

INSTITUTIONAL REVIEW BOARD

APPLICATION FOR REVIEW OF PROJECTS INVOLVING HUMAN SUBJECTS

INTERN	 	

TU IRB APPLICATION NUMBER:

Please note: Handwritten applications will not be accepted.

SUBMISSION REQUIREMENT: Class instructors and departments are responsible for providing the necessary training in respecting the privacy of participants and the confidentiality of data. However, taking into account the sensitivity of the information to be collected, the Thomas University Institutional Review Board (IRB) requires that <u>all students</u> conducting research involving human subjects complete the online <u>Human Subjects</u> <u>Education Training</u> available at https://phrp.nihtraining.com/users/login.php, or the <u>Collaborative IRB Training</u> Initiative (CITI) available at https://about.citiprogram.org/en/series/human-subjects-research-hsr/.

Application Type: _	NEW RESUBMISSIC FOR ACADEMIC TEACHII		IRB: //
Title of Project:		 	
	m full review, explain		
Name of Principal Department: Address: Phone: Fax: Email:	Investigator:		_

Co-Investigator(s): List the full names, titles and departments of all Co-Investigator(s) – Cite **both your and their experience** with this kind of research – include your name within the co-investigator(s) group to distinguish your experience among the group as the principal investigator. (If no one but you will be collecting data, state that fact.)

Faculty Sponsor:
Department:
Phone:
Email:
IRB Submission: Have you submitted this study to any other IRB? NoYes
A. What IRB(s)? List name of Institution(s)
B. What category of review was the project submitted as?
C. Status of review (i.e. approved, not approved, pending). If the project was approved, please attach a
copy of the approval letter.
Joint Institutional Research: Describe how permission has been obtained from cooperating institution(s) –
i.e., school, hospital, prison, or other relevant organization. (Attach letters of permission and approval.)
Does this cooperative research require additional IRB permission from another institution?
YESNO
Estimated date to begin data collection: (pending IRB approval)
Duration of project: (Please remember you may not begin data collection without IRB approval)
Start Date: Ending Date:
Drug/Device Usage: (check all that apply)
Project <u>does not use any</u> drug/device for research
Project uses an approved drug for a new application
Project uses an unapproved drug – IND#
Project uses an approved device for a new application
Project uses an investigational device – IDE#
Letter of indemnification attached (letter should include person/firm and date of filing)
Letter of indemnification not applicable

Sponsorship:

Project does not require funding from an outside source or a commercial sponsor
Project requires funding from an outside source or a commercial sponsor
a. Commercial sponsor clinical contact name
b. Commercial sponsor clinical contact telephone number
c. Funding source:
Funding obtained
Funding application pending
Funding application to be submitted, deadline
Please explain the <i>scientific merit</i> of the study:
General Outline of Proposed Study:
A. Describe the research design – include objectives, procedures (include number of times observations,
examinations, tests, etc. will be conducted) and expected results.
B. Describe the involvement of human subjects - you may use a flow chart to illustrate exactly what will happen to the subjects.
 Are subjects deliberately deceived in any way?Yes No a. If YES, what is the nature of the deception? (Explain)
b. Why is it essential to the research? (Explain)
2. If subject deception occurs, what explanation do you give to subjects following their participation?
3. Do subjects risk any harm – physical, psychological, legal social or otherwise by participating in the research? Yes No If Yes, are the risks necessary? (Explain)

4. What safeguards do you use to minimize risk to subjects?

C. Does this project utilize materials of human origeNoYes- Explain how:	gin (e.g. blood, tissues)?
D In this section inlease summarize the complete	proposed project within a maximum of two, concise
paragraphs <u>in lay or non-technical terms</u> :	proposed project within a maximum of two, <u>concise</u>
Description of Your Subject Population:	
A1. Target Population/Incidental Population (chec	k all that apply)
Pregnant Women	Mentally Disabled Persons
Children or Minors	Wards of the State
Human Fetuses	 Economically Disadvantaged Persons
Human Neonates	 Educationally Disadvantaged Persons
• Prisoners	 Detainee (Held in Penal Institution)
A2. Does your target population include any of the	e following "Special Class Subject Groups," which may be
considered a vulnerable population? (Check all that	t apply.)
Pediatric/Minor Patients	 Persons with Diminished Capacity /Cognitively Impaired
Juvenile or Minor Prisoners	Persons
Women of Childbearing Age	HIV/AIDS Patients
Psychiatric Patients	Thomas University Adult Students
Mentally Disabled Patients	 Adult Students (Other Institutions)
Institutionalized Persons	Minorities
Human in vitro fertilization	Volunteers
 Traumatized and Comatose Patients 	 Elderly and aged persons
Terminally III Patients	 Thomas University Students who are Minors
- reminary in radicites	
International Research	Thomas University Employees

B. Gender of Focus: _____Both, Male and Female Genders _____ Males Only _____ Females Only

C. Age Ran	ge: to	(Years of Age)			
D. Estimate	ed Total Number of	Subjects (where appl	<i>icable):</i> Experimental_	Co	ontrols
	-	Priori) power analysis ce with the nature of			f your sample size,
F. Criteria f	or <u>inclusion</u> of subj	ects:			
G. Criteria	for <u>exclusion</u> of sub	jects:			
H. If <u>you ar</u> the asso		he subjects (e.g. stude	ents, employees, pati	ents), please e	explain the nature of
	•	What inducement is n DVD or CD, if any is	•	py of letter or	advertisement or
J. Will som	eone receive paym	ent for recruiting subj	ects?NoYe	s <i>If YES,</i> Expla	ıin:
	confidentiality and nat stage? Explain:	I/or anonymity assure	ed? Is identifying info	rmation remov	ved from the data? If
	arch data, written o	or otherwise recorded	l, be destroyed at the	end of this st	udy?
1.	If NO, where and	in what format and fo	or how long will the d	ata be stored?	?
2.	To what uses mig archiving)?	ht it be applied in the	future (i.e., research	demonstration	n, public performance,
3.	-	' permission for furth e data for a <u>minimum</u>		obtained? (N	IOTE: It is usually

Informed Consent:
Please attach a copy of informed consent form, which should include HIPAA requirements if the research falls within the bounds of the Standards for Privacy of Individually Identifiable Health Information or Privacy Rule. If HIPAA elements are not included , please provide a copy of HIPPA authorization form along with the informed consent.
Complete A-C below.
NOTE: Compound Authorization under the Privacy Rule: A HIPAA authorization is different than a subject's informed consent. A HIPAA authorization, when executed, is the subject's permission for his/her identifiable health information to be used and/or disclosed for a research purpose. An informed consent document, on the other hand, apprises potential research subjects of the possible risks and benefits associated with participating in the clinical investigation and, when executed, indicates their willingness to participate. See 45 C.F.R. 164.508(b)(3).
Informed consent <i>not applicable</i> (Expedited or Exempt study) Do not complete A-C below. Skip to Number #15
A. Describe how people are identified as potential study subjects (physician referral, record review etc):
A1. Who will perform the screening of patients to determine eligibility?
A2. When does screening occur in relation to the signing of the consent?
A3. Describe how potential subjects will be approached and by whom:
B. Indicate the approximate length of time that potential subjects will be given to consider participation in this study (length of time between study explanation and signing of the consent form):
C. Please describe subject payment information:
C1. Subjects will not be paid
C2. Subjects will be paid (describe as follows)
a. Total compensation

b. Payments will be dispersed as follows: **b.1.** One time payment _____

b.	.2. Multiple payments (please list t	he frequency and	amount of each payment
b.	.3. Other (describe)		
b.	.4. Subjects will be provided with c (please describe)	•	on, such as gifts or services without charge
	of Informed Consent: uesting a waiver of informed cons	ent?	
NO_	If NO skip to #16	YES	If Yes, complete 15A-15F below
·	following conditions must be in the conditions must be in the conditionale for each conditional in the condition in the condi		or a waiver to be granted. Please
15A. The reso TRUE Please explain		<i>mal risk</i> to the sul	bjects?
FALSE	If false, does not meet criteria	for waiver	
	iver will not adversely affect the ri	ights and welfare	of the subjects?
FALSE	If false, does not meet criteria	for waiver	
	earch could not be practicably car Please explain:	ried out without t	the waiver?
FALSE	If false, does not meet criteria	for waiver	

participation. TRUE Please explain:
FALSE If false, does not meet criteria for waiver
15E. The only record linking the subject and the research would be the consent document and the principa risk would be potential harm resulting from a breach of confidentiality. (<u>Each</u> subject will be asked whether the subject wants documentation linking the subject with the research, and the <u>subject's wishes will govern</u> .) TRUE Please explain:
FALSE If false, does not meet criteria for waiver
15F. The research presents no more than minimal risk <u>and</u> involves no procedures for which written consent is normally required outside of the research context. TRUE Please explain:
FALSE If false, does not meet criteria for waiver
16. Confidentiality and Privacy Procedures:
16A. Does the project involve protected health information as defined by HIPAA? YES NO If NO, skip to # 17; otherwise, continue to question B.
16B. IF YES to A (above) Are you requesting a waiver of authorization to use or disclose protected health information? (i.e., using patient protected health information without obtaining patient consent). YES NO
16C. IF <u>NO</u> to 16.B (above)Please attach an authorization form for review, if HIPAA requirements are not addressed in the submitted informed consent. Do not complete items 1-11 below. Skip to #18.

D. IF <u>YES</u> TO 16.B (above) Please complete items D1-D11 below:

D1. If requesting a waiver of authorization to disclose personal protected health information, please explain why the waiver is needed? D2. Will you record any direct identifiers (names, social security numbers, patient, hospital, laboratory numbers, addresses, telephone numbers, email addresses, locator information etc.)? _____ YES _____ NO **D3.** Please explain why it is necessary to record findings using these identifiers. **D4.** Will the data be reported in such a manner that the subjects are not identified directly? (Explain): **D5.** Describe the coding system you will use to protect confidentiality of these subject identifiers. **D6.** Describe how subject identifiers will be maintained and destroyed after the study is completed. D7. Will you retain a link between the study numbers and direct identifiers after the data collection is complete? _____ YES _____ NO If yes, explain why this is necessary and state how long you will keep this link? **D8.** Will you provide a link or identifier to anyone outside the research team? _____ YES _____ NO If YES, please explain why and to whom? D9. How long, where, and in what form (such as paper, digital or electronic media, etc) will data be kept? In addition, describe what security provisions will be taken to protect the data (password protection, locked file etc).

D10. Indicate the length of time research records will be kept before EITHER all identifiers/codes are removed OR the records are destroyed. Please describe the procedures used for destruction.
D11. If multi-site projects, how will confidentiality be maintained? ***Please note: Signature of this application form by the primary investigators provides written assurance that the identifiable individual patient information will not be reused or disclosed improperly.
Cross-Cultural Research:
17. Will this research be conducted with subjects who reside in another country or live in a cultural context different from mainstream US society? YES NO
If yes, will there be corresponding complications in your ability to minimize risks to subjects, maintain their confidentiality, and/or assure their right to voluntary informed consent as individuals? YES NO If YES, explain how you will resolve them.
Restrictions: Research Purposes Only 18. Procedures for RESEARCH PURPOSES ONLY: 18A. List procedures, which are being performed for RESEARCH PURPOSES ONLY •NOTE: These procedures would not normally be done in the absence of this research protocol (IF None, Skip to #19):
18B. Describe rationale for using each noted procedure:
 18C. How will the procedures that are for RESEARCH PURPOSES ONLY be paid for? • Who will be responsible for these costs if the patient's insurance will not cover it?
• Will the subjects incur additional cost as a result of participation in this study? If yes, explain:)
19A.Will the utilization of hospital/medical facility fiscal resources be needed for research purposes? Such as:
 Manpower Medical record retrieval *please note medical records 3 years or older incur a retrieval, delivery and filing
cost
Nursing time for documentation
No - if No, skip to #20 Yes - if Yes, continue to #19B
,,,,

20 Descri	be any ALTERNATE TREATMENTS (as opposed to those for research purposes only) and their
	dvantages and disadvantages:
	Skip to # 21
YES	Please describe below:
21. RISK	VS BENEFITS ANALYSIS:
21A. Desc	ribe the anticipated benefits of this research to individual subjects:
	ribe the likelihood of the risk of harm (including stress, discomfort, invasion of otential loss of confidentiality, etc.) from study procedures, drugs, devices etc.
21C. How	do the anticipated benefits of this research outweigh the risks?
experime washout p	indicate projected incidence, severity and duration of side effects. (If the study compares an notal drug to a marketed drug, include information on side effects of marketed drug also. If there is a period or a placebo-only period during this study, indicate any potential risks to subjects without in during this time. Include physical, psychological, social, economic or other risks or discomforts.)
E. Other P	Potential Risks:
F. Precaut	cionary measures to be taken to eliminate or reduce the risks and/or discomforts:
22A	ict of Interest: YES NO Have you or will you or a member of you immediate family receive from the f the research financial or other forms of compensation?
	YES NO Do or will you or a member of your immediate family have a vested

19B. If the hospital/medical facility will be reimbursed, please describe the procedures that will be used to

reimburse the hospital/medical facility:

research)

22C YES NO Are you submitting FDA form 3454 or 3455 (Conflict of Interest)? If yes, please attach a copy. If yes to either 22.A. or 22.B. Complete 1 and 2 below:
1. Describe the relationship between you or a member or your immediate family and the sponsor of the research.
2. Include a statement in the consent form addressing potential conflicts of interest or state below why you believe such a statement is not necessary for the protection of human subjects.
23. Additional Attachments (Checklist):
Copy of Human Subjects Education Training Certificate; or the Collaborative IRB Training Initiative (CITI) Training Certificate; or the current form of documented proof issued by the training authorities regarding the completion of the respective training. (The application will not be reviewed without this documentation.)
Copy of principal investigator(s)' curriculum vitae attached (See the following CV Waiver Statement) CV Attached Waiver Principal Investigator: A copy of CV as an attachment can be waived if the principal investigator has previously submitted a copy of their CV within the last two years and that CV resides on file with the IRB, or the investigator is a student who is under the guidance of a faculty sponsor.
Copy of all other investigator(s)' curriculum vitae attached (See the following CV Waiver Statement) CV Attached Waiver All Other Investigators: A copy of CV as an attachment can be waived if all other additional investigators have previously submitted a copy of their CV within the last two years and that CV(s) reside on file with the IRB, or the investigators are students who are under the guidance of a faculty sponsor.
Copy of Data Collection Form attachedCopy of Survey

Assurance of Principal Investigator:

I will promptly report **proposed changes in the activity** or **unanticipated problems** involving risk to subjects or others including adverse reactions to biologicals, drugs, radioisotope labeled drugs, or to medical devices to the IRB and, in case of Department of Health, Education and Welfare supported activities(where applicable), to the Department of Health, Education and Welfare.

As the Principal Investigator on this project, I certify by my signature below that the information provided in this application is accurate and fully describes any and all procedures regarding human subjects under, which I will conduct this research.

I, the undersigned, agree to accept responsibility for my co-investigator(s) and other personnel involved on this project, in regards to their compliance with the above stated policies.

I will retain the documentary evidence of informed consent, documentation of the experiment, experimental data, reports and all procedures performed for *at least three years after* the proposed activity has been completed or discontinued.

The IRB is obligated to continually review this activity. Therefore, I agree to furnish progress reports to the committee when requested.

I, the undersigned, understand and agree that *upon approval of this application*, should complaint of a *violation of any procedures* as proposed within this document occur, as deemed through investigation by the Thomas University IRB or bodies employed by Thomas University, this application *will be reversed* and denied continuation of approval, and the termination of the research under this proposal will be so ordered and enforced to the fullest extent of the law.

Please note: Signature of this application form by the primary investigator provides written assurance that the <u>identifiable individual patient information will not be reused or disclosed improperly</u>. A signature further attests that they have read and understand all abovementioned statements concerning Thomas University policy for research or similar activities involving humans as subjects; federal, state and county regulations and laws where applicable; and certify that they will uphold all regulations and policies as required and prescribed by law, along with the principles set forth by the National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research's report, The Ethical Principles and Guidelines for the Protection of Human Subjects of Research (commonly known as the "Belmont Report") and Title 45 – Public Welfare Section 46, "Protection of Human Subjects" of the U.S. Code of the Department of Health and Human Services.

Principal Investigator's Signature (SEAL)	Date
For faculty supervisor approval:	
I believe that the research can be safely completed verbounds of the principles set forth by the National Completed of the principles set forth by the National Commedical and Behavioral Research 's report, The Etherman Subjects of Research (commonly known as the Section 46, "Protection of Human Subjects" of the Uservices. Furthermore, I have read the enclosed proposed.	ommission for the Protection of Human Subjects of thical Principles and Guidelines for the Protection of the "Belmont Report") and Title 45 – Public Welfar J.S. Code of the Department of Health and Human
Faculty Sponsor's Signature (SEAL)	

All responses to research will be provided to the *principal investigator* in writing from the Thomas University Institutional Review Board. According to the complexity of the research, a response from the board (full review of application) may take up to, *but not exceed*, three weeks. Should further, appropriate review by officials of the institution be deemed necessary, it could delay a response from the Institutional Review Board for an additional two week period beyond the initial three week period. In addition, the request for an expedited review by the principal researcher *does not exclude* the possibility of a determination of a *full committee review*. This is held at the discretion of the Institutional Review Board and its Chairperson. When at all possible and should the research request exhibit those criteria that merit an expedited review that option *will be exercised* by the Institutional Review Board.

For questions, please contact the Thomas University IRB at irb@thomasu.edu.