

#### **DEPARTMENT OF HEALTH & HUMAN SERVICES**

Public Health Service Centers for Disease Control and Prevention (CDC)

#### Memorandum

Date May 21, 2018

From Gail L. McConnell

Co-Chair, NIOSH Institutional Review Board

Subject IRB Approval of New NIOSH Protocol 18-DSR-01XP, "Surveillance of Nonfatal Injuries

Among Law Enforcement Officers" (Expedited)

To Hope M. Tiesman

Project Officer, NIOSH/DSR

The NIOSH IRB reviewed the request for approval of new protocol 18-DSR-01XP, "Surveillance of Nonfatal Injuries Among Law Enforcement Officers" and approved the protocol for the maximum allowable period of one year. NIOSH IRB approval will expire on May 21, 2019. The protocol was reviewed in accordance with the expedited review process outlined in 45 CFR 46.110(b)(1), category (7).

The IRB determined the study poses minimal risk to subjects.

A waiver of documentation of informed consent is granted per 45 CFR 46.117 (c) (2).

COLLABORATOR SITE RESTRICTION: NIOSH study activities may not begin with the following collaborator/site until documentation indicating current IRB approval or an IRB Authorization Agreement to rely on the CDC/NIOSH IRB has been received by the NIOSH Human Research Protection Program (HRPP) and the PI has been notified by the HRPP this restriction has been lifted and study activities may begin:

#### **US Consumer Product Safety Commission (CPSC)**

If other institutions involved in this protocol are being awarded NIOSH funds through the CDC Procurement and Grants Office (PGO), you are required to send a copy of this IRB approval to the CDC PGO award specialist handling the award. You are also required to verify with the award specialist that the awardee has provided PGO with the required documentation and has approval to begin or continue research involving human subjects as described in this protocol.

As a reminder, the IRB must review and approve all human subjects research protocols at intervals appropriate to the degree of risk, but not less than once per year. There is no grace period beyond one year from the last IRB approval date. It is ultimately your responsibility to submit your research protocol for continuation review and approval by the IRB along with available IRB approvals from all collaborators. Please keep this approval in your protocol file as proof of IRB approval and as a reminder of the expiration date. To avoid lapses in approval of your research and the possible suspension of subject enrollment and/or termination of the protocol, please submit your continuation request along with all completed supporting documentation at least six weeks before the protocol's expiration date of May 21, 2019.

Any problems of a serious nature must be brought to the immediate attention of the NIOSH IRB, and any proposed changes to the protocol should be submitted as an amendment to the protocol for NIOSH IRB approval <u>before</u> they are implemented.

If you have any questions, please contact the NIOSH Human Research Protection Program (513) 533-8591 or e-mail: cin-hsrb@cdc.gov.

0.1379

#### Centers for Disease Control and Prevention

Date Received:

### **NIOSH Institutional Review Board**





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.

Protocol Identi	Protocol Identifiers		CAN#: 893909S2 (optional)			
Leave protocol ID blank	-					
CDC Protocol ID: <u>18-D</u> Protocol Title:			Protocol Version Number: 1 Version Date: 03/16/2018			
Surveillance of Non	Surveillance of Nonfatal Injuries Among Law Enforcement Officers					
Amendment Number (if	applicable):					
Key CDC Perso	onnel					
	Name and Degrees (First Name Last Name, Degrees)	User ID	CDC SEV #	CDC NC/Division		
Primary Contact Phone Number (required)	Hope M Tiesman PhD (304) 285-6067	fto 9	15028	NIOSH DSR		
Principal Investigator Phone Number (required)	<u>Hope M Tiesman</u> (304) 285-6067	fto9	15028	NIOSH DSR		
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Request for Initial Review Rev 3/27/2017

4	<b>Signatures</b> 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 <i>Procedures for Protection of Human Research Participants</i> , 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	<b>Date Signed</b>	Remarks				
	Principal CDC Investigator:	03/12/2018					
	Hope M. Tiesman -S Digitally signed by Hope M. Tiesman -S Date: 2018.03.12 13:35:16 -04'00'						
	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 <i>Procedures for Protection of Human Research Participants</i> , 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	Date Signed	Remarks				
	Team Lead:		PI is Team Lead				
	Branch Official (e.g., Chief or Senior Scientist):	03/14/2018	PI is Branch Official				
	James W. Collins -S Digitally signed by James W. Collins -S Date: 2018.03.14 11:26:11 -04'00'						
	Division Official (e.g., Director or ADS):	03/16/2018	PI is Division Official				
	Christine R. Schuler -S Digitally signed by Christine R. Schuler -S Date: 2018.03.16 13:19:53 -04'00'						
	I concur that this CDC-sponsored research project is consistent with the policies and procedures contained in CDC's <i>Procedures for Protection of Human Research Participants</i> and with other applicable CDC and national center policies.						
	/Chair NIOSH IRB:	<b>Date Signed</b> 05/21/2018	Remarks				
	Diane C. Morris -S Digitally signed by Diane C. Morris -S Date: 2018.05.21 09:27:21 -04'00'	0072172010	-				
	Other Clearance Official: (e.g., Confidentiality Officer, Coordinating Center/Office Official)		- -				
5	Additional Comments						
6	Reminder Regarding Other Regulatory Clears The principal investigator is responsible for obtaining other regulatory rev clearance under the Paperwork Reduction Act (PRA) for federally sponsor exemption from the IRB is unrelated to OMB clearance requirements under study requires clearance under PRA or other regulations, please consult the	iews as needed, red information of er the PRA. For the	which may include OMB collections. Approval by or more information on whether you				
	ODO DELLE IS-DSR-01XP		•				
	NIOSH IRB CDC Protocol ID:		Page 2				

NIOSH IRB Request for Initial Review Rev 3/27/2017



# 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.

1	Protocol identifiers					
	Leave protocol ID blank CDC protocol ID: 18-DS Protocol title:	Protoco	Protocol version number version date03/16			
	Surveillance of Nonfa	ntal Injuries Among Law En	nforcement C	officers		
	V. 000					
2	Key CDC perso	Name and degrees (FirstName LastName, Degrees)	User ID	SEV #	CDC NC/division	
	Primary contact (required)	Hope Tiesman PhD	fto9	15028	NIOSH DSR	
	Principal investigator (required)	Hope Tiesman PhD	fto9	15028	NIOSH DSR	
	Investigator 2	Suzanne Marsh MPA	smm2	10690	NIOSH DSR	
	Investigator 3	Audrey Reichard, MPH	akr5	8049	NIOSH DSR	
	Investigator 4				NIOSH	
	Investigator 5				NIOSH	
	division (or equivalent), of	c Ethics Verification Number. Cor coordinating center or office it igators, if any (name and degrees	f submitted at th	at level.	•	
3	CDC's role in p	roject				
	Check yes or no for each	•				
		or agents will obtain data by into or agents will obtain or use iden	=		=	
		or agents will obtain or use anor			ogical specimens.	
	=======================================	will provide substantial technica		•	\ \	
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	conducting activities und		s арронней or r	енитей 10 жогк	ai a CDC jacilly	

4	CDC's research partners  Research partners include <i>all</i> 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 <i>HRPO Guide: CDC's Research Partners</i> for further details. Check one of the following.  No research partners.  Research partners are listed on form 0.1370, which accompanies this form.					
5	Study participants—planned demographic frequencies					
	Report estimated counts (rather than percentages). Include participants at domestic and foreign sites. See <i>HRPO Guide: IRB Review Cycle</i> for definitions.					
	Number of participants990					
	Location of participants Participating at domestic sites Participating at foreign sites					
	Sex/Gender of participants Female Male Sex/gender not available  Sex/gender not available  Sex/gender not available  Sex/gender not available					
	Ethnicity of participants Hispanic or Latino Not Hispanic or Latino Ethnicity not available  990					
	Race of participants American Indian or Alaska Nativ Asian Black or African American Native Hawaiian or Other Pacific Islander White More than one race Race not available  Comments on demographics					
6	Regulation and policy					
6.1	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):					

Suggested level	of risk to subjects (check one):					
<b>⋈</b> Minimal						
Greater than	minimal					
Suggested level	of IRB review (check one):					
	ksheet for Expedited Review for el of review that you think is app					B, please indicate
	oard review is suggested	•		C		
	Not eligible for expedited revidrug, biologic, or device undex-rays or microwaves; anesthe Other specified reason:	r IND or IDE;	involves co	ollection of lan		
Expedited re	view is suggested, under the following	owing catego	ries (check	all that apply)	):	
	Study of drugs not requiring In					
1b	Study of medical devices not r	_	_	_		n FDA
□ 2a	Collection of blood from healt		•	-		
□ 2b	Collection of blood from other					
<u>□</u> 3	Prospective noninvasive collective					
4	Collection of data through rou sedation, x-rays, or microwave	tine, noninvas	_			
□ 5	Research that uses previously		erials			
<u> </u>	Collection of data from voice,			ecordings ma	de for res	earch purposes
<u> </u>	Research that uses interview, 1	_	_	_		
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Vulnerable	populations					
	intention to include each of the page(s) where inclusion or exclusion				ose one c	option in each row,
		Targeted	Allowed	Excluded	NA	Page(s)
Pregna	nt women or fetuses		$\boxtimes$			
_	en (including viable neonates)	Ħ		Ħ	$\boxtimes$	<del></del>
Prisone					=	
					$\boxtimes$	
	groups of potentially vulnerable s ty or nonviable neonates, persor					
Free and in	nformed consent					
	uested changes to required feature of the protocol where the waive		ormed conse	ent process. If	`a waiver	is requested, enter
F 6.		J				
Which exception	ns to the consent process are req	uested? Check	all that ap	ply:		
_	teration of elements of informed					pg
Waiver of as	sent for children capable of prov	viding assent				pg
	arental permission	C				pg
	000 0 4 4 4 4	18-DSR-0	)1XP			
NIOSH IRB	CDC Protocol ID: _				_	Page 5

6.2

6.3

	Which exceptions to documentation of informed consent are requested? Check all that apply:	
	☐ Waiver of documentation of informed consent for adults  ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	pg <u>16</u>
	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 <u>16</u>
	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
0.4		
6.4	Other regulation and policy considerations	
	Check all that apply.	1
	If requesting the exception to the PHS policy on informing those tested about HIV serostatus, enter the of the protocol where the waiver is justified.	ne page number
	Exception is request to PHS informing those tested about HIV serostatus.	pg
	Human genetic testing is planned now or in the future.	P5
	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 regulations apply.	not FDA
	This study will be conducted under an Investigational New Drug (IND) exemption or Investigation Exemption (IDE).	nal Devic
	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. I within the US, then check NA in each row.	f no sites ar
	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:	

## 7 Material submitted with this form

Check all that apply. Describe additional material in the comments section.

- **区** 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



## **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: 18-DSR-01XP Protocol version number \_\_\_\_ version date os/16/2018 Protocol title: Surveillance of Nonfatal Injuries Among Law Enforcement Officers Partner 1 Partner 2 Consumer Product Safety Commission Police Foundation Institution name: Institution name: Institution location: Washington, DC Institution location: Bethesda, MD Individual name (IIA only): Individual name (IIA only): Reporting status: Initial report Reporting status: Initial report Regulatory coverage: Engaged/exempt Regulatory coverage: Engaged/exempt Financial support: Other funding Financial support: No financial support Support award number: interagency agreement Support award number: Support end date: ongoing Support end date: Nonfinancial support: No financial support Nonfinancial support: FWA number: FWA number: SEV number (IIA only): SEV number (IIA only): IRB review status: Relying on CDC IRB IRB review status: Relying on CDC IRB IRB approval expiration date: \_\_\_\_ IRB approval expiration date: \_\_\_\_ Comments: 1372A sent for approval 5/15/2018. DC Morriscomments: Engaged (support) research not involving human subjects. DCMorris Partner 3 Partner 4 University of Texas National Institute of Justice Institution name: Institution name: Institution location: Washington, DC Institution location: El Paso, Texas Individual name (IIA only): Individual name (IIA only): Reporting status: Initial report Reporting status: Initial report Regulatory coverage: Engaged/exempt Regulatory coverage: Engaged/exempt Financial support: Other funding Financial support: Support award number: interagency agreement Support award number: Support end date: 9/30/2021 Support end date: Nonfinancial support: No financial support Nonfinancial support: FWA number: FWA number: SEV number (IIA only): SEV number (IIA only): IRB review status: Relying on CDC IRB IRB review status: Relying on CDC IRB IRB approval expiration date: IRB approval expiration date: Comments: Not engaged. DCMorris Comments: Not engaged. DCMorris

Partner 5	Partner 6
Institution name:	Institution name:
Institution location:	Institution location:
Individual name (IIA only):	Individual name (IIA only):
Reporting status:	Reporting status:
Regulatory coverage:	Regulatory coverage:
Financial support:	Financial support:
Support award number:	Support award number:
Support end date:	Support end date:
Nonfinancial support:	Nonfinancial support:
FWA number:	FWA number:
SEV number (IIA only):	SEV number (IIA only):
IRB review status:	IRB review status:
IRB approval expiration date:	IRB approval expiration date:
Comments:	Comments:
Partner 7	Partner 8
Institution name:	Institution name:
Institution location:	Institution location:
Individual name (IIA only):	Individual name (IIA only):
Reporting status:	Reporting status:
Regulatory coverage:	Regulatory coverage:
Financial support:	Financial support:
Support award number:	Support award number:
Support end date:	Support end date:
Nonfinancial support:	Nonfinancial support:
FWA number:	FWA number:
SEV number (IIA only):	SEV number (IIA only):
IRB review status:	IRB review status:
IRB approval expiration date:	IRB approval expiration date:
Comments:	Comments:
Partner 9	Partner 10
Institution name:	Institution name:
Institution location:	Institution location:
Individual name (IIA only):	Individual name (IIA only):
Reporting status:	Reporting status:
Regulatory coverage:	Regulatory coverage:
Financial support:	Financial support:
Support award number:	Support award number:
Support end date:	Support end date:
Nonfinancial support:	Nonfinancial support:
FWA number:	FWA number:
SEV number (IIA only):	SEV number (IIA only):
IRB review status:	IRB review status:
IRB approval expiration date:	IRB approval expiration date:
Comments:	Comments: