# DEPARTMENT OF HEALTH & HUMAN SERVICES

## Memorandum

Date November 15, 2013

From Chair, NIOSH IRB (HSRB)

Subject Report of NIOSH IRB (HSRB) – Protocol No. HSRB 13-DSR-03XP "Taxi Driver Survey on Motor Vehicle Safety and Workplace Violence" Approval of New Protocol

#### **General Comments and IRB Actions**

I received your response (memo dated 11/7/2013) and found it is responsive to my 10/22/2013 report for the subject protocol. Your protocol was reviewed using the expedited procedure in that it presents no more than minimal risk and involves the use of interview, program evaluation, human factors, or quality assurance methods (category #7) as provided for in 45CFR46.110. Your request for a waiver of documentation of informed consent is granted per 45CFR46.117(c)(2) in "(2) That the research presents no more than minimal risk of harm to subjects and involves no procedures for which written consent is normally required outside of the research context." This protocol is granted approval for one year (renewal date 11/15/2014). The revised protocol and consent document will serve as the documents of record for this study (dated 11/15/2013). However, if you make any substantive changes to the protocol, or if any adverse reactions occur in any study participants, please notify me immediately. Protocol incidents need to be reported to NIOSH IRB by phone or E-mail within 2 working days; and reported formally [send CDC form 0.1254 + 0.1379] within 2 weeks.

If you choose to make changes to your approved protocol, the changes must be reviewed and approved prior to implementation by submitting via hard copy CDC forms 0.1379 (signature page), 0.1252 (amendment request), 0.1370 (non CDC collaborator, if have), a clean copy of the revised protocol and a highlighted copy (track changes or pen/ink) of the revised protocol (all changes highlighted). Electronic submission of your amendment request may facilitate review, but it is not required. The general procedure for requesting annual continuing review is to send 45-60 days prior to renewal date completed hard copy forms CDC 0.1379 (signature page), 0.1251 (continuing review request), 0.1370 (non CDC collaborator, if have ), a copy of your current consent form (if consenting or recruiting currently). An electronic submission of your continuing review may facilitate review, but it is not required.

Protocol Issues – None.

Consent Form Issues – None.

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

End of report

Hathy Mashrord Mark A. Toraason, Ph.D.

cc:

HSRB 13-DSR-03XP

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513-648-9497 >> Fax Server

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## **NIOSH HSRB**



# Signature Page for Human Research Review / 12 aker

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 identifiers

CAN# **939 ZXEP** 

(optional)

Date received

Leave protocol ID blank if not yet assigned.

CDC protocol ID: //SRB 13 DSR-03XP

Protocol version number 1 version date 9.6.13

Protocol title: Taxi Driver Survey on Motor Vehicle Safety and Workplace Violence

Amendment number (if applicable): n/a

## 2 Key CDC personnel

	Name and degrees (FirstName LastName, Degrees)	User ID	SEV#	CDC NC/division
Primary contact (required)	Cammie Chaumont Menendez BS, MS, MPH, PhD	fxf8	7445	NIOSH/DSR
Principal investigator (required)	Cammie Chaumont Menendez BS, MS, MPH, PhD	fxf8	7445	NIOSH/DSR

SEV # is CDC's Scientific Ethics Verification Number. CDC NC/division is the national center or equivalent and division or equivalent, or coordinating center or office if submitted at that level.

# 3 Forms submitted with this signature page

[III] 0,1373; CDC Cover an Individual Investigator

Check all that apply in the appropriate column. **Exempted** protocols IRB-reviewed protocols 0.1250X: Initial Review for Exemption X 0.1250; Initial Review by IRB 0.1251X: Continuing Review of Exempted Protocol 0.1251: Continuing Review of Approved Protocol 0.1252X: Review of Changes to Exempted Protocol 0.1252; Review of Changes to Approved Protocol 0.1254: Incident Report □ 0.1254S: Supplemental Adverse Event Report 0.1253: End of Human Research Review 🔛 0.1253: End of Human Research Review 0.1370: CDC's Research Partners ■ 0.1370: CDC's Research Partners 0.1371: CDC Rely on a Non-CDC IRB 0.1372: Outside Institution Rely on a CDC IRB

## Signature page for human research review – NIOSH HSRB

#### Signatures 4

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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 Chaumont Mended Date

Remarks 09/10/2013 PΙ

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.

Date Check if PI is Team Lead: Team Lead: Branch Official (e.g., Chief or Senior Scientist): Check if Pl is Branch Official: 9/11/2013 Check if PI is Division Official:

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 Tolocren Date 11-15-13 Remarks Wave Documentation of Informed Concept policies.

Other Clearance Official:

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

Expedited Review; Minimal Risk; as provided for in 45CFR 46.110 (b)(1) category(s) \_

5 Additional comments

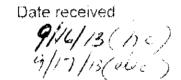
Approved for one year; Renewal date CDC 0.1250 form estimated subject # is \_/OO/ 

#### Reminder regarding other regulatory clearance processes 6

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.

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# 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.

#### Protocol identifiers 1

Leave protocol 1D blank if not yet assigned.

CDC protocol ID: HSRB 13 DIR 63XP

Protocol version number 1 version date 9/6/13

Protocol title: Taxicab Driver Survey on Motor Vehicle Safety and Workplace Violence

Suggested keywords (optional). Enter each term in a separate cell:

occupational driver behavior

safety climate

robbery

questionnaire

safety equipment

role overload

#### Key CDC personnel 2

assault

	Name and degrees (FirstName LastName, Degrees)	User ID	SEV#	CDC NC/division
Primary contact (required)	Cammie Chaumont Menendez, PhD, MPH, MS	fxf8	7445	NIOSH/DSR
Principal investigator (required)	Cammie Chaumont Menendez, PhD, MPH, MS	fxf8	7445	NIOSH/D\$R
Investigator 2	Marilyn Ridenour, MPH, MSN	dvn7	840	NIOSH/DSR
Investigator 3	Scott Hendricks, MS	sah5	12713	NIOSH/DSR
Investigator 4	Srinivas Konda, MPH	itf2	201141	NIOSH/D\$R
Investigator 5	Christina Socias, DrPH	wzo4	636	NIOSH/DSR

SEV # is CDC's Scientific Ethics Verification Number. CDC NC/division is the national center (or equivalent) and division (or equivalent), or coordinating center or office if submitted at that level.

List all other CDC investigators, if any (name and degrees, user ID, SEV #, CDC NC/division):

#### CDC's role in project 3

Check yes or no for each of the following.

- ∑y ☐n CDC employees or agents will obtain data by intervening or interacting with participants.
- CDC employees or agents will obtain or use identifiable (including coded) private data or biological
- ∑, CDC employees or agents will obtain or use anonymous or unlinked data or biological specimens.
- ∑, ⊡ CDC employees will provide substantial technical assistance or oversight.
- My □n CDC employees will participate as co-authors in presentation(s) or publication(s).
- "Agents" includes on-site contractors, fellows, and others appointed or retained to work at a CDC facility conducting activities under the auspices of CDC.

#### CDC's research partners 4

Number of participants

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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.

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No research partners.

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

#### Study participants—planned demographic frequencies 5

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

1,000

Addition of participation	-,
Location of participants Participating at domestic sites Participating at foreign sites	1,000 0
Sex/Gender of participants	
Female	100
Male	900
Sex/gender not available	0
Ethnicity of participants Hispanic or Latino Not Hispanic or Latino Ethnicity not available	200 800 0
Race of participants	
American Indian or Alaska Native	50
Asian	300
Black or African American	300
Native Hawaiian or Other Pacific Islander	50
White	300
More than one race	Ö
Race not available	0

Comments on demographics

#### Regulation and policy 6

# Mode of IRB review on CDC's behalf

Location of IRB (check one):

CDC IRB

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):

6.2

6.3

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# Request for initial review by an IRB

Suggested lev  Minimal  Greater th		risk to subjects (check one):					
Suggested lev	vel of	IRB review (check one):					
See HRPO W	<i>'orksi</i> level	heet for Expedited Review for dof review that you think is appr	etailed assista opriate under	ance. If rely human res	ring on a non- earch regulat	-CDC IRI	B, please indicate
Convened		rd review is suggested					
		Not eligible for expedited revie drug, biologic, or device under x-rays or microwaves; anesthes	IND or IDE;	involves co	llection of la	inimal ris rge amou	sk; involves use of nt of blood; use of
		Other specified reason:					
		ew is suggested, under the follo					
		Study of drugs not requiring Inv		_			1773 A
<u> </u>		Study of medical devices not re					
		Collection of blood from health Collection of blood from other					
<u> </u>		Conection of plood from other Prospective noninvasive collect					
<b>□</b> 3		Prospective noninvasive conect Collection of data through routi					
		sedation, x-rays, or microwaves		ive procedu	ires, involvin	5 110 50110	
	5	Research that uses previously c	ollected mate	rials			
		Collection of data from voice, v					
⊠ 7	7	Research that uses interview, pr	rogram evalua	ation, huma	in factors, or	quality as	ssurance methods
Vulnerab	ole į	populations					
Characterize and indicate t	the in	ntention to include each of the fage(s) where inclusion or exclusion	ollowing vult sion is justifie	nerable pop ed in the pro	ulations. Cho otocol.	ose one o	option in each row,
			Targeted	Allowed	Excluded	NA	Page(s)
Preg	znant	women or fetuses			MAX.	×	
-	•	(including viable neonates)			<b>77</b> 0	$\boxtimes$	
Prise	oners	- 				$\boxtimes$	
Describe othe uncertain via disadvantage	bility	oups of potentially vulnerable so or nonviable neonates, persons	abjects intend with mental	led to be inc disabilities.	ciuded or exc , or persons v	luded, su vith econ	ch as neonates of ornic or educational
		ormed consent					
Characterize the page num	reque iber c	ested changes to required featur of the protocol where the waive	es of the info r is justified.	rmed conse	ent process. If	a waive	r is requested, enter
Which excep	otions	to the consent process are requ	ested? Check	all that app	oły:		
		ration of elements of informed					pg
		ent for children capable of provi					pg
🛄 Waiver o	f pare	ental permission					pg

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# Request for initial review by an IRB

					_	
	Which exceptions to documentation of informed con		equested? Cl	eck all tha	it apply:	
	Waiver of documentation of informed consent for					pg
	Waiver of documentation of assent for children of	apable of	providing as	sent		pg
	Waiver of documentation of parental permission					pg
	Waiver or alteration of authorization under HIPA	AA Privac	y Rule			pg
	How is it shown that the consent process is in unders	standable	language? Cl	heck all the	at apply:	
	■ Reading level has been estimated					pg
	Comprehension tool is provided					pg
	☐ Short form is provided					pg
	☐ Translation planned or performed					
	Certified translation/translator					pg
	Translation and back-translation to/fron	n target la	nguage(s)			pg
	Other method (specify: )					pg
6.4	Other regulation and policy consid	deratio	ns			
	Check all that apply.					
	If requesting the exception to the PHS policy on info of the protocol where the waiver is justified.	orming the	ose tested abo	out HIV se	rostatus, enter the pa	ge number
	Exception is request to PHS informing those test	ed about l	HIV serostati	15.		рg
	Human genetic testing is planned now or in the f	iuture.				
	This study includes a registrable clinical trial.					
	This study involves long-term storage of identifi	able biolo	gical specim	ens.		
	This study involves a drug, biologic, or device.					
	See HRPO Worksheet to Determine FDA R regulations apply.	Regulatory	Coverage fo	or guidanc	e on whether or not l	FDA
	This study will be conducted under an Investigat Exemption (IDE).	tional Nev	v Drug (IND)	) exemptio	n or Investigational l	Device
	IND/IDE number(s):					
6.5	Confidentiality protections					
	If at least one research site is within the US, then ch within the US, then check NA in each row.	eck either	Granted, Pe	nding, or N	lo in each row. If no	sites are
		Granted	Pending	No	NA	
	Certificate of Confidentiality (301(d))	(7.1.B)	- 1.7 - 1.7	$\boxtimes$		
	Assurance of Confidentiality (308(d))			⊠		
	Describe any other formal confidentiality protection	_			_	
	Describe any other format confidentiality protection		L	p + +		

2013-12-11 15:04

7 Material	submitted	with t	this forn	7
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Check all that apply. Describe additional material in the comments section.
☑ Complete protocol
★ 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

We are requesting an expedited review because no personal identifiers will be retained. The name of the taxicab driver will not be recorded on the questionnaire or consent form. This is explained in sections 3.3.1 of the protocol.

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We are requesting a waiver of written consent, and rather to obtain oral consent from the taxicab drivers. The waiver is justified under HHS OHRP regulation 45CFR46.117(c)(2)"...(2)That the research presents no more than minimal risk of harm to subjects and involves no procedures for which written consent is normally required outside of the research context". The justification of how the protocol qualifies for this waiver is because the name of the taxicab driver will not be obtained and thus, no link of the data to the driver will be available. Thus, there is minimal if no risk to the taxicab driver.

We are additionally requesting approval to obtain consent orally rather than in writing for the following reasons: First, there is insufficient time during the survey to obtain a full written consent. A short consent form will be read to expedite the intervew which will be while the driver is getting his cab inspected. Taxicab drivers have little time to offer and the interview will have to be done during cab inspection. From the pilot study we learned taxicab drivers were very sensitive about the time and too much time may lead to not completing all of the questions. Second, taxicab drivers appear to be very sensitive about having their name connected with the data provided. Disclosure of their name by NIosh during a FOIA for a litigation case connected with a robbery, assault or any arrest could bring risk or liability to the driver, who is usually an independent contractor. Drivers are reluctant to offer their names linked to the record but will likely participate in the sruvey. Third, and finally, a written consent form would be the only link to the questionnaire data, and thus, our proposal to not obtain a written consent would prevent any link of the driver's name to the questionnaire data. 450 PR46 //7 (C)(2)

0.1370

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Date received



# **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.

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CDC protocol ID: HSPB 13-25R-03XP

Protocol version number 1 version date 9.6.13

Protocol title: Taxi Driver Survey on Motor Vehicle Safety and Workplace Violence

## Partner 1

Institution name: International Association of

Transportation Regulators Institution location: New York City Individual name (IIA only): Matt Daus

Reporting status: Initial report

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

Support award number: Support end date:

Nonfinancial support: No nonfinancial support

FWA number:

SEV number (IIA only):

IRB review status: Relying on CDC IRB

IRB approval expiration date:

Comments: 1373 A or 1372 A to be

## Partner 3

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:

## Partner 2

Institution name: City of Houston Administration and

Regulatory Affairs Department Institution location: Houston, Texas Individual name (IIA only); Tina Paez

Reporting status: Initial report

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

Support award number: Support end date:

Nonfinancial support: No nonfinancial support

FWA number:

SEV number (IIA only):

IRB review status: Relying on CDC IRB

IRB approval expiration date:

Comments:

1373A 02 1372A to be set up . K musta

### 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: