Attachment 1: Documentation of the dbGaP registration and access system, including changes since 2015 PRA approval

Study Registration Web Forms

OMB Control Number: 0925-0607 Expiration Date: July 31, 2019

Public reporting burden for this collection of information is estimated to vary from 15 to 45 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 (0925-0670). Do not return the completed form to this address.

For 2018 dbGaP PRA Renewal

Instructions

Please download the Institutional Submission Certification form (https://osp.od.nih.gov/scientific-sharing/institutional-certifications/), complete the form and upload it to the system under Policy section. When finished click "Update Study" button at the bottom of the page. Complete any missing information by clicking on the title of the missing items listed on the top right corner of the manage study page. Please review all three sections (study Registration information, Policy and consent group) and make any changes if needed or report it to your GPA if it is not editable. When finished, click on "Ready for review by GPA" button at the bottom of the Manage Study page.

Click on video tutorial to see how to get started from this page.

Study Registration Information Edit

Admin. IC: PI:

Cheryl Smith (NIH) re-Grant PI access to this page

Submission certification: not yet Release Type:

Controlled access Submission expected for: Metagenomic Est. study participants: 1000 SRA submission is expected: no NCI Genomic Data Commons (GDC)

Trusted partners:

Parent study: test registartion of a new study

SA Study Management Edit

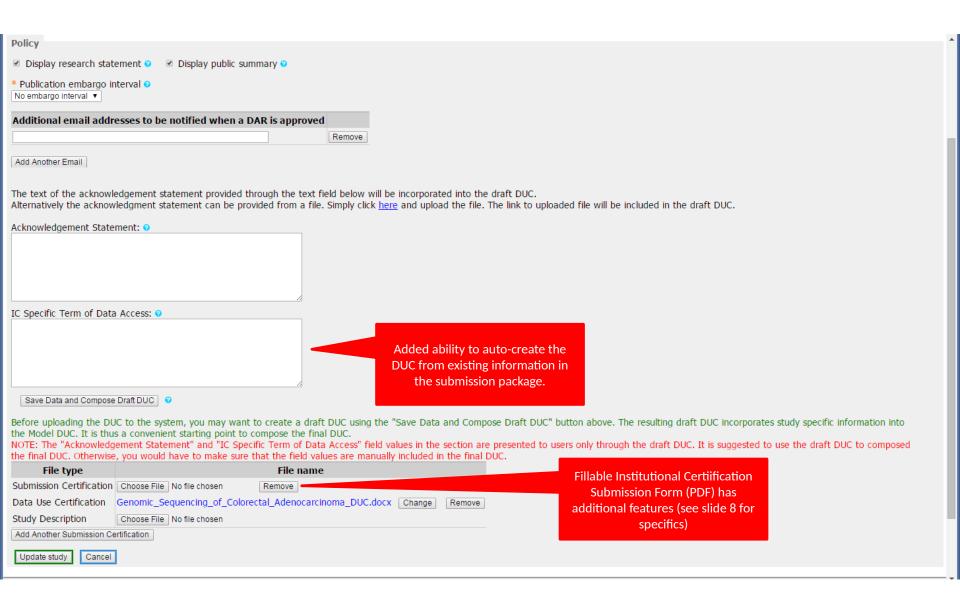
Cheryl J. Smith (email: smithcj6@mail.nih.gov) Upload Mode: Submission Portal

Policy Edit

Research statement: display Public summary: display Years until renewal:

DAR appendices: none Weeks to cancel request: Acknowledgement Statement: asdf IC Specific Term of Data Access: asdf





Extramural Institutional Certification*

OMB Control Number: 0925-0670 Expiration Date: July 2019

For studies using data generated from cell lines created or clinical specimens collected after January 25, 2015

Date: рамовуучу	10/18/2018			
Name of GPA:				
Genomic Program Select IC [, NIH 9000 Rockville Pik	I, HHS			
Bethesda, MD 208	92-7395			
Re: Institutional C	ertification of			раме от велитином to Accompany
Submission of the	Dataset from			PORIGINAL STUDY NAME. 1 for
				[PROJECT TITLE FOR DATA TO BE SUBMITTED]
to an NIH-designat	ted data repository.			
collaborating sites,			appropriate institution	ith institutional approval from nal approvals from
[IF APPLICABLE ENTER COL	LABORATING SITE NAMES HERE AND	CLICK ADD TO LIST!	LIST OF COLLABORATII	NG SITES
		la la		
Add to list in			Clear Ret	
Thethe following expe	ectations, as defined in th		to an NIH	on of data from the study entitled -designated data repository meets
• The		istent, as appro	priate, with applical	ble national, tribal, and state laws

- and regulations as well as relevant institutional policies.
- · Any limitations on the research use of the data, as expressed in the informed consent documents, are delineated in the table on page 3.
- The identities of research participants will not be disclosed to NIH-designated data repositories.
- · An Institutional Review Board (IRB), and/or Privacy Board, and/or equivalent body, as applicable, has reviewed the investigator's proposal for data submission and assures that:
 - The protocol for the collection of genomic and phenotypic data is consistent with 45
 - o Data submission and subsequent data sharing for research purposes are consistent with the informed consent of study participants from whom the data were obtained;
 - Consideration was given to risks to individual participants and their families associated with data submitted to NIH-designated data repositories and subsequent sharing, including unrestricted access to genomic summary results;
 - o To the extent relevant and possible, consideration was given to risks to groups or populations associated with submitting data to NIH-designated data repositories and subsequent sharing, including unrestricted access to genomic summary results; and
 - o The investigator's plan for de-identifying datasets is consistent with the standards outlined in the NIH Genomic Data Sharing Policy (See section IV.C.1).

The individual-level data are to be made available through (check one)
⊙ controlled-access ³
O unrestricted access 4
If $unrestricted$ access is marked, the data use limitations table on the following page(s) does not need to be completed.
NIH provides genomic summary results (GSR) from most studies submitted to NIH-designated data repositories through unrestricted access. However, data from data sets considered to have particular 'sensitivities' related to individual privacy or potential for group harm (e.g., those with populations from isolated geographic regions, or with rare or potentially stigmatizing traits) may be designated as "sensitive" by
In such cases, "controlled-access" should be checked below and a brief explanation for the sensitive designation should be provided. GSR from any such data sets will only be available through controlled-access.
The genomic summary results (GSR) from this study are only to be made available through controlled-access.
Explanation if controlled-access was selected for GSR.
OMB Control Number: 0925-0607 Expiration Date: July 31, 2019
Public reporting burden for this collection of information is estimated to vary from 15 to 45 minutes per

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-

0670). Do not return the completed form to this address.

^{*} Certification must be provided for all sites contributing samples. If more than one site is contributing samples, the primary site may submit one Institutional Certification indicating that they are providing certification on behalf of all collaborating sites. Alternatively, each site providing samples may provide its own Institutional Certification.

Institutional Certification

NIH expects the submitting institution(s) to select one of the three standard <u>Data Use Limitations</u> (DULs) for appropriate secondary use, or, if necessary, create a customized DUL. DULs are developed based on the original informed consent of the participant(s).

Data Use Limitations

General Research Use	GRU	Use of the data is limited only by the terms of the Data Use Certification: these data will be added to the dbGaP Collection.
Health/Medical/Biomedical	HMB	Use of the data is limited to health/medical/biomedical purposes, does not include the study of population origins or ancestry.
Disease-specific [list disease]	DS	Use of the data must be related to the specified disease.
Other		[ENTER CUSTOMIZED TEXT, IF APPLICABLE]

Additional modifiers to the standard DULs (e.g., Not-for-profit Use Only) can be indicated, if appropriate. Use of the modifiers should have a basis in the informed consent from the participants or in special knowledge of the preferences of the original study population.

Data Use Limitation Modifiers (Optional)

IRB Approval Required	IRB	Requestor must provide documentation of local IRB approval.	
Publication Required	PUB	Requestor agrees to make results of studies using the data available to the larger scientific community.	
Collaboration Required	COL	Requestor must provide a letter of collaboration with the primary study investigator(s).	
Not-for-profit Use Only	NPU	Use of the data is limited to not-for-profit organizations.	
Methods	MDS	Use of the data includes methods development research (e.g., development and testing of software or algorithms).	
Genetic Studies Only	GSO	Use of the data is limited to genetic studies only.	

Using the tables above, please indicate in the table below the consent group(s) for each collaborating study site. Use one row per consent group.

Collaborating Site Name	Data Use Limitation	Data Use Limitation Modifiers (optional)
Eg: Cold Cohort Study	Health/Medical/Biomedical	IRB PUB COL NPU MDS GSO
Eg: Cold Cohort Study	Dos. Specific Research Lung Cancer	IRB PUB COL NPU MDS GSO
	Select consent gross	IRB □ PUB □ COL □ NPU □ MDS GSO
	Select consent group title	IRB PUB COL NPU MDS GSO
	Select consent group title	IRB□ PUB□ COL□ NPU□ MDS GSO
	Select consent group title	IRB PUB COL NPU MDS GSO

Column "Collaborating Site" automatically adds additional rows to form when information is entered for all rows and columns.

Investigator and Institutional Official

New ability for investigators and Institutional Officials to digitally sign form

Sincerely,			
Investigator:			
Name:		Title:	
Signature:	Validate and sign	Date:	08/23/2018
that, in addition	r-level institutional staff (e.g., De er) have reviewed the requiremen	an, Vice Pr	uivalent body, as applicable, and other resident/Provost for Research, Chief ertification and agree that the
Name:		Title:	
Signature:		Data	08/23/2018