



A. TO BE COMPLETED BY RESEARCHER

Principal Investigator (PI) Name and Rank (if applicable): Click here to enter text.
Corps and Service/Organization: Click here to enter text.
Title of Research Study: Click here to enter text.
Researcher Status: Indicate your status using the below definitions ☐ MHS workforce member or MHS business associate ☐ Not an MHS workforce member or business associate
The <i>Military Health System</i> is defined as all DoD health plans and DoD health care providers that are organized under the management authority of, or in the case of covered individual providers, assigned to or employed by the DHA.
MHS workforce members are employees, volunteers, trainees, and other persons whose conduct, in the performance of work for the MHS, is under the direct control of the MHS, whether they are paid by the MHS or not.
MHS business associates are contractors providing a service on behalf of an MHS health care provider or an MHS health plan and require DHA protected health information (PHI) to provide the service.
L. DATA SOURCE NOTE: Under the Privacy Act of 1974, as amended, 5 USC §552(a), and the HIPAA Privacy Rule requirements, Researchers may only receive the minimum amount of data needed to accomplish the intended purpose for the use of data managed by DHA (DHA data).
a. Researcher agrees that the data requested is the minimum necessary to accomplish the purpose of the study as described in the Protocol
b. FORMAT OF DATA: Indicate all the ways in which you will obtain data managed by DHA (DHA data) for this project.
☐ Verbal—Talking with MHS health care providers or health care plans about patient cases or
 Verbal–Talking with MHS health care providers or health care plans about patient cases or history
history





C.	DIGITAL DHA DATA: If you are obtaining digital DHA data, indicate ALL the ways you plan to receive digital DHA data.
	 □ Researcher will view DHA data by directly logging into the source and will <u>not</u> download data □ Researcher will obtain DHA data by downloading data after logging into the source □ Researcher will receive DHA data as an extraction provided by the following DoD program: Click here to enter text.
d.	NON-DHA DATA: Indicate if the DHA data will be merged, linked, or otherwise associated with data from any other sources outside of DHA, including but not limited to non-DHA hardcopies, other digital DoD data that is not managed by DHA, and digital non-DoD data
	☐ Yes, will merge data☐ No, will not merge data
e.	DHA SYSTEMS THAT WILL BE ACCESSED: In the space below, enter the names of the information system(s) that will be accessed for digital DHA data.
	NOTE: For non-MHS business associates or non-MHS employees with access rights to an information system, the determination of the type of data you are requesting through access will depend upon the type of information in the system you are accessing. For example, if the information system has PHI, the determination of the type of data requested through access will be PHI. If you intend to access more than one information system, the determination of the type of data requested through access will be the most sensitive data type on the information systems to be accessed. For example, if one information system has personally identifiable information (PII) excluding PHI and the other information system has PHI, the data access request will be considered a request for PHI.
	elements accessed for the project as indicated below in Section 2.
	Section 1.e is not applicable because not accessing a DHA information system
	List the Names of DHA Information Systems
	Click here to enter text.
	DHA SYSTEMS FROM WHICH DHA DATA WILL BE DOWNLOADED FOR STORAGE: In the space below, enter the names of the information system(s) from which digital DHA data will be downloaded to be stored on another federal or non-federal information system.
	Section 1.f is not applicable because not downloading DHA data.
	List the Names of DHA Information Systems





Click here to enter text.

- g. **DHA SYSTEMS FROM WHICH DHA DATA WILL BE EXTRACTED:** In the space below, enter the names of the information system(s) from which digital DHA data will be extracted and provided to the Researcher.
 - ☐ Section 1.g is not applicable because not requesting an extract of digital DHA data

List the Names of DHA Information Systems

Click here to enter text.

2. DATA TYPE

a. Indicate data elements about individuals or relatives, employers, or household members of individuals that you will receive from: 1) DHA hard copies; 2) accessing digital DHA data; 3) extracted digital DHA data; or 3) downloaded digital DHA data after accessing an information system. If you indicated above that you plan to merge the DHA data with other data, also indicate non-DHA data elements about individuals or relatives, employers, or household members of individuals that you will access or receive in any medium. Select all categories even if you are replacing the data element with a quasi-ID (replacing an identifier with another code or ID to minimize identification).

NOTE: For MHS business associates and MHS employees, the type of DHA data requested will be based on the data elements requested for the project and whether health information is included in the data request, regardless of whether the DHA data is obtained through access or received as an extraction. If health information is requested and you indicate data elements in rows 2, 4, 5, or 20 only, the data determination type is a limited data set (LDS). If you indicate data elements in rows more than 2, 4, 5, or 20, the data determination type is PHI greater than an LDS. If health information is not requested, then a data request that includes any data elements listed in the table is PII excluding PHI, unless the data elements requested from the table are health information as explained below.

For non-MHS business associates or non-MHS employees who access an information system to obtain DHA data and/or receive DHA data through an extraction, the data determination will be based on either the type of data in the information system accessed or the data elements received by the DHA through an extraction of data from an information system, depending on which data type is most sensitive based on the following order: PHI, LDS, PII excluding PHI, De-identified data.





Health Insurance Portability and Accountability Act (HIPAA) Compliance Review Findings on Data Requests

Direct and Indirect Identifiable Data Elements	DHA Hard Copies	DHA Data Elements to be Accessed	Extracted DHA Digital Data	Downloaded DHA Digital Data	Non DHA Hard Copies or Digital
1. Names					
2. Postal address with <u>only</u> town, city, state, and zip code					
3. Postal address with all geographic subdivisions smaller than state, including street address, city, county, precinct, zip code and their equivalent geocodes, except for the initial three digits of a zip code if, according to the current publicly available data from the Bureau of Census: 1) the geographic unit formed by combining all zip codes with the same three initial digits contains more than 20,000 people; and 2) the initial three digits of a zip code from all such geographic units containing 20,000 or fewer people is changed to 000					
4. Dates including all elements (except year) directly related to an individual, including birthdate, admission date, discharge date, and date of death					
5. Ages over 89 and all elements of dates (including year) indicative of such age, unless you will only request a single category of "age 90 or older"					
6. Telephone Numbers					
7. Fax Numbers					
8. Email Addresses					
9. Social Security Numbers					
10. Medical Record Numbers (MRN) (including record ID)					
11. Health Plan Beneficiary Numbers (including DEERS ID, Electronic Data Interchange Personal Identifier (EDIPI) or Number (EDIPN))					
12. Account Numbers					
13. Certificate/License Numbers					





Health Insurance Portability and Accountability Act (HIPAA) Compliance Review Findings on Data Requests

Direct and Indirect Identifiable Data Elements	DHA Hard Copies	DHA Data Elements to be Accessed	Extracted DHA Digital Data	Downloaded DHA Digital Data	Non DHA Hard Copies or Digital
14. Vehicle identifiers and serial numbers, including license plate numbers					
15. Device identifiers and serial numbers					
16. Web Universal Resource Locators (URLs)					
17. Internet Protocol (IP) address numbers					
18. Biometric identifiers, including finger and voice prints					
19. Full-face photographic images and any comparable images					
20. Any other unique identifying number, characteristic, or code (including non-military provider IDs)					
21. Free Text Fields					

Yes, I will receive or obtain health information
No, I will not receive or obtain health information

b. Will you receive or obtain health information?

Note: If you indicate you are not receiving health information, the answer must be consistent with the DHA data source. For a non-health information data request, if you are a non-MHS employee or non-MHS business associate, you may not access an information system that has PHI or LDS. For both MHS and Non-MHS employees and MHS business associates, you may **NOT** include data elements in the above table on: 1) lines 10 or 11, 2) line 21 if the free text field comes from a PHI or LDS system, and 3) lines 12, 13, or 18 if the account numbers, certificate and license numbers, biometric data, or any other data elements are health information created or received by an MHS health care provider, health plan, or business associate in relation to the physical or mental health or condition of an individual or payment for health care.

C.	If no data elements were checked in the above table, is it possible that the requested DHA data is
	or will be identifiable because of any unique data elements, triangulation, or small cell size?

П	Data	elements	were o	checke	d in	the	above	table.	STOP	HERE
---	------	----------	--------	--------	------	-----	-------	--------	------	------

NOTE: A unique data element includes any unique features that alone are not identifiable but that could be used to identify an individual within the context of other information, such as any type of





code (such as diagnosis or procedural), rank of general or admiral, gender, or race. Triangulation means using different data elements that when combined can be used to identify an individual, such as including the above lists of unique data elements in a data set. Determining whether an individual is identifiable through triangulation requires consideration of all data elements in combination. Within the military, the use of rank and/or diagnosis code, procedural codes, or any other code that changes on a predictable basis, increases the possibility of identification. Small cell size means that there is only a small number of eligible individuals that satisfy the category description. Department of Defense Manual 6025.13, Medical Quality Assurance and Clinical Quality Management in the Military Health System (MHS), provides that the threshold for de-identifying data within the MHS requires a cell size of three, but also states that the de-identification standards must meet the DoD implementation of the HIPAA Privacy Rule. Centers for Medicare and Medicaid also gives quidance on small cell size stating that no data cell less than 11 may be published or displayed. However, the Office for Civil Rights' (OCR), which is the official regulatory office for the HIPAA Privacy Rule, provides that OCR does not designate a universal value for small cell size in accordance with the de-identification standard; instead, the cell size should be set at a level that is appropriate to mitigate risk of identification by the anticipated recipient of the data set. This means that a cell size of 3 or 11 may not meet the HIPAA Privacy Rule requirements if the cell size level does not appropriately mitigate risk of identification by the anticipated recipient of the data set.

Note: If dates are altered as a means of de-identifying the data, diagnosis and procedural codes need to be rolled-up or collapsed. If dates are provided "as time between events," the roll-up is not necessary.

	☐ Yes, the DHA data will become identifiable☐ No, the DHA data will not become identifiable table
d.	If you checked that the DHA data will not become identifiable in Section 2c, explain below how unique data elements, triangulation, and small cell size are addressed or are not applicable. If you are requesting rank and/or diagnosis or procedural codes, explain how these data elements in combination with other data elements will not make the data identifiable.
	$\hfill \Box$ Data elements will be identifiable due to unique data elements, merging, and triangulation STOP HERE.

A sample statement for cell size is included below.

"If individual level data sets or summary tables contain cells with less than 11 counts, the data is either deleted and instead an asterisk will indicate that the count was too small, or the data will be recategorized so that the new cell size will no longer contain counts of 11 or less."

Click here to enter text.

STOP HERE, the IRB will complete the next Section.





Health Insurance Portability and Accountability Act (HIPAA) Compliance Review Findings on Data Requests

B. TO BE COMPLETED BY AN IRB

IRB Name: Choose an item.

NON	L DEDOCITORY D	ATA DEGLIE	c -				
	I-REPOSITORY D						
☐ Not Applicable Requesting DHA Data to Put into a Repository Only							
	IRBs should complete this section for both Non-Repository (specific study) data requests and Combined Non-						
	•	•		mation provided by the researcher in the above			
		•		For assistance with the type of data in an			
	•		gorized list of information				
		•	requested is the minimum $oxed{l}\colon\square$ Yes \square No	necessary to accomplish the purpose of the			
II. I	orm and Type of	DHA Data Re	equested-Indicate ALL tha	t apply			
	Verbal–PHI						
	Hard Copies						
	Type of hard co	py DHA data k	pased on section 2.a hard o	copy data elements and answers to sections 2.b-			
	2.d						
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified			
	Access Informat	ion System(s)	to Obtain Digital DHA Dat	:a			
	Type of digital D	HA data in th	e information system acce	essed based on systems listed in section 1.e and			
	the List						
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified			
	Type of accessed digital DHA data based on section 2.a accessed data elements and answers to sections						
	2.b-2.d						
	☐ PHI	□ LDS	☐ PII Excluding PHI	☐ De-identified			
	Download digita	al DHA data to	be stored for use for this	study			
	Type of downloa	aded digital D	HA data based on section	2.a downloaded data elements and answers to			
	sections 2.b-2.d						
	☐ PHI	□ LDS	☐ PII Excluding PHI	☐ De-identified			
	Extract digital D	HA data					
	Type of digital D	HA data in th	e information system fron	n which data will be extracted based on systems			
	listed in section	1.g and the L	ist				
	☐ PHI	□ LDS	☐ PII Excluding PHI	☐ De-identified			
	Type of extracte	ed digital DHA	data based on section 2.a	extracted data elements and answers to sections			
	2.b-2.d						
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified			
III.	Determination Ty	pe of DHA Da	ata Requested for a Specif	ic Study Using the Following Guidance			
For	MHS business ass	sociates and N	ИНЅ employees, the type o	f DHA data requested will be based on the			
	-	•		ardless of whether the DHA data is obtained			
	through access or received as an extraction, and the answer to question 2.b, whether the data will have health						
	information. If the data request includes health information, then using the table in Section 2.a above, a data						
	-			S data request. A data request for any data			
l eler	nents in rows oth	er than 2, 4. 5	5 . or 20 is a PHI areater tha	an LDS (PHI) data request. If health information is			



 \Box

Defense Health Agency (DHA) Institutional Review Board (IRB) Surance Portability and Accountability



Health Insurance Portability and Accountability Act (HIPAA) Compliance Review Findings on Data Requests

not requested, then the data request is PII excluding PHI if any data elements are checked in the table. If no data elements are checked in the table, the data request may be LDS, PII excluding PHI, or De-identified data depending on the answers to the questions in section 2.b-2.d above. For non-MHS business associates or non-MHS employees who access an information system to obtain DHA data and/or receive DHA data through an extraction, the data determination will be based on either the type of data in the information system accessed or the combination of data elements received from the DHA through an extraction of data from an information system. The final data determination depends on which data type (data type in accessed information systems or data type of extracted data elements) is most sensitive based on the following order: PHI, LDS, PII excluding PHI, De-identified. ☐ PII Excluding PHI ☐ De-identified ☐ LDS IV. Type of HIPAA Documentation Approved by IRB If PHI Request-Indicate ALL that apply MHS HIPAA Authorization and PI Certification DoD IRB Waiver of Authorization or Altered Authorization: ☐ Full ☐ Partial

□ Partial

External IRB Waiver of Authorization or Altered Authorization:

Full

Representations for Review Preparatory to Research

	Representati	ions for Researcl	n on Decedent's Information	on Only
REPO	SITORY DATA	REQUEST		
	lot Applicable	Requesting da	ta for Non-Repository Onl	y (specific study only) and will destroy or return
DHA	A data at com	pletion of the st	udy	
	•		• • • •	data requests and Combined Non-Repository and
•	•		•	d by the researcher in the above responses and in
	-			th the type of data in an information system, use
		• •	n systems (List).	
				n necessary to accomplish the purpose of the study
		e Protocol:		
1			equested-Indicate ALL tha	•••
			g derivative data from ver	
	Type of hard	copy DHA data	based on hard copy data e	elements and answers to sections 2.b-2.d
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified
			_	a – Note: For a Combined Non-Repository and
		•	_	arding accessed digital DHA data should be the
			•	or accessed digital DHA data
	,,	al DHA data in th	ne information system acco	essed based on systems listed in section 1.e and
	the List			
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified
		ssed digital DHA	data based on section 2.a	accessed data elements and answers to sections
	2.b-2.d			
	☐ PHI	☐ LDS	☐ PII Excluding PHI	☐ De-identified





Health Insurance Portability and Accountability Act (HIPAA) Compliance Review Findings on Data Requests

	Download digital DHA data to be stored for use for this repository
	Type of downloaded digital DHA data to be stored or put in the repository based on section 2.a
	downloaded data elements and RRT, sections 3.c–3.g
	☐ PHI ☐ LDS ☐ PII Excluding PHI ☐ De-identified
	Extract digital DHA data received from information systems
	Type of digital DHA data in the information system from which data will be extracted based on systems
	listed in section 1.g and the List
	☐ PHI ☐ LDS ☐ PII Excluding PHI ☐ De-identified
	Type of extracted digital DHA data to be put into the repository based on section 2.a extracted data
	elements and RRT, sections 3.c–3.g – Note: If the data to be put into the repository includes a free text
	field, and the information system from which data is obtained has PHI or LDS, then the data in the
	repository must be PHI or LDS.
	☐ PHI ☐ LDS ☐ PII Excluding PHI ☐ De-identified
	Existing or New Repository: Based on RRT, section 3.h, indicate whether the repository is existing or new
Exis	ting repository and name: Click here to enter text.
Nav	Click house to sustain tout
ivev	v repository and name: Click here to enter text.
IV I	Determination Type of DHA Data Requested for a Repository Only Request Using the Above Guidance
	ng the guidance for making a data determination for a specific study, indicate the determination of the
	e of DHA data requested for a Repository Only data request. <i>Note: This answer will be the same as in</i>
	tion V, unless a non-MHS Employee or non-MHS Business Associate will access an information system to
	ate and download a data set to store or put in a repository.
	PHI ☐ LDS ☐ PII Excluding PHI ☐ De-identified ☐ N/A—Not Repository Only
V. C	Determination Type of DHA Data to be Put into the Repository
The	type of DHA data in the repository will be based on: 1) the DHA Privacy Office data experts' review of the
de-i	identification plan if the researcher intends the repository to include de-identified data only in the
repo	ository; or 2) the DHA data elements to be put into the repository. If the answer to RRT, section 3.e
indi	cates that the researcher intends to put the exact same DHA data elements received through extraction or
	ained through downloading as indicated in the above section 2.a table, then the repository DHA data
	ermination type depends on the data elements indicated in this table and the answer to question 2.b,
	ether the data will have health information. If the answer to RRT, section 3.e indicates that the researcher
	s NOT intend to put into the repository the exact same DHA data elements as in the above section 2.a
	le, then the repository DHA data determination type depends on the data elements indicated in RRT,
sect	tion 3.f table and the answer to question 3.g, whether the data will have health information.
If +h	ne data repository will include health information, then using the appropriate table of data elements, a
-	a repository with data elements in rows 2, 4, 5, or 20 only, is an LDS data request. A data repository that
	udes any data elements in rows other than 2, 4, 5, or 20 is a PHI greater than LDS repository. If health
	rmation will not be included in the repository, then the repository is PII excluding PHI if any data elements
-	checked in the table. If the repository will have de-identified data, the IRB must get approval from the
	A Privacy Office data experts that the data meets compliance requirements for de-identification before
	ermining that the repository has de-identified data.



D)+/*>
Defense Health Agency

] PHI □ LDS □ PII Exclu	uding PHI [☐ De-identified as Confirmed by Data Experts	
VI. Type of HIPAA Documentation Approved by IRB if PHI Requested to Be Put into a Repository				
	MHS HIPAA Authorization with Future Research Opt-in			
	DoD IRB Waiver of Authorization or Altered Authorization			
	External IRB Waiver of Authorization or Altered Authorization			
docu DHA.	Upon completion, please send a copy of this document to the researcher, and send a copy of this document, along with the Research Repository Template submitted by the researcher to DHA.PrivacyBoard@mail.mil. Reviewer's Name: Click here to enter text. Date: Click or tap to enter a date.			
X Revi	viewer's Signature			