# Data Collection Form 7/29/2014

OMB No.: 0925-XXXX

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Expiration Date: xx/xx/20xx

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Collection of this information is authorized by The Public Health Service Act, Section 411 (42 USC 285a). Rights of study participants are protected by The Privacy Act of 1974. Participation is voluntary, and there are no penalties for not participating or withdrawing from the study at any time. Refusal to participate will not affect your benefits in any way. The information collected in this study will be kept private to the extent provided by law. Names and other identifiers will not appear in any report of the study. Information provided will be combined for all study participants and reported as summaries. You are being contacted by email to complete this instrument so that we can develop a database and keep the website up to date.

Public reporting burden for this collection of information is estimated to average 90 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-XXXX). Do not return the completed form to this address.

Thank you for taking the time to complete this form. The information you provide will populate the Cancer Epidemiology Descriptive Cohort Database (give URL). Users of the CEDCD will be able to find information about Cancer Epidemiology Cohorts such as yours in a single unified database. The CEDCD will enable users to learn about existing cohorts, compare cohort characteristics, and tabulate counts of participants, cancers, and specimens across cohorts. We hope you will find the CEDCD useful in seeking collaborators and facilitating projects.

This form is pre-filled with as much information as was possible to locate from available sources. Please review for accuracy and add information as needed.

Please return this form to Westat (<a href="mailto:cedcdhelpdesk@westat.com">cedcdhelpdesk@westat.com</a>). The information on this form will be electronically loaded to the CEDCD database through an automated process. Annual updates are planned to ensure that the database reflects accurate up-to-date information about your cohort.

Form Version: 2.0



Expiration Date: xx/xx/20xx

	mation (If your cohort is comprised of m separate Cohorts Descriptive Database Co		ment period (such as Physicians Health Study I n as separate cohorts.)
A.1a Cohort Name:			
A.1b Cohort Abbreviatio	n:		
A.1c Cohort Website: (if available)			
A.2 Date Form Comple	eted:MM / DD / YYYY	_	
A.3 Person whom com	pleted the form:	Contact Person	for clarification of this form:
this form?	No Yes  If no, please provide the name and contact information for correct person in the space on the right.	NamePosition or the cohordPhoneEmail	
If there is not enough ro	Investigator(s) and Co-Investigator com below to list all of the investigators, ple elow. Please provide title at your home ins	ase attach a separate doc	ument listing all of the investigators with all the
Name: Title: Institution: Phone: Email:		Name: Title: Institution: Phone: Email:	



Expiration Date: xx/xx/20xx

A. Basic Cohort Information (continued)							
A.5 If an investigator is interested in collaborating with your cohort on a new project, whom should they contact?							
Name: Position on the cohort: Phone: Email:							
A.6 Cohort Description:							
Please provide a short p your cohort on your coh	paragraph describing your coho ort's page on the CEDCD webs	short. This will be used as an overall narrative description ebsite.	ı of				



Expiration Date: xx/xx/20xx

A. Basic Cohort Information (continued)			
A.7 Cohort Design:		Check one:  Risk Cohort – (initially enrolled participants without cancer)  Survivor Cohort – (initially enrolled participants with cancer)  Lifecycle Cohort – (multi-generational enrollment within families)	
A.8 Is the cohort a survivor cohort built from a previously established risk cohort?	☐ No ☐ Yes	If yes, Were data collected before enrollment into the survivor cohort?  No Yes  Were biospecimens collected before enrollment into the survivor cohort?  No Yes  Please complete the remainder of this form as it pertains only to data and specimens collected from establishment of the survivor cohort; do not include data and specimens collected as part of the previously established cohort.	
A.9 Is this a multi-site cohort? No Yes		nvestigators:	
a. Investigator:	•	Institution:	
b. Investigator:	· · · · · · · · · · · · · · · · · · ·	Institution:	
c. Investigator:	· · · · · · · · · · · · · · · · · · ·	Institution:	
d. Investigator:		Institution:	
e. Investigator:		Institution:	
f. Investigator:		Institution:	
g. Investigator:		Institution:	
h. Investigator:		Institution:	
i. Investigator:	····	Institution:	
j. Investigator:		Institution:	



Expiration Date: xx/xx/20xx

A. Basic Cohort Information (continued)						
A.10 Eligibility Criteria:	Age:  Eligible Age Range: to  Gender:  Both genders eligible  Males only eligible  Females only eligible					
A.11 Enrollment:	Year Started (YYYY) Year Ended (YYYY)  Check if enrollment is ongoing					
A.12 Age at Enrollment (range and median):	Range: To Median:  If your cohort is a lifecycle cohort enrolling multiple generations within families, then specify the age of each generation.  First Generation – Age Range: To  Second Generation – Age Range: To  Third Generation – Age Range: To					
A.13 Specify time intervals when your questionnaire data were collected. For example, yearly, biannually, 2011-2013.	Specify:					
A.14 Most recent year when questionnaire data were collected:	Year (YYYY)					
A.15 How was information from the questionnaire administered/collected?	Check all that apply:  In person Paper Electronic / Web-based Other, specify:					
A.16 Were any tools aside from questionnaires used for exposure data collection? (e.g., an accelerometer for recording physical activity)	☐ No ☐ Yes  If yes, specify the instruments:					
A.17 Most recent year of confirmed cancer case ascertainment:	Year (YYYY)					



Expiration Date: xx/xx/20xx

A. Basic Cohort Information (continued)										
A.18 Most recent year of mortality follow-up:				Year (YYYY)						
A.19 Does your cohort have any known restrictions on			No	Yes						
participating in collaborative projects involving pooling of data or specimens or use of specimens ir					If Yes,	please descr	be briefly:			
genomic studies? (For example, restrictions due to the wording of the informed consent?)								· · · · · · · · · · · · · · · · · · ·		
B. Current Enrollment Counts										
B.1 Total numb	er of subje	cts enroll	ed:							
If still enroll	ling, please	specify t	he target num	nber you pl	an to en	roll:				
If still enroll	ling, please	specify b	by when do yo	ou plan to e	enroll su	bjects:				
				I			YYYY			
B.2 Number of Males enrolled: B.3 Number of Females enrolled:										
				Ethr	nic Cate	gories				
B. 4 Racial	Not H	lispanic c	or Latino	Hispanic or Latino		Unknown/Not Reported Ethnicity Total			Total	
Categories	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	_ TOTAL
American Indian/ Alaska Native										
Asian										
Native Hawaiian or Other Pacific Islander										
Black or African American										
White										
More Than One Race										
Unknown or Not Reported										
Total										



# **Data Collection Form**

OMB No.: 0925-XXXX 7/29/2014 Expiration Date: xx/xx/20xx

C. Data on Major Content Domains								
Specify whether you collected data within these major content domains. Baseline refers to data collected at or near enrollment into the cohort. If a lifecycle cohort, include all exposure data for all generations as follow-up.								
	Check all that apply							
Did you collect data on:	Collected at baseline	Collected during follow-up						
C.1 Marital Status	Collected	Collected						
C.2 Socio-economic status (e.g., income)	Collected	Collected						
C.3 Education Level	Collected	Collected						
C.4 Anthropometry (e.g., weight, height, waist circumference, or BMI)	height, waist circumference,							
C.5 Cigarette smoking	Collected	Collected						
C.6 Use of tobacco products other than cigarettes	Collected  If collected, specify other tobacco products:  Cigars Pipes Chewing tobacco Other, specify:	Collected  If collected, specify other tobacco products:  Cigars Pipes Chewing tobacco Other, specify:						
C.7 Alcohol consumption	Collected	Collected						
C.8 Dietary intake	Collected	Collected						
C.9 Dietary supplement use	Collected	Collected						
C.10 Physical activity	Collected	Collected						
C.11 Reproductive history	Collected	Collected						

7 Form Version: 2.0



Expiration Date: xx/xx/20xx

C.12 Quality of life or other psychosocial variables	Collected	Collected					
C. Data on Major Content Domains (continued)							
Check all that apply							
Did you collect data on:	Collected at baseline	Collected during follow-up					
C.13 Prescription medication use (not related to cancer treatment)	Collected	Collected					
C.14 Non-prescription medication use (not related to cancer treatment)	Collected	Collected					
	Collected	Collected					
	If collected, was data collected on:	If collected, was data collected on:					
	First degree relatives only	First degree relatives only					
C.15 Family history of cancer	First and second degree relatives	First and second degree relatives					
	All relatives	All relatives					
	Do you have pedigrees?	Do you have pedigrees?					
	☐ No ☐ Yes	☐ No ☐ Yes					
C.16 Environmental or occupational exposures (e.g. air contaminants/quality, occupational exposures and history, water source)	Collected	Collected					
C.17 Geocoding Information	Collected	Collected					
C.18 Non-Cancer Illness: Check	all that apply.						
Illness	Prevalent Illness	Incident Illness					
a. Diabetes	Collected	Collected					
b. Heart and Vascular Diseases	Collected	Collected					
c. Lung Diseases	Collected	Collected					
d. Digestive and/or Genitourinary	Collected	Collected					



Expiration Date: xx/xx/20xx

## **Data Collection Form** 7/29/2014

Diseases						
e. Osteoporosis/Bone related conditions	Collected		Collected			
C. Data on Major Content Domain	C. Data on Major Content Domains (continued)					
C.18 Non-Cancer Illness: Check all that apply.						
Illness	Prevalent Illness	;	Incident Illness			
f. Neurodegenerative Disorders and/or Mental Illnesses	Collected		Collected			
g. Autoimmune diseases	Collected		Collected			
Please limit your response to data that have a	Iready been collected or are part of attack that you ascertain from partic	ongoing colle	at your cohort collects or currently has available. ection, and not to include planned collection that has yet er data sources as well as derived data (e.g. algorithms			
D.1 How were your cancer cases ascertained?			Self-report Tumor registry Medical record review Other, specify:			
D.2 Do you have recurrent cancer d	iagnosis?	☐ No	Yes			
D.3 Do you have second primary ca	ncer diagnosis?	☐ No ☐ Yes				
D.4 Do you have cancer treatment data?  If no, would it be possible to collect this information from medical records or other sources?  No Yes  No Yes		If yes, specify treatment and data source:  Treatment: Check all that apply  Surgery Radiation Chemotherapy Hormonal therapy Bone marrow/stem cell transplant Other, specify:				
			rce: Check all that apply			

9



Expiration Date: xx/xx/20xx

		Administrative claims data  Electronic record  Chart abstraction  Patient-reported questionnaire  Other, specify:		
D. Cancer Information (continued)				
D.5 Do you have cancer staging data?	)	□ No □ Yes		
D.6 Do you have tumor grade data?		☐ No ☐ Yes		
D.7 Do you have tumor genetic markers data?		☐ No ☐ Yes  If yes, please describe:		
D.8 Were cancer cases histologically confirmed?		Select only one:  All Some None		
D.9 Do you have cancer subtyping?		Check all that apply:  Histological Molecular		
D.10 Do you have information on canc	er-related conditions?	☐ No ☐ Yes		
If yes, check all that apply:				
Acute treatment-related toxicity (e.g., diarrhea, nephrotoxicity)  Late effects of treatment (e.g., cardiotoxicity, lymphedema)  Symptoms management (e.g., fatigue, pain, sexual dysfunction)  Other, specify:				
		□ No □ Yes		

Expiration Date: xx/xx/20xx

### **Data Collection Form** 7/29/2014

D.11 If you <u>did not collect</u> the information requested in D.2 to D.10, are the data available to be retrieved at a later point in time?	

11 Form Version: 2.0



Expiration Date: xx/xx/20xx

E.	Mortality					
E.1	1 How was death confirmed by your cohort?			Check all that apply:  National Death Index (NDI) linkage  State death certificates  Other, specify		
E.2	Do you have date of death for me	ost subjects?		☐ No ☐ Yes		
E.3	Do you have cause of death for most subjects?	n ☐ No ☐ Yes		If yes, is the cause of death coded?  No Yes  If yes, what type of death code was used? Check all that apply:  ICD-9  ICD-10  Other, specify		
E.4	What is the number of deaths in recent mortality follow-up?	your cohort as of most				
F.	Data Linkage and Harmonization	on				
F.1	Have you linked your cohort data to any other existing databases (e.g., Center for Medicare and Medicaid Services, Surveillance, Epidemiology and End Results)?	☐ No ☐ Yes	If yes, spe	cify:		
F.2	Has your cohort participated in any cross-cohort data harmonization projects not limited to NCI?	☐ No ☐ Yes	If yes, spe	cify:		



Expiration Date: xx/xx/20xx

G. Specimens Collected						
Specify the types of specimens you collected, whether the specimen was collected at baseline, and/or collected at other time points.						
Did you collect any of the following specimens:	Collecte	ed at baseline	Collected at other time points			
	Collected  If collected, typ (Check all that		Collected  If collected, types of aliquots (Check all that apply):			
G.1 Blood	Serum Buffy Coat Plasma	d Derivative	Serum Buffy Coat Plasma Other Blood Derivative			
G.2 Buccal Swab	Collected		Collected			
G.3 Saliva	Collected		Collected			
G.4 Lymphocytes	Collected		Collected			
G.5 Other Specimen types not listed above (e.g., urine, sputum). Do not include tumor tissue.						
Specify below:	Collected		Collected			
b.	Collected		Collected			
c.	Collected		Collected			
G.6 Did you collect tumor tissue?		No (Skip to question G.10) Yes				
G.7 Did you also collect normal tissue?		☐ No ☐ Yes				
G.8 How were the tumor tissue samples stored?	prepared/	Check all that apply:  Formalin Fixed Paraffin Embedded (FFPE) Fresh/Flash Frozen Diagnostic slides Other, specify:				



Expiration Date: xx/xx/20xx

G. Specimens Collected (continued)								
G.9 How was the tumor tissue collected? ( collection of the same tumor at differer		Check all that apply:  Core Biopsy Fine Needle Aspirations (FNA) Surgery Other, specify:						
G.10 If your cohort does not currently collect did you collect information on where t kept/stored?		□ No □ Yes						
Do you have:			Approximately How Many Participants					
G.11 Genotyping Data (SNP)	☐ No ☐ Yes							
G.12 Sequencing Data – Exome	☐ No ☐ Yes							
G.13 Sequencing Data – Whole Genome	☐ No ☐ Yes							
G.14 Epigenetic or metabolic markers	No No	⁄es						
G.15 Other "omics" data	☐ No ☐ Yes							
H. Technology Use								
H.1 In your cohort, have you adopted the use of mobile devices (i.e., tablet computers, personal digital assistants, etc.) for the collection and/or measurement of demographic or lifestyle factors, environmental exposures, and/or other types of information?			s, please list or describe:  , but we are currently considering it or will consider it in next renewal. , and we do not have any immediate plans to do so.					
I.2 Most studies store all of their study data on local servers that are maintained at their institution. Cloud computing refers to storing data on the internet. Have you adopted the use			s, please list or describe:					



Expiration Date: xx/xx/20xx

r	of cloud-based approaches management, or distribution study data?			<ul><li>No, but we are currently considering it or will consider it in our next renewal.</li><li>No, and we do not have any immediate plans to do so.</li></ul>		
H. Technology Use (continued)						
H.3 If the answers were "No, and we do not have immediate plans to do so" for either of the prior 2 questions, please indicate the possible reasons.			Check all that apply:  Limited funding Limited support from department/institution Limited technical infrastructure or support Security concerns Other and/or please describe:			
I. Additional Items for Inclusion on the CEDCD Website						
As indicated on the CEDCD Approval Form, we are requesting the following items for inclusion on the CEDCD website. If you provided approval to post this information, please attach the documents and return them to Westat with this form If they are already available on a publicly accessible website, please just provide the website address.						
	Document	Attached		Website URL (if document is not attached)		
Quest	tionnaires		URL:			
Main	cohort protocol		URL:			
Data :	sharing policy		URL:			
Biosp	imen sharing policy URL		URL:	JRL:		
Publication (authorship) policy URL:		URL:				
Cance	CD Biospecimen and er Count Information adsheet		Attach	ned Only		
	rate List of investigators eded)		Attach	ned Only		