HUMAN SUBJECT RESEARCH – DETERMINATION FORM

This form should be completed and submitted to the ECHN IRC when an investigator proposes a project using human materials or human data that s/he does not believe constitutes human subject research. Please return the completed form to: IRC Office – ECHN Department of Academic Affairs, 71 Haynes St., Manchester, CT 06040 Attn: Pam Dombek <u>pdombek@echn.org</u> or fax to 860-533-6571.

Submissions will be reviewed by the IRC Chair within 6-10 business days. To check the status, contact Pam Dombek at pdombek@echn.org or 860-646-1222, ext. 2234.

The investigator must provide adequate information for the IRC Chair to determine whether the project constitutes human subject research. If the Chair determines that a project is not human subject research the IRC will have no on-going involvement with the project. If the project is deemed to meet the definition of human subject research, a complete IRC application will be required with the IRC providing guidance as to the type of review required. The IRC will also provide guidance on any HIPAA related issues.

Name of Investigator:	
Department:	
Mailing Address:	
Phone Number:	
E-mail:	

1. Provide the title of your project.

- 2. Is the project extramurally funded? If yes, provide the name of the funding source, the grant number if known.
- 3. Provide a brief summary of the project.
- 4. Provide detailed description of all human material and/or data elements to be used in the project. (tabbing out of the bottom right cell will insert another row)

Human Materials	Data Set Elements/Fields	For IRB Use - Assigned Data Set #

5. Describe the source of the material / data. (e.g. existing samples in (give name of person's lab), purchased samples from (give company name), waste material gathered from (describe accordingly), downloaded data from (describe data source) etc.)

6. Place an **X** after any of the following HIPAA identifiers that will be contained in the data, or indicate that none of the identifiers in this list will be contained in the information, alternatively if no protected health information is being seen or collected indicate that HIPAA is not applicable.

Names	Unique identify #s, characteristics or codes	Geographic Subdivisions
Phone	Serial #s	Health Plan Beneficiary
Fax	Account #s	Vehicle Identifiers
E-mail	Social Security #s	Biometric Identifiers
URL	License #s	Device Identifiers
IP Address	Medical Record #s	Dates (except year)
None of the identifiers listed above will be included with the samples/data used for the study		
The project does not involve the use of any protected health information, HIPAA is NA		

7. Describe how the material and/or data will be labeled at the time of receipt.

If data/samples are coded, such that the provider and/or recipient could link the code back to the individual(s) from whom the data came, answer the following questions:

- 8. Were the data/specimens collected specifically for the currently proposed research project through an interaction or intervention with living individuals? (If yes, and the data and/or specimens contain information about an individual, the project constitutes human subject research.)
- 9. Explain how the code is derived; if unknown to anyone on the research team, provide a statement to that effect.
- 10. Describe the access, ability, possibility for anyone involved with the project to, in any way, link a code to an individual.

11. Place an X after the mechanism(s) in place to minimize the chance of the code being linked to an individual. The key to decipher the code will be destroyed prior to initiation of the research.

The investigator(s) and the key holder have entered into a written agreement prohibiting the release of the key while individuals are living (**attach for reference**).

There are existing policies and operating procedures in place for a repository or data management center that have been approved by the IRC and that prohibit the release of the key to the investigators under any circumstances, until the individuals are deceased.

There are other legal requirements preventing the release of the key to the investigators (describe accordingly on attached document).

Signature of Investigator

FOR IRC USE ONLY:

1. Determine whether the proposed activity constitutes research according to either the Common Rule (45 CFR 46) or the FDA (21 CFR 50).

DHHS Definition of Research:		Yes / No
a.	Is the activity a systematic investigation (including research development,	
	testing and evaluation)?	
b.	Is the activity designed to develop or contribute to generalizable	
	knowledge?	

Date

FDA Definition of Clinical Investigation:	
c. Any experiment that involves a test article and one or more human subjects	
that requires prior submission under 505(i) or 520(g) or for which the	
results are intended to be submitted later to or held for inspection by the	
FDA as part of an application for a research or marketing permit.	
Note: If yes to item a and to item b together and /or to item c alone, the activity	s research under
DHHS and/or FDA regulations. Proceed to question 2. If no to item a or	b the activity is
not research under DHHS regulations. If no to item c, the activity is not r	esearch under
FDA regulation. If the activity is not research under either regulation, sto).

2. Determine whether the activity involves human subjects.

DHHS Definition of Human Subject		Yes / No	
a.	Are data being obtained <u>about</u> one or more living individuals? (if yes		
	proceed to item b, c and d, if no proceed to item d)		
b.	Are the data collected through an intervention (physical procedures by		
	which data are gathered or manipulations of the subject or the subject's		
	environment that are performed for research purposes) or interaction		
	(communication or interpersonal contact between investigator and subject)		
	with the individual?		
c.	Is identifiable private information being obtained? Identifiable private	Refer to	
	information is private information for which the identity of the subject is or	46.102(e)	
	may readily ascertained by the investigator or associated with the		
	information. Identifiable private information also includes behavior that		
	occurs in a context in which an individual can reasonably expect that no		
	observation or recording is taking place or information which has been		
	provided for specific purposes by an individual and which the individual		
1	can reasonably expect will not be made public, e.g. medical record		
d.	Are identifiable biospecimens being obtained? An identifiable biospecimen		
	is a biospecimen for which the identity of the subject is or may readily be		
ED	ascertained by the investigator or associated with the biospecimen.		
	A Definition of Human Subject:		
d.	Does the project involve an individual (either a healthy human or a patient)		
	who is or becomes a participant in research, either as a recipient of the test		
	article or as a control?		
e.	Does the project involve an individual (in normal health or with a medical		
	condition or disease) who participates in an investigation, either as an		
	individual on whom or on whose specimen an investigational device is		
used or as a control?		1	
INO	te: If no to a, the research does not involve human subjects under DHHS Regu		
	If yes to a, and also to b and/or c, the research does involve human subjects per DHHS regs		
	If yes to a, and no to b and c – human subjects are not involved per DHHS regulations		
	If no to d and e, the research does not involve human subjects under FDA regulations If yes to d and/or e, the research does involve human subjects per FDA regulations		
L	If yes to d and/or e, the research does involve human subjects per FDA regulations		

Note: Private information must be individually identifiable (i.e., the identity of the subject **is or may readily be** ascertained by the investigator or associated with the information) in order for obtaining the information to constitute research involving human subjects.

IRC DETERMINATION – CHECK ALL APPLICABLE CATEGORIES:

Human Subject Research Determination

Project is human subject research and will require an IRC submission.	
Project is not human subject research and IRC involvement is not required.	

HIPAA Determination

Project contains HIPAA defined identifiers and therefore HIPAA must be addressed.	
Project contains no HIPAA identifiers therefore HIPAA does not pertain.	

If the project is not Human Subject Research but HIPAA must be addressed, provide directions for the investigator to ensure HIPAA compliance:

Note to investigator: If the IRC has determined that a data set does not constitute human subject research, that data set may be used in other projects without additional determinations being made by the IRC. If additions/modifications are made to the data elements/field(s) noted above investigators are strongly encouraged to resubmit the revised information to the IRC for another determination.

Signature of IRC reviewer making the determination

Date