak Investigations (CSOIs)

**Project Id:** 0900f3eb81d9a780

Accession #: NCEH-VSPT-8/9/21-9a780

Project Contact: Keisha A Jenkins

Organization: NCEH/ATSDR/DEHSP/WFEHSB/VSPT

Status: Project In Progress

Intended Use: Project Determination

Estimated Start Date: 03/31/2021

Estimated Completion Date: 03/31/2022

CDC/ATSDR HRPO/IRB Protocol #:

OMB Control #: No OMB Control Number issued

# **Determinations**

Determination	Justification	Completed	Entered By & Role
HSC: Does NOT Require HRPO Review	Not Research / Other  45 CFR 46.102(1)  Non-Epi Aids Investigations	9/21/21	Davis_Stephanie I. (sgd8) CIO HSC
PRA:			

Print Date: 10/14/21

PRA Applies		9/21/21	Davis_Stephanie I. (sgd8) CIO OMB / PRA
ICRO: PRA Applies	OMB Approval date: 9/22/21 OMB Expiration date: 12/31/99	9/22/21	Zirger_Jeffrey (wtj5) ICRO Reviewer

# **Description & Funding**

### **Description**

Description:

Priority: Standard

**Determination Start Date:** 08/09/21

This is an extension information collection request for the #Emergency Cruise Ship Outbreak Investigations (CSOIs)# (OMB Control Number 0920-1255; expiration date 03/31/2022). The purpose of this ICR is to allow CDC to conduct CSOIs of AGE outbreaks or when unusual AGE illness clusters occur. The VSP deploys to the field and conducts CSOIs to assist cruise industry partners as they respond to AGE outbreaks or events on their vessels. Data collection instruments and methods must be rapidly created and implemented to direct appropriate public health action. Under this generic clearance, CDC will seek emergency PRA clearance for

each CSOI within 24-hours of submission to OMB. The data collection period for each CSOI will not exceed 30 days.

IMS/CIO/Epi-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

Assessment of Chemical Exposure Name: Not selected

Goals/Purpose

The goal of the emergency cruise ship outbreak investigations (CSOIs) is to rapidly determine unknown agents, source, risk factors,

and/or mode of transmission for acute gastroenteritis (AGE) illness outbreaks on cruise ships in the U.S. jurisdiction.

Objective: Data will be used to identify AGE outbreak cause and provide public health recommendations for prevention and control.

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?:

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Project does not incorporate elements of health

Yes

equity science:

Measuring Disparities:	Not Selected
Studying Social Determinants of Health (SDOH):	Not Selected
Assessing Impact:	Not Selected
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: Other - Cruise ship passengers and crew

Tags/Keywords: Outbreak investigation

CDC's Role: CDC employees or agents will obtain data by intervening or interacting with participants

Method Categories: Outbreak Investigation

Methods: Methods used include retrospective cohort or case control design, health questionnaire, and personal interview.

Collection of Info, Data or Biospecimen: health and exposure questionnaires

Expected Use of Findings/Results:

VSP will analyze data using frequencies, proportions, measures of association (e.g., chi-square), odds ratios, and relative risk

ratios.

Could Individuals potentially be identified based on No

Information Collected?

# **Funding**

Funding Type	Funding Title	Funding #	Original Budget Yr	# Years Award	Budget Amount
Other-	Staff Time Only				0.00

## **HSC Review**

### **HSC Attributes**

# **Regulation and Policy**

Do you anticipate this project will be submitted to

No

the IRB office

Estimated number of study participants

Population - Children

**Population - Minors** 

**Population - Prisoners** 

**Population - Pregnant Women** 

**Population - Emancipated Minors** 

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 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)
Other method
No Selection

#### **Clinical Trial**

Involves human participants

Assigned to an intervention

Evaluate the effect of the intervention

No Selection

No Selection

No Selection

No Selection

Registerable clinical trial

No Selection

#### **Other Considerations**

Exception is requested to PHS informing those bested about HIV serostatus

Human genetic testing is planned now or in the future

Involves long-term storage of identifiable biological specimens

Involves a drug, biologic, or device

Conducted under an Investigational New Drug

No Selection

# **Institutions & Staff**

exemption or Investigational Device Exemption

#### Institutions

Name	FWA#	FWA Exp Date	IRB Title	IRB Exp Date	Funding #
Centers for Disease Control & Prevention	FWA00001413	07/30/26			

#### 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
Keisha Jenkins	n/a	n/a	n/a	n/a	Program Official	brn0@cdc. gov	770-488- 3096	

#### **Data**

#### **DMP**

Proposed Data Collection Start Date: 4/1/22

Proposed Data Collection End Date: 3/31/25

Proposed Public Access Level: Non-Public, Restricted

Non-Public Details:

Reason For Not Releasing Data: CIO conducting this project does not fund or own the data and is not responsible for making it available

Restricted Details:

Data Use Type: Data Sharing Agreement

Data Use Type URL:

**Data Use Contact:** 

Public Access Justification:

Voyage information and individual level data will not be made available to the public. Data is owned by the cruise company. Only

cumulative gastroenteritis case counts for passengers and crew is available for restricted sharing.

How Access Will Be Provided for Data: Deidentified Excel worksheet

Plans for Archival and Long Term Preservation:

## **Spatiality**

Country	State/Province	County/Region		
United States				

### **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										



U.S. Department of Health and Human Services

Centers for Disease Control and Prevention