## NCEH/ATSDR Human Subjects Research Determination Form

Use this form and the flowcharts for either:

1. CDC projects and activities that do not require CDC IRB review under HHS Human Subjects (45 CFR part 46) or FDA (21 CFR parts 50 and 56) Regulations, which include "non-research", "research not involving identifiable human subjects," or "human subjects research for which CDC is not engaged"; OR

2. Human subjects research that will be submitted to the Human Research Protection Office (HRPO) as an Exempt Category of Human Subjects Research.

Project Title: AS	SARCO Smelter	Exposure Investigation	23			
<b>Project Location</b>	(s)/Site(s): Hayo	den, AZ	agen 9 to 72 months (up to a years of a			
Project Officer(s	): Bruce Tierne	y Telephone: 770-48	8-0771 Division or Office: DCHI			
Proposed Project	t Dates: Start:	4/10/2014 End: 4/10/2015	Time sensitive:			
Project Funding	and Partners (ar	swer both): HHS: CDC funding	ng - internal program Non-HHS: Choose an i	tem.		
If applicable, na	me participating	external institution(s). N/A				
			d data or biological specimens. CDC			
Specify CDC role	(mark all that a	pply):				
		ducting activity; OR				
If not the sole in:		SELECTE DE CESTORE				
☐ CDC is NOT a	recipient or prov	vider of private data, specimens	, materials or services; OR			
☐ CDC is provider of private data/specimens to an institution. ☐ CDC is recipient of private data/specimens					nstitutio	on.
- Company of the Comp	☐ CDC is provider of materials/services to an institution. ☐ CDC is recipient of materials/services from					
			The state of the s	-	Miss	
Questions 1-4 pe	ertain to the HHS	Human Subjects Regulations (	45 CFR 46):			
1. For CDC: Is this activity classified as research?			YES 🗆	NO	$\boxtimes$	
A. Is the acti	A. Is the activity a systematic investigation including research development, testing, and evaluation?			YES 🗵	NO	
B. Is the activity intentionally designed to develop OR contribute to generalizable knowledge?			YES	NO	$\boxtimes$	
			if both 1A and 1B are "YES."			
3 For CDC: Is thi	s rosoarch slassi		OP; otherwise continue.	YES 🗆	NO	
<ul><li>2. For CDC: Is this research classified as human subjects research?</li><li>A. Does the activity only involve the collection or analysis of non-human data, including entities,</li></ul>				YES 🗆	NO	
		mental materials?	non-numan data, including entities,	163 🗆	NO	
			data or specimens from deceased persons?	YES 🗆	NO	
D. DOCS the	detivity only invo		ts research if either 2A or 2B are "YES."	123	110	
		If 2 is "NO," then ST	OP; otherwise continue.	YES		
	C. Do CDC employees intervene with, interact with, or obtain informed consent from living persons?				NO	
D. Are/Were	<b>D.</b> Are/Were the data or specimens collected from living persons <i>specifically</i> for this proposed activity?					
E. Are/Were	extra data or sp	ecimens collected from living pe	rsons specifically for this proposed activity?	YES	NO	
	AND ADDRESS OF THE PARTY OF THE		etween the data or specimens and the	YES	NO	
identity o	f these living per		sey txTSDB Headquarters)			
		CDC activity IS NOT human subjects	bjects research if 2C is "YES." s research if 2D, 2E, and 2F are all "NO." OP; otherwise continue.			
3. For CDC: Will this activity be submitted to HRPO for approval as exempt human subjects research?					NO	
A. Does the research pose more than minimal risk?					NO	
B. Will prisoners be involved?					NO	
C. Will interaction with children occur or will identifiable private information about them be obtained?					NO	
D. Based on the <u>HRPO Worksheet for Exemption from Human Subjects Regulations</u> , is there an HHS Exempt					NO	
			? If "YES," specify the Category number: Choos	e an item.		
	CDC activity IS exe		and 3C are all "NO," and an exempt category (3D) applies	j		
	STATE STATE		HRPO; use CDC Form 0.1250X.			
l	TERM PE	If 3 is "YES," then STO	P; otherwise continue.			

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4. Is CDC engaged in the non-exempt research invo	lving identifiable human subjects?	YES	NO 🗆
A. Did CDC receive funding directly from anothe	YES	NO $\square$	
B. Do CDC employees or agents intervene or intervene	YES	NO $\square$	
C. Do CDC employees or agents obtain individua	YES	NO $\square$	
CD	C IS engaged if 4A, 4B, or 4C are "YES."	6A6 2 (5)(565)	
If 4 is "NO," then STOP.	Otherwise, research must go to HRPO; use CDC Form 0.1250.	A min month	
Question 5 pertains to research involving FDA regu	lated products (21 CFR parts 50 and 56), not including the	e use of an FDA	1
approved product in the course of medical practice			
		HIR DICES	17
5. Based on the <u>HRPO Worksheet to Determine FDA</u>	A Regulatory Coverage, is the research activity subject	YES 🗆	NO 🛛
to FDA human subjects regulations?			
Additional Notes:			
Although CDC HRPO review is not required, inve	estigators or project officers must adhere to ethical princip	oles and standa	irds to
respect and protect the privacy, confidentiality,	and autonomy of participants. All applicable State and Fe	derai privacy ia	aws must
he followed. Informed consent may be approp	riate. Information disclosed in the consent process should	address the ba	ISIC
elements of consent. The consent form and all	other required supporting documents must be submitted to	with this form i	ror
review. The list of required documents is found	in the <u>NCEH/ATSDR Guide to Project Development</u> .		
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Division Approval Signatures:	Districtly canned by Lynn Wilder-5		
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Susan M. Moore -5 Superior (submodule co-fusion M Moore - 50 24242 (supposition (submodule color and color	Division ADS/Director		
Branch Chief  For Office of Science Use Only: Final NCEH/ATSDR	The state of the s	er ne. gorneer	
Request Received Date: Click here to enter a date.  CDC's role does not require HHS human subject	ts review beyond the center level because:		
Activity is not research (Flow chart category			
Activity is not human subjects research (Flo	ow chart category NR-2 through NR-6).	ested for the	
☐ Activity is non-exempt human subjects rese	earch, but CDC is not engaged (Flow chart category HSR-3).	qp651+2	
☐ CDC's role does require HHS human subjects re	eview beyond the center level because:		
☐ Activity qualifies as exempt human subject:	s research (Flow chart category HSR-1).		
☐ Activity qualifies as non-exempt, engaged h	numan subjects research (Flow chart category HSR-2).		
🛱 CDC's role does not require FDA human subject	ts review heyond the center level because:		
Activity does not require human subjects for	eview under FDA regulations (Flow chart category NFDA-3	through NFDA	-4).
Activity does not require numan subjects to	d in children between age 6 and 11 years and we		
☐ CDC's role does require FDA human subjects ro	eview beyond the center level because:		
☐ Activity qualifies as human subjects resear	ch under FDA regulations (Flow chart category FDA-1 throu	ugh FDA-2).	
Center Human Subjects Contact Signature:	listo: Ical smerior incation. These communities w		
	300 m July 25, 2019 and because		
Padmoja Vinfaly	Date: Click here to enter a date.		
Stephanie / Davis, MSPH			
NCEH/ATSDR Human Subjects Contact			

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