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### DEPARTMENT OF HEALTH & HUMAN SERVICES

# Memorandum

Date April 16, 2008

From Chair, NIOSH HSRB

Subject Report of NIOSH HSRB -- Protocol No. HSRB 08-DSR-01XP "Personal Flotation Devices (PFDs) and Commercial Fishermen: Preconceptions and Evaluations in Actual Use" Approval of Protocol

To Jennifer Lincoln, Ph.D.
Project Officer, OD, DSR
Through: /Director, OD, DSR \_\_\_\_\_

#### General Comments and IRB Actions

I received your response (E-mail dated 2/28/08) regarding the subject protocol and find it is responsive to the issues raised in my February 20, 2008, HSRB Report 2. Unfortunately, your E-mail response was sent to the NIOSH HSRB Office global mailbox during HHS mail migration set up, and was therefore not recognized as being received until 4/14/08 when co-PI, Devin Lucas, contacted the NIOSH HSRB to request status and the oversight was identified. Additionally, it is required that protocol submissions/resubmissions be approved by the submitting branch/division OD offices prior to their being received by the NIOSH HSRB; and that generally, hard copy submissions follow (are sent in addition to) electronic submissions.

However, your 2/28/08 E-mail response regarding the subject protocol was reviewed using the expedited procedure in that it presents no more than minimal risk and involves research employing survey, interview, oral history, focus group, program evaluation, (criterion #7) as provided for in 45CFR46.110. Effective 4/16/08, the revised protocol and consent document are **approved** for one year and will serve as the documents of record for this study (renewal date 1/23/2009). However if you make any substantive changes, or any adverse reactions occur in any study participants, please notify me immediately.

Additionally, please contact Kathy Masterson, Administrator for the NIOSH HSRB to set up the proper collaborator (3) agreements for: 1) U.S. Coast Guard; 2) MSEA-The Alaska Marine Safety Education Association; and 3) NPFOV-The North Pacific Fishing Vessel Owners Association; and any additional collaborators engaged in this research.

Protocol Issues – None.

Consent Form Issues – None.

Addenda Issues (Scripts, questionnaires, brochures, etc.) - None

End of report

Kathy Masterson For Cherie Fairfield Estill, M.S., P.E.

cc:

HSRB 08-DSR-01XP

0.1379

New Protocol

Centers for Disease Control and Prevention

### NIOSH HSRB

Date received



# Signature Page for Human Research Review Protocols and Related Documentation

Use this signature page when submitting HRPO forms to your center-level Human Subjects Contact. When submitting materials with these forms, please consecutively number all pages, beginning with the protocol title page and followed by consent form(s) and ancillary documents. See HRPO Guide: Overview for further details. NOTE: IRB (Institutional Review Board) refers to the NIOSH HSRB (National Institute for Occupational Safety and Health (NIOSH) Human Subjects Review Board (HSRB) of the CDC Human Research Protection Office (HRPO).

1	Protocol identif	CAN#(optional)				
	Leave protocol ID blank i	if not yet assigned.				
		B OS-DSR-OIXP			version date	
	Protocol title: Personal Fl Use	otation Devices and Commerc	ial Fishermen: Pro	econceptions and	Evaluations in Actual	
	Amendment number (if a	pplicable):				
2	Key CDC perso	nnel				
		Name and degrees (FirstName LastName, Degrees)	User ID	SEV#	CDC NC/division	
	Primary contact (required)	Jennifer Lincoln, PhD	jxw7	8443	NIOSH/OD/AFS	
	Principal investigator (required)	Jennifer Lincoln, PhD	jxw7	8443	NIOSH/OD/AFS	
		c Ethics Verification Number. coordinating center or office i			enter or equivalent and	
3	Forms submitte	ed with this signatu	ıre page			
	Check all that apply in the	e appropriate column.				
	IRB-reviewed protocols		Exempted pro	tocols		
	0.1250: Initial Review	0.1250X: Initial Review for Exemption				
	0.1251: Continuing R	0.1251X: Continuing Review of Exempted Protoc				
	0.1252: Review of Ch	anges to Approved Protocol	0.1252X: R	eview of Changes	to Exempted Protoco	
	0.1254: Incident Repo	ort				
	0.1254S: Supplementa	al Adverse Event Report				
~	0.1253: End of Human	n Research Review	0.1253: End	d of Human Resea	rch Review	
will	0.1370: CDC's Resear	rch Partners	0.1370: CD	C's Research Part	ners	
. 0	0.1371: CDC Rely on					
100						
Nost Nost						

## 4 Signatures

As principal investigator, I hereby accept responsibility for conducting this CDC-sponsored research project in an ethical manner, consistent with the policies and procedures contained in CDC's *Procedures for Protection of Human Research Participants*, and to abide by the principles outlined in federal policies for the protection of human subjects at 45 CFR part 46, 21 CFR part 50, and 21 CFR part 56.

Signature
Principal CDC Investigator:

I- 4-08

As a supervisor of the principal investigator, I hereby accept responsibility for ensuring that this CDC-sponsored research project is conducted in an ethical manner, consistent with the policies and procedures contained in CDC's *Procedures for Protection of Human Research Participants*, and to abide by the principles outlined in federal policies for the protection of human subjects at 45 CFR part 46, 21 CFR part 50, and 21 CFR part 56.

I concur that this CDC-sponsored research project is consistent with the policies and procedures contained in CDC's Procedures for Protection of Human Research Participants and with other applicable CDC and national center-

Signature / Witter

5

Chair, NIOSH HSRB:

Other Clearance Official:

(e.g., Confidentiality Officer, Coordinating Center/Office Official)

Gail Modoral Date 4/16/08 Remarks

Expedited Review; Minimal Risk; as provided for in 45CFR46.110(7),

## Additional comments

# 6 Reminder regarding other regulatory clearance processes

The principal investigator is responsible for obtaining other regulatory reviews as needed, which may include OMB clearance under the Paperwork Reduction Act (PRA) for federally sponsored information collections. Approval by or exemption from the IRB is unrelated to OMB clearance requirements under the PRA. For more information on whether your study requires clearance under PRA or other regulations, please consult the appropriate officials within your national center.



# Request for Initial Review by an Institutional Review Board

Use this form to submit a protocol for its first review by a CDC IRB or a non-CDC IRB. If seeking review by a non-CDC IRB, also include form 0.1371. See *HRPO Guide: IRB Review Cycle* for further details on how to complete this form.

Use	Protocol title: Personal Flotation Devices and Commercial Fishermen: Preconceptions and Evaluations in Actual Use Suggested keywords (optional). Enter each term in a separate cell:							
Commercial Fis	*	onal Stafety	Alas	ska				
Personal Flotati	-	•						
Key CDC perso	onnel							
	Name and degrees (FirstName LastName, Degrees)	User ID	SEV #	CDC NC/division				
Primary contact (required)	Jennifer Lincoln, PhD	jxw7	8443	NIOSH/OD/AFS				
Principal investigator (required)	Jennifer Lincoln, PhD	jxw7	8443	NIOSH/OD/AFS				
Investigator 2	Philip Somervell, PhD	gjx7	18423	NIOSH/OD/AFS				
Investigator 3	Devin Lucas, MS	fok1	11190	NIOSH/OD/AFS				
Investigator 4								
Investigator 5								
division (or equivalent),	ic Ethics Verification Numbe or coordinating center or offic tigators, if any (name and deg	ce if submitted a	t that level.					
	project							
CDC's role in p	Check yes or no for each of the following. $\boxtimes_y \square_n$ CDC employees or agents will obtain data by intervening or interacting with participants.							
Check yes or no for each								

conducting activities under the auspices of CDC.

## 4 CDC's research partners

Research partners include *all* direct and indirect recipients of CDC funding (e.g., grants, cooperative agreements, contracts, subcontracts, purchase orders) and other CDC support (e.g., identifiable private information, supplies, products, drugs, or other tangible support) for this research activity, as well as collaborators who do not receive such support. See *HRPO Guide: CDC's Research Partners* for further details. Check one of the following.

No research partners.

Research partners are listed on form 0.1370, which accompanies this form.

### Study participants—planned demographic frequencies

Report estimated counts (rather than percentages). Include participants at domestic and foreign sites. See *HRPO Guide: IRB Review Cycle* for definitions.

Number of participants	400
Location of participants Participating at domestic sites Participating at foreign sites	400 0
Sex/Gender of participants Female Male Sex/gender not available	0 0 400
Ethnicity of participants Hispanic or Latino Not Hispanic or Latino Ethnicity not available	0 0 400
Race of participants American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White More than one race Race not available	0 0 0 0 0 0 400
Comments on demographics	

# 6 Regulation and policy

### 6.1 Mode of IRB review on CDC's behalf

Location	n of IRB (check one):
$\boxtimes$ CDC	CIRB
Non-	-CDC IRB through IRB authorization agreement [submit form 0.1371]
	Institution or organization providing IRB review:
	IRB registration number (if known):
	Federalwide assurance number (if any):

	Mini Mini	mal	of risk to subjects (check one):						
	Greater than minimal								
	See HRI	PO Work the leve vened-bo	of IRB review (check one):  sheet for Expedited Review for de l of review that you think is appro- ard review is suggested  Not eligible for expedited review drug, biologic, or device under I x-rays or microwaves; anesthesi Other specified reason: view is suggested, under the follo Study of drugs not requiring Inv Study of medical devices not rec Collection of blood from healthy Collection of blood from other a Prospective noninvasive collect Collection of data through routing sedation, x-rays, or microwaves Research that uses previously co	w. For examp ND or IDE; a; or physical wing categor restigational quiring Investy, nonpregnated adults and chion of biologone, noninvas	ple, poses grinvolves coully invasive ries (check a New Drug extigational Ent adults; be ildren; belo ical specimive procedu	reater than mi llection of lar procedures all that apply) exemption fro Device Exemp elow volume w volume limens for resear	ons.  nimal ris ge amous  m FDA  tion fron  limit, min  tit, minin  ch purpo	k; involves nt of blood; n FDA nimally invasiv ses	use of use of asive
			Collection of data from voice, v			cordings mad	le for res	earch purpe	ses
		☒ 7	Research that uses interview, pr	80 S <u>-</u> 2	100	_		950 5	
6.2	Vulnerable populations  Characterize the intention to include each of the following vulnerable populations. Choose one option in each row, and indicate the page(s) where inclusion or exclusion is justified in the protocol.							ch row,	
				Targeted	722 (	Excluded	NA —	Page(s)	
		Pregnar	nt women or fetuses		$\boxtimes$			12	
		Childre	n (including viable neonates)			$\boxtimes$		12	
		Prisone	rs			$\boxtimes$		12	
		n viabili	roups of potentially vulnerable su ty or nonviable neonates, persons	T. C.					
6.3	Free	and ir	nformed consent						
/			uested changes to required feature of the protocol where the waiver		ormed conse	nt process. If	a waiver	is requested	d, enter
4TANK	Which e	exception	ns to the consent process are reque	ested? Check	all that apr	oly:			
N/O	Waiver or alteration of elements of informed consent for adults							pg	
20/08	,		sent for children capable of provi						pg
	☐ Wai	ver of pa	rental permission						pg
phose									

	Which exceptions to documentation of informed consent are requested? Check all that apply:						
	Waiver of documentation of informed consent for adults	pg					
	Waiver of documentation of assent for children capable of providing assent	pg					
	Waiver of documentation of parental permission	pg					
	Waiver or alteration of authorization under HIPAA Privacy Rule	pg					
	How is it shown that the consent process is in understandable language? Check all that apply:						
	Reading level has been estimated	pg 8					
	Comprehension tool is provided	pg					
	Short form is provided	pg					
	Translation planned or performed						
	Certified translation/translator	pg					
	☐ Translation and back-translation to/from target language(s)	pg					
	Other method (specify: )	pg					
6.4	Other regulation and policy considerations						
	Check all that apply.						
	If requesting the exception to the PHS policy on informing those tested about HIV serostatus, enter the particle of the protocol where the waiver is justified.	age number					
	Exception is request to PHS informing those tested about HIV serostatus.	pg					
	Human genetic testing is planned now or in the future.						
	This study includes a registrable clinical trial.						
	This study involves long-term storage of identifiable biological specimens.						
	This study involves a drug, biologic, or device.						
	See HRPO Worksheet to Determine FDA Regulatory Coverage for guidance on whether or not regulations apply.	FDA					
	This study will be conducted under an Investigational New Drug (IND) exemption or Investigational Exemption (IDE).	Device					
	IND/IDE number(s):						
6.5	Confidentiality protections						
	If at least one research site is within the US, then check either Granted, Pending, or No in each row. If no within the US, then check NA in each row.	sites are					
	Granted Pending No NA						
	Certificate of Confidentiality (301(d))						
	Assurance of Confidentiality (308(d))						
	Describe any other formal confidentiality protections that are planned or are in place:						
	Describe any other formal confidentiality protections that are plainted of are in place.						

i Material Submitted With this	7	Material	submitted	with	this	form
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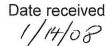
Check all that apply. Describe additional material in the comments section.

☐ Complete protocol
☐ Peer reviewers' comments or division waiver (NIOSH)
☐ Consent, assent, and permission documents or scripts
☐ Other information for recruits or participants (e.g., ads, brochures, flyers, scripts)
☐ Data collection instruments (e.g., questionnaires, interview scripts, record abstraction tools)
☐ Certification of IRB approval or exemption for research partners

### 8 Additional comments

The NIOSH standard consent form is being used, but has been modified to fit our project and to reduce the reading level (standard consent form tested at the 12<sup>th</sup> grade level and was revised down to the 10<sup>th</sup> grade level.

Research Assistants who aide in data collection will complete ethics training prior to doing any field work. We will submit a form 1370 when we have identified the people who will be working as research assistants.





# **CDC's Research Partners**

Use this form to report current information on CDC's research partners whenever a partner institution or individual is added or information changes. Supply individual name and SEV number only for investigators collaborating with CDC under an individual investigator agreement (IIA). See HRPO Guide: CDC's Research Partners and either the HRPO Worksheet for Basic Tracking of Research Partners or the HRPO Worksheet for Advanced Tracking of Research Partners for details on how to complete this form.

Leave protocol ID blank if not yet assigned.

CDC protocol ID: HSRB 08-DSR-01X P

Protocol version number

version date

Protocol title: Personal Flotation Devices (PFDs) and Commercial Fishermen: Preconceptions and Evaluations in Actual Use

### Partner 1

Institution name: US Coast Guard

Institution location: Dutch Harbor, Alaska

Individual name (IIA only): Charlie Medlicott & Chris

Woodley

Reporting status: Initial report

Regulatory coverage: Engaged/non-exempt Financial support: No financial support

Support award number: Support end date:

Nonfinancial support: Nonfinancial support?

FWA number:

SEV number (IIA only):

IRB review status: IRB review status?

IRB approval expiration date: Agreement to be set up monto enaugement

Comments: Engaged

#### Partner 3

Institution name: North Pacific Fishing Vessel Owners

Association

Institution location: Seattle WA

Individual name (IIA only): Leslie Hughes

Reporting status: Initial report

Regulatory coverage: Engaged/non-exempt Financial support: Contract/subcontract

Support award number:

Support end date:

Nonfinancial support: Nonfinancial support?

FWA number:

SEV number (IIA only):

IRB review status: IRB review status?

IRB approval expiration date:

Comments: Engaged Ognement to be set up prior to engagement.

Partner 2

Institution name: Alaska Marine Safety Education

Association

Institution location: Sitka Alaska

Individual name (IIA only): Jerry Dzugan

Reporting status: Initial report

Regulatory coverage: Engaged? Exempt? Financial support: Contract/subcontract

Support award number:

Support end date:

Nonfinancial support: Nonfinancial support?

FWA number:

SEV number (IIA only):

IRB review status: IRB review status?

IRB approval expiration date:

Comments: Engaged - Agreement to be set up prior to engogenet

Partner 4

Institution name:

Institution location:

Individual name (IIA only):

Reporting status: Reporting status?

Regulatory coverage: Engaged? Exempt?

Financial support: Financial support?

Support award number:

Support end date:

Nonfinancial support: Nonfinancial support?

FWA number:

SEV number (IIA only):

IRB review status: IRB review status?

IRB approval expiration date:

Comments: