Institutional Review Board

Policies and Procedures Handbook

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I. Introduction

A. Role and Scope
The Institutional Review Board (IRB) will ascertain the acceptability of all proposed human subject research at Langston University. The IRB will ascertain acceptability in terms of institutional commitments and regulations, applicable law, and the standards of professional conduct and practice. The IRB will be primarily concerned with the protection (level of risk) of human subjects in research. Research proposals that involve human subjects and are to be submitted to external agencies for funding must be reviewed by the IRB prior to proceeding with the grant application. Copies of IRB Policies and Procedures will be made available to the Office of Sponsored Research, faculty and administrators.

B. Membership
- The IRB shall have at least ten (10) members with varying backgrounds based on: a) experience and expertise in professional and community affairs, and b) consideration of gender, racial and cultural background.
- The IRB may not consist entirely of men, women or members of one profession.
- The IRB shall include at least one member whose primary concerns are in non-scientific areas (e.g., lawyer, ethicist, member of the clergy).
- The IRB shall include at least one student member.
- The IRB may not have a member who participates in the IRB's initial or continuing review of any project in which the member has a vested interest, except to provide information requested by the IRB. The Board may invite individuals with competence in special areas to assist in the review of complex issues that require expertise beyond that available on the Board. That invited individual may not vote.
- The Chairperson and all IRB members will be appointed using the University's procedure for committee assignment.
- The Chairperson will be appointed for three consecutive years.
- Four members will be appointed for three consecutive years.
• Three members will be appointed for two consecutive years.
• Two members will be appointed for a one-year term.
• An individual with a two or one year term may be appointed to a three year term when the opening becomes available.
• New members appointed to the IRB should be recruited to meet the professional qualifications, areas of expertise, and gender similarities of members vacating positions on the IRB to maintain the necessary composition of the IRB.

C. Meetings
The IRB will meet one time per month, on the first Tuesday. IRB members will receive reminder notices and researchers who wish to make a presentation in support of their proposal review request will be notified at least five (5) working days prior to the meeting. If a conflict exists with the scheduled meeting, IRB members must respond in writing and are encouraged to offer comments on any proposal(s) to be discussed at the meeting. Such correspondence from members shall become part of the documentation of the project review. Minutes for the meetings will be recorded and shared with the IRB.

For emergency purposes only, a second meeting on the fourth Tuesday of the month may be called to review proposals received after the deadline for the scheduled monthly meeting.

D. Duties and Responsibilities
The IRB will review all proposals involving human subject research conducted at Langston University and/or in collaboration with other institutions. The IRB will approve, require modifications or disapprove all research activities that involve human subjects.

The IRB will notify applicants of decisions made by the board concerning their proposed research. The IRB will conduct periodic reviews of on-going research projects and maintain records of review proceedings, decisions and activities, in accordance with Federal and University guidelines, for at least three (3) years following termination of projects.
II. Definitions

A. Research
Research is any systematic investigation designed to develop or contribute to generalizable knowledge. Any activity that meets this broad criterion and that is conducted by Langston University faculty, staff or students or that uses Langston University facilities, personnel or students is considered research and is subject to IRB approval. It does not matter whether the activity takes place within or as part of another activity (such as a demonstration or services program) or whether the research is the whole of the project.

When gathering data within the context of training, demonstration or service projects, a project director may be asked several questions to determine if the work is research and requires IRB review:

- Will you seek out subjects, or settings that contain subjects, for your training, demonstration or service project rather than the subjects seeking the service or training from you in their normal pursuit of professional services?
- Do you anticipating, in advance of conducting the project, that you will analyze, interpret and disseminate the findings of your investigation?
- Might the knowledge you gain from your encounter with the subjects be applied beyond the service of the training project to a similar encounter so as to lead to a new procedure or process?

If the project director answers "yes" to any of these questions, then the training, demonstration or service project has a research component.

1. Instances of Non-Research
There are numerous forms of data gathering from human beings that do not constitute research, such as:

- Data gathering for classroom training in research methods for which the only foreseeable purpose is teaching.
- Data gathered for administrative purposes alone within the context of the normal efforts of a department or an institution to find out what is happening or how to improve services or
operations. No dissemination of the information outside the unit or institution is foreseen or anticipated.

- Evaluation data gathered for a contractor about a project or operation for which he/she is responsible, if neither the researcher nor the contractor intends or anticipates the dissemination of the data.

These three categories of data gathering fail to be research because there is no foreseeable dissemination of the data. Any record of the data remains private. If the researcher ever plans to disseminate data collected, he or she must request IRB approval.

2. Theses and Dissertations
Theses and dissertations represent a special class of data record. By accepting a thesis or dissertation, the University disseminates its contents for use by others. Therefore, a thesis or dissertation that involves the use of human subjects at Langston University must always be submitted for review or for certification of exemption from IRB review. Theses and dissertations originating at another institution must have that institution's IRB approval or approval by an appropriate governing body, such as a thesis committee, prior to submission to the Langston University IRB for review.

B. Human Subjects
A human subject is a living individual about whom the investigator obtains either (1) data through intervention or interaction with the individual, or (2) identifiable private information.

- **Intervention** generally includes both physical procedures by which one gathers data and manipulations of the subject that are performed for research purposes.
- **Interaction** includes communication or interpersonal contact (e.g., questionnaires, interviews, surveys) between the investigator and the subject.
- **Identifiable** means that the identity of the subject is or may be readily ascertained by the investigator or associated with the information.
- **Private information** includes behavioral information within a context in which the individual can reasonably
expect that no observation or recording is taking place. Thus, the individual will have provided information for specific purposes and can reasonably expect that information associated with his or her identity will not be made public.

III. Informed Consent

Informed consent is a primary ethical requirement underpinning human subject research. The need for informed consent and the development of a legally effective consent document is a vital step in the design of research involving human subjects.

Informed consent is an ongoing process and the basis for meaningful exchange between the investigator and the research volunteer(s). No investigator may involve an individual in a research study until the investigator has obtained the legally effective written informed consent of the individual or of the individual's legally authorized representative (e.g., parents; guardians). The consent form must be signed and dated by the subject (or his or her authorized representative) and the investigator, and it must be maintained in a secure location.

A. Basic Elements (Guidelines in Appendix B)

The basic elements to be included in a legally effective informed consent document are

- A statement describing the study, its purpose(s), the duration of the subject's participation, a description of the procedures to be followed and the identification of any procedures that are experimental.
- A description of any foreseeable risks or discomforts to the subject and any benefits which may be reasonably expected.
- The possible alternative methods of treatment (if relevant).
- A statement describing the extent to which confidentiality of records identifying the subject will be maintained.
- A statement of whom to contact for answers to pertinent questions about the research subject's rights and whom to contact in the event of a research-related injury to the subject.
• An explanation as to whether a subject is entitled to any compensation or will incur any costs from participation in the research.
• A statement that participation is voluntary, that refusal to participate will involve no penalty or loss of benefits to which the subject is entitled, and that the subject may discontinue participation at any time without penalty or loss of benefits.
• A statement indicating that the participant has been provided written and verbal instructions identifying the process by which he or she may issue a complaint regarding conditions related to the research protocol and/or personnel involved in the research project.

B. Confidentiality
All information about the subject(s) participating in the research shall be handled in a confidential manner. Records shall not be used for any other purpose nor shall they be shown to a third party, except as required by law. No subject's name or social security number shall be associated with any records; however, a subject may be assigned a study ID number. Study ID numbers shall be maintained in a locked file or a secure database which is accessible only to the Principal Investigator and/or Project Coordinator. No identifiable names shall be used in any publications of the research results.

C. Exceptions
The IRB may approve a consent procedure which does not include, or which modifies, some or all of the elements of an informed consent document or may waive the requirement to obtain consent under the following conditions:
• The research cannot practicably be carried out without the waiver and either:
  1) It is a research demonstration project that is both a) directed or approved by state, local or tribal governments, and b) concerns only administrative-regulatory issues in service programs.
  2) It is research that involves no more than minimal risk and will give subjects pertinent information at the end (if appropriate) and the waiver will not adversely affect subjects' rights or welfare.
• The only record linking the subject and the research would be the informed consent document and the principal risks would be potential harm resulting from a breach of confidentiality.
• The research presents only minimal risk and involves no procedures for which consent is normally required outside of the research context.
• In cases where consent or documentation of consent is waived, the investigator may still be required to prepare a statement or information sheet containing the basic elements of the informed consent form which describe the project. That statement/information sheet would be distributed to the research subjects.

D. Specially Protected Individuals (See Appendix F)
Current government regulations recognize four groups of vulnerable subjects for whom additional guidelines have been prepared. These are
• Children
• Pregnant women and fetuses/unborn children
• Prisoners
• Persons with mental disabilities

E. Health Insurance Portability and Accountability Act Authorization

PURPOSE: to provide guidelines for researchers utilizing health information in human studies research at Langston University.

DEFINITIONS:

The following definitions are directly from NIH Publication Number 03-5388:

Protected Health Information (PHI): individually identifiable health information transmitted by electronic media, maintained in electronic media, or transmitted or maintained in any other form or medium. PHI excludes education records covered by the Family Educational Rights and Privacy Act, and employment records held by a covered entity in its role as employer.

Covered Entity: a health plan, a health care clearinghouse, or a health care provider who transmits health information
in electronic form in connection with a transaction for which HHS has adopted a standard.

**Authorization:** an individual’s written permission to allow a covered entity to use or disclose specified PHI for a particular purpose.

**OVERVIEW:**
The Health Insurance Portability and Accountability Act of 1996 (HIPAA) Privacy Rule established a category of health information, PHI, which may only be used or disclosed in certain circumstances. Researchers wishing to utilize health information must ascertain whether data they wish to collect falls within the HIPAA Privacy Rule.

Langston University is not a covered entity and thus the preponderance of research conducted at Langston University will not be covered by the HIPAA Privacy Rule. Those researchers planning to utilize health information in data collection must review the HIPAA Privacy rule guidelines.

Researchers will need to include an Authorization form with their IRB packet if
a) the researcher intends to utilize a covered entity to recruit subjects
b) the researcher intends to collect PHI maintained by a covered entity as a data set in the research.
c) the researcher is a covered entity (a health care provider) and is including subjects in research protocol due to medical diagnosis and is utilizing PHI from a covered entity.
d) The researcher is a covered entity (health care provider) and is incorporating health care interventions for the purpose of treatment in the research protocol, and will be maintaining and transmitting PHI to medical record set as a result of this intervention.

Self reported health information is not considered PHI unless that information is added to a designated record set, i.e. records maintained by a covered entity to make health care decision about the individual.

Those researchers seeking PHI in data collection or for subject recruitment must complete the “Authorization (Permission) to Use or Disclose (Release) Identifiable Health Information for Research” form and include this form with the IRB packet. This form is in addition to the required Informed Consent document. This form may be downloaded from the LU IRB website (Appendix G).
REFERENCES:


IV. Categories of Human Subject Research

There are several categories of human subject research, each requiring a different review procedure. The categories and their criteria are presented below:

A. Exempt (Form in Appendix C)

Research that does not require expedited or full review by the IRB may be certified as exempt by the IRB if such research only poses minimal risk to the participant(s). Exempting an activity from review does not absolve the investigator(s) from ensuring that the welfare of the subjects is protected and that methods used to gain and provide information are appropriate. Exemptions do not apply to research involving prisoners, fetuses/unborn children, pregnant women, or children, except for research involving observation or public behavior without interaction.

Criteria for exempt research are as follows:

- Research conducted in established or commonly accepted educational settings involving normal educational practices such as:
  1. Research on regular or special education instructional strategies.
  2. Research on the effectiveness of or the comparison(s) among instructional techniques, curricula, or classroom management methods.
- Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), surveys, questionnaires, interviews or observational studies if
information taken from these sources is recorded in such a manner that subjects cannot be identified directly or through identifiers (codes) linked to the subjects.

• Research involving the collection or study of existing data, documents, or records. To qualify for this exemption these sources must be publicly available or the information must be recorded by the investigator in such a manner that the human research subjects cannot be identified directly or through identifiers linked to the individuals.

For research that qualifies for exempt status, no consent forms are required and no IRB renewal is required. Researchers must complete and submit the Initial Review Flow Sheet in Appendix A and the Exempt Review Form, found in Appendix C, to the Chairperson of the IRB.

B. Expedited (Forms in Appendix D)
A research activity involving no more than minimal risks to subjects is eligible for expedited review. Minimal risk refers to risks that are not greater than those ordinarily encountered in daily life or during the performance of routine physical or psychological examinations or tests. Expedited reviews are conducted by the IRB chairperson and one or more members of the IRB assigned according to expertise in the area of research to be reviewed. Under an expedited review procedure, these individuals may exercise approval authority of the IRB but they may not disapprove the research.

Upon evaluation of the project, the IRB may require review by the full committee. A majority of IRB members is needed to disapprove a research activity. All IRB members must be apprised of an expedited review. Criteria for determining expedited reviews are as follow:
• Collection of data from voice, video, digital or image recordings made for research purposes.
• Collection of data through noninvasive procedures routinely employed in clinical practice, excluding procedures involving medical devices.
• Research involving materials (data, documents, records or specimen) that were initially collected or will be collected solely for non-research purposes (such as medical treatment or diagnosis) and in which it will be possible for
investigators to identify directly or indirectly the respective research subjects.

- Study of existing data, documents, records, pathological specimen or diagnostic specimen.
- Research on individual or group behavior or characteristics of individuals where the investigator does not manipulate the subject's behavior and the research will not involve stress to subjects.

For research that qualifies for expedited status, the following forms must be completed and submitted to the IRB Chairperson: 1) the Initial Review Flow Sheet (Appendix A), 2) consent form (Appendix B), 3) Expedited Review Form and Project Information Update (Appendix D).

C. Full Board (Forms in Appendix E)
All research that does not fit either exempt or expedited review criteria must be reviewed and approved by the entire IRB committee. Research initially submitted for exemption or expedited review may be required to undergo Full Board Review. Researchers must submit the following to the IRB Chairperson: 1) consent form (Appendix B), 2) a copy of the full proposal, 3) the Initial Review Flow Sheet (Appendix A), and 3) Full Board Review Form and Project Information Update (Appendix E).

V. Review Process
All principal investigators proposing to conduct research involving human subjects must receive IRB approval prior to the initiation of research. A formal request to the IRB should be made by completing the appropriate forms and submitting those completed forms to the Chairperson of the IRB for consideration at least two weeks prior to the next IRB meeting. Regularly scheduled IRB committee meetings occur the first Tuesday of the month.

The principal investigator is responsible for preparing the Application for Review of Human Subject Research and other required forms associated with the category of research under which the investigator is applying (See Initial Review Flowsheet in Appendix A). The complete application should be submitted to the IRB Chairperson.

All investigators must provide evidence of completion of the NIH Human Participant Protections Education for Research
Teams training course. This is located at: http://cme.cancer.gov/clinicaltrials/learning/humansparticip
ant-protections.asp. A completion certificate is available from the site upon completion of the program. A copy of this completion certificate should be included in the IRB packet.

Exempt Review
Applications for exempt research are reviewed by the IRB Chairperson or sent to one reviewer to certify exemption. This process takes three to five working days depending on the reviewer's workload.

Expedited Review
Expedited research applications are reviewed by the IRB Chairperson and one or more IRB members. The selection of reviewers is based on expertise with review time requiring approximately two weeks.

Full Board Review
Complete applications requiring Full Board Review are submitted to the IRB Chairperson who will review the application for completeness and determine the need for additional information. Once a complete application has been submitted, the Chairperson will distribute the entire application to IRB committee members. The principal investigator or designee will be invited to attend the next regularly scheduled meeting to address any concerns or risk implications involved in the proposed research. After receipt of any requested information or changes, the application will be reviewed by the committee. Total review time can range from two to six weeks.

A. Review Criteria
In general, criteria for approval or disapproval of the proposal are the following:
1. Risks: Risks to subjects are minimized by using procedures which are consistent with sound research design and do not unnecessarily expose subjects to risks; and when appropriate, by using procedures already being performed on subjects for diagnostic and treatment purposes.
2. Risks vs. Benefits: Risks to the individual subject must be acceptable to the IRB when measured against
1) the possible benefit to him or her, and 2) the importance of the knowledge to be gained.

3. **Subject Selection**: Selection of subjects should be equitable.

4. **Informed Consent**: The method to obtain consent and the substance of the information upon which the subject bases his or her consent to participate in the research study must be adequate to assure informed consent.

5. **Safety and Confidentiality**: Appropriate safeguards must be provided to protect the privacy of subjects and to maintain confidentiality of data gathered.

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**B. Review Results**

The review committee may take one of the following four actions in regard to applications for review:

1. **Approved**: The IRB may approve or certify exemption of the project as submitted.

2. **Approved with Provisions**: The IRB may approve a project contingent upon minor modification(s). The project may not proceed until final approval is received.

3. **Deferred for Provisions**: The IRB requires more information or modifications before review can proceed.

4. **Disapproved**: When the IRB disapproves a project, the investigator may revise and resubmit the proposal.

Written notification regarding decisions and actions of the IRB will be sent by the IRB Chairperson to individuals seeking application for review of human subject research at Langston University.

**C. Periodic Review** (See Project Information Update Form in Appendix E)

The next review date will be established and communicated to the principal investigator at the time of the initial review by the IRB. All studies will be reviewed within one year of initial approval. A review may be requested more frequently if the IRB identifies potential risks to subjects warranting shorter review intervals.

The review will be made from the summary report by the principal investigator, to include:
• The number of subjects currently involved in the project,
• The number of subjects having completed the project,
• Reports on any harmful effects on subjects,
• Reports of any variances occurring in date record keeping,
• A summary of any change in protocol since the last formal review,
• A request for continued approval when date of expiration has been reached.

Based on review, the IRB may approve or disapprove extension of the project’s time. Approval must be by a majority vote of the IRB.

D. Suspension and/or Termination of Approval
The IRB shall have the authority to terminate or suspend approval of research when there is supporting evidence of:
• Failure of investigator(s) to conduct research project according to IRB requirements.
• Unexpected harm to subjects associated with the research project.

Any suspension or termination of approval shall include a statement of the reason for the action. Written notification of suspension/termination of approval shall be promptly sent to the investigator(s) and appropriate institutional officials.

E. Maintaining IRB Records
Records to be maintained are
• Copies of all research proposals reviewed, supporting documentation, progress reports and injury reports.
• Summary form for the completed or terminated research upon completion of the research project.
• Minutes of IRB meetings that include attendance, actions, voting records, bases for any required changes and summaries of controversial issues and resolutions.
• Copies of correspondence between the IRB and investigators.
• A list of IRB members identified by earned degree, representative capacity, indications of experience (licenses, certifications and current employment title).
• All records shall be retained for at least three (3) years after completion of research.
• All records must be maintained in a secure space that guarantees privacy and confidentiality to the human subjects involved.
• All records shall be accessible for inspection by authorized personnel. Authorization must be granted by the IRB Chair.

VI. Unexpected/Adverse Event Reporting
Purpose: to define unexpected/adverse events involving subjects in human subject research and to prescribe reporting procedures for these events.

OVERVIEW:
Federal regulations (45CFR46.103 (b)(5)) require written procedures for the prompt reporting of any unanticipated problem or adverse events involving risk to subjects, serious noncompliance, or suspension or termination of IRB approval to the appropriate institutional official and the sponsoring agency, if these is one.

Adverse events are those which cause unanticipated harm to subjects or others. Unanticipated problems involve risks that are not explained in the consent process. These events or unanticipated problems are categorized as (a) unforeseen; (b) caused harm or placed a person at increased risk of harm, and (c) were directly related to the research procedures.

POLICY:
Prompt reporting is defined by the Langston University IRB as the requirement to report as soon as possible after the adverse event but absolutely no later than 10 working days. One exception to the 10 day report period is the death of a research subject that was likely caused by the research procedure. A death must be reported within one working day.

The Principle Investigator will submit a written report of the above events using the Langston University IRB Unexpected/adverse Event Report Form. This form may be downloaded from the LU IRB website.
The IRB full board will review the report and determine if the event was (a) unforeseen; (b) caused harm or placed a person at increased risk of harm, and (c) was directly related to the research procedures. The IRB will take action which may include but is not limited to: requiring a modification of the research protocol, requiring additional information on the informed consent; suspending or terminating the research.
Appendix A
Initial Review Flow Sheet
Langston University
Institutional Review Board

Initial Review Flow Sheet

Project Title: 

Principal Investigator(s): 

Date Submitted: 

Proposal (project description and methodology section of research study attached)

Protocol and instruments attached

Conditions of project site

Anticipated duration

IRB Application Form Completed

IRB Research Form Completed (Exempt, Expedited or Full Board Review)

Human Subject Informed Consent Form (if applicable)

Note: Applicant should provide 12 sets of the entire IRB application packet to the chairperson for distribution to the board.
Appendix B
Informed Consent Guidelines
INFORMED CONSENT DOCUMENT FORMAT GUIDE

This guide is intended to be used as a model for consent forms for adults and parents or guardians of older children. Please present all information clearly and in lay language.

Project Title:

Investigators:

List all investigators and key personnel, including their degrees, responsible for obtaining informed consent or that will have contact with participants.

Purpose:

A brief general description of the purpose of the study that includes:
- a statement that study involves research;
- why they are being asked to participate;
- the type of information sought.

Procedures:

Clearly, and in lay language, explain what the subjects will be asked to do, including:
- the topic areas of any instruments or tests;
- interviews;
- medical procedures;
- physical exercises;
- any other activities that the subjects will be asked to complete;
- audio or video taping;
- identification of any procedures or products that are experimental;
- any possible discomforts or inconveniences that the subject might experience;
- expected duration of the subject’s participation including the number of individual interactions.

Risks of Participation:

Inform subjects about any expected risks:
- emotional
- psychological
- legal
- pain
- inconveniences

Describe any procedures that will be made available to reduce risks (i.e. counseling services, CPR trained personnel, informational contacts, etc.) For research that involves physical activity, a liability statement may be needed.

If there are no risks identifiable to the research, please include the following statement, (modify if necessary):
There are no known risks associated with this project which are greater than those ordinarily encountered in daily life.

Benefits:

Describe any benefits to the participants and others which may be reasonably expected from the research. (Do not include payments or other types of direct
compensation.) Inform the subject if there is no expected benefit.

Confidentiality:
Provide a full explanation of confidentiality protections the investigator plans to use, including:
- where the data will be stored;
- who will have access to the stored data;
- how long the data will be kept;
- how the data will be reported.
Describe any foreseeable risks to maintaining confidentiality and how these will be minimized.

Researchers are not prevented from voluntarily disclosing certain information about research participants, such as evidence of child abuse or a participant’s threatened violence to self or others. However, if a researcher intends to make such disclosures, it should be clearly indicated in the consent form.

Compensation:
Describe any compensation to be offered for participation, when it will be given and any conditions of full or partial payment. (It is considered coercive to make completion of the study the basis for compensation).

Appropriate alternatives to participating in the research must be clearly stated. This is particularly important when there is a dependent relationship where coercion could be perceived. (i.e., student/professor, prisoners, persons in mental hospitals or the military). If extra course credit is to be offered for participation, specific alternatives for earning extra credit must also be stated.

Contacts:
Provide subjects with information about whom to contact with questions about both the research and the subject’s rights. The points of contact should include, at a minimum, the investigator’s name and phone number and the following statement for the IRB contact:
If you have questions about the research and your rights as a research volunteer, you may contact Dr. Yvonne Montgomery, IRB Chair, 109 Moore Hall, Langston University, Langston OK 73050, 405-466-3242 or ykmontgomery@lunet.edu.

Participant Rights:
Include a statement emphasizing that participation is voluntary and that subjects can discontinue the research activity at any time without reprisal or penalty. Any risks to subjects that might occur due to withdrawal must be made clear. Explain any reason the subject’s participation may be terminated.

Signatures:
Preface the signature lines with the following statement (expand if appropriate):
I have read and fully understand the consent form. I sign it freely and voluntarily. A copy of this form has been given to me.

________________________                     _______________
Signature of Participant    Date
I certify that I have personally explained this document before requesting that the participant sign it.

________________________         _______________
Signature of Researcher    Date

**Use the following signature block only if the consent form is for an older child and parental/guardian permission is required.**

Parental Signature for Minor
I have read and fully understand the consent form. As parent or guardian I authorize __________________________(print name) to participate in the described research.

___________________________    ________________
Parent/Guardian Name (printed)    Date

___________________________    ________________
Signature of Parent/Guardian    Date

I certify that I have personally explained this document before requesting that the participant sign it.

________________________         _______________
Signature of Researcher    Date

**Appendix C**

**Forms for Exempt Review**
Langston University
Institutional Review Board

EXEMPT
Application for Review of Human Subjects Research

Title of Project (please type) _______________________________________

______________________________________________________________

Attach a Copy of Project Thesis, Summary or Dissertation Proposal

I agree to provide proper surveillance of this project to ensure that the rights and welfare of human subjects are properly protected. Additions to or changes in procedures affecting the subjects after the project has been approved will be submitted to the Institutional Review Board Committee for review.

Principal Investigator(s): (if student, list adviser's name first)

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Institution

Department

School

Campus address

Campus phone number

Briefly describe the background and purpose of the research: __________________________

__________________________________________________________________________

__________________________________________________________________________

Who will be the subjects in this study and how will they be solicited? ______________

__________________________________________________________________________

__________________________________________________________________________
Appendix D
Forms for Expedited Review
Title of Project (please type) ________________________________________

____________________________________________________________________

Attach a Copy of Project Thesis, Summary or Dissertation Proposal

I agree to provide proper surveillance of this project to ensure that the rights and welfare of human subjects are properly protected. Additions to or changes in procedures affecting the subjects after the project has been approved will be submitted to the Institutional Review Board Committee for review.

Principal Investigator(s): (if student, list adviser’s name first)

____________________________________________________________________

Typed name                                                                 Signature

____________________________________________________________________

Typed name                                                                 Signature

____________________________________________________________________

Typed name                                                                 Signature

Institution

____________________________________________________________________

Department                                               School

____________________________________________________________________

Campus address                                         Campus phone number

Briefly describe the background and purpose of the research: ______________

____________________________________________________________________

____________________________________________________________________

Who will be the subjects in this study and how will they be solicited? __________

____________________________________________________________________

____________________________________________________________________
Langston University
Institutional Review Board
EXPEDITED
Planning Review Form

1. Will this project use DNA or RNA molecules, viruses, bacteria, cells or organisms constructed with Recombinant DNA methodology or techniques? Yes ☐ No ☐
   (If yes, a Memorandum of Understanding and Agreement must be submitted to the IRB)

2. Will this project involve field release of genetically modified organisms? Yes ☐ No ☐

3. Are there any potential health or safety risks to project personnel arising from activities conducted overseas? Yes ☐ No ☐
   (If yes, principal investigator must consult with the IRB)

4. Will live vertebrate animals be used? Yes ☐ No ☐
   (If yes, please submit an animal protocol form to the Institutional Animal Care Board/Committee in the Research and Extension Department)

5. Is there any planned or potential use of hazardous agents (e.g., infectious agents, toxins, mutagens, carcinogens, or explosive chemicals)? Yes ☐ No ☐
   (If yes, provide the Office of Sponsored Programs with an additional copy of the proposal)

6. Is there any planned or potential use of the following:
   - Ionizing radiation device (e.g., accelerators, x-ray machines; diagnostic, therapy microscope, CHESS; an electron reactor of fusion device)
     Specify type: ____________________________
     Yes ☐ No ☐
   - Non-ionizing radiation device (e.g., laser, infrared, ultraviolet, microwave, radio frequency or ultrasonic)
     Specify type: ____________________________
     Yes ☐ No ☐

7. Is there any planned or potential use of radioactive materials? Yes ☐ No ☐
   (If yes, you must be a permit holder or authorized under a current permit)
   Radioisotope Permit#: ____________________________
   Issued to: ____________________________

8. Source of Cost-Sharing: ☐ Dept. ☐ School ☐ University ☐ NA

9. Source of external matching funds, if applicable.

10. If the project will require any of the following, please identify the resources needed, their estimated costs and explain below your plans to cover these costs.
    - Renovation, construction or rental of space.
    - Expanded utility or network services to support proposed additional equipment (computers, fume hoods, air conditioning).
    - Additional personnel or space that will require support beyond that provided by the proposal.
    - Use of additional test plots, agriculture lands or ponds not currently assigned to Principal Investigator.

    Explain: ____________________________
11. Do either you or other key personnel on this project have any financial interests in or managerial responsibilities with the proposed project that could create a conflict of interest? (If yes, attach an explanation)  
   Yes ☐  No ☐

12. Have you or any key personnel completed the Animal Disclosure Statement of External Interests and Time Commitments?  
   Yes ☐  No ☐

13. Will this project involve faculty leave or release teaching time?  
   Yes ☐  No ☐

14. Will this project involve waiver of any indirect costs?  
   Yes ☐  No ☐

If you responded YES to Questions 10, 12, 13 or 14, the proposal should be discussed in advance with the appropriate Dean of the School and his or her signature should be obtained on this form before it is forwarded to the Institutional Review Board.

Signature (Dean of School)  

School of  

27
Langston University
Institutional Review Board
EXPEDITED
Project Information Update

Title of Project ____________________________________________________________
________________________________________________________

Principal Investigator(s): (if student, list adviser's name first)

Name, title ___________________________________________ Signature
Name, title ___________________________________________ Signature
Name, title ___________________________________________ Signature

Institution
Department ___________ School ____________________________

Campus address _____________________________ Campus phone number _____________________________ e-mail address

Is the research project terminated? Yes ☐ No ☐
Date completed _______________________

Provide a brief description of the outcome of the research activity:
__________________________________________________________
__________________________________________________________
__________________________________________________________
__________________________________________________________
__________________________________________________________
__________________________________________________________

Signature ___________________________ Date ___________________
Appendix E
Forms for Full Board Review
Langston University
Institutional Review Board
FULL BOARD REVIEW
Application for Review of Human Subjects Research

Title of Project (please type) __________________________________________

________________________________________

Attach a Copy of Project Thesis, Summary or Dissertation Proposal

I agree to provide proper surveillance of this project to ensure that the rights and welfare of human subjects are properly protected. Additions to or changes in procedures affecting the subjects after the project has been approved will be submitted to the Institutional Review Board committee for review.

Principal Investigator(s): (if student, list adviser’s name first)

Type name ___________________________________ Signature ______________________

Type name ___________________________________ Signature ______________________

Type name ___________________________________ Signature ______________________

Institution ________________________________________________________________

Department ___________________________________ School _______________________

Campus address ___________________________________ Campus phone number ______

Briefly describe the background and purpose of the research: ______________________

__________________________________________________________________________

Who will be the subjects in this study and how will they be solicited: ________________

__________________________________________________________________________
1. Will this project use DNA or RNA molecules, viruses, bacteria, cells or organisms constructed with Recombinant DNA methodology or techniques?  
   Yes ☐ No ☐ (If yes, a Memorandum of Understanding and Agreement must be submitted to the IRB)

2. Will this project involve field release of genetically modified organisms?  
   Yes ☐ No ☐

3. Are there any potential health or safety risks to project personnel arising from activities conducted overseas?  
   Yes ☐ No ☐ (If yes, principal investigator must consult with the IRB)

4. Will live vertebrate animals be used?  
   Yes ☐ No ☐ (If yes, please submit an animal protocol form to the Institutional Animal Care Board/Committee in the Research and Extension Department)

5. Is there any planned or potential use of hazardous agents (e.g., infectious agents, toxins, mutagens, carcinogens, or explosive chemicals)?  
   Yes ☐ No ☐ (If yes, provide the Office of Sponsored Programs with an additional copy of the proposal)

6. Is there any planned or potential use of the following:  
   Ionizing radiation device (e.g., accelerators, x-ray machines; diagnostic, therapy microscope, CHESS; an electron reactor of fusion device)  
   Specify type: ________________________________  
   Yes ☐ No ☐  
   Non-ionizing radiation device (e.g., laser, infrared, ultraviolet, microwave, radio frequency or ultrasonic)  
   Specify type: ________________________________  
   Yes ☐ No ☐

7. Is there any planned or potential use of radioactive materials?  
   Yes ☐ No ☐ (If yes, you must be a permit holder or authorized under a current permit)  
   Radioisotope Permit#: ________________________________  
   Issued to: ________________________________

8. Source of Cost-Sharing: ☐ Dept. ☐ School ☐ University ☐ NA

9. Source of external matching funds, if applicable: ________________________________

10. If the project will require any of the following, please identify the resources needed, their estimated costs and explain below your plans to cover these costs.  
    Renovation, construction or rental of space.  
    Expanded utility or network services to support proposed additional equipment (computers, fume hoods, air conditioning).  
    Additional personnel or space that will require support beyond that provided by the proposal.  
    Use of additional test plots, agriculture lands or ponds not currently assigned to Principal Investigator.  
    Explain: ________________________________

11. Do either you or other key personnel on this project have any financial interests in or managerial responsibilities?  
    Yes ☐ No ☐
with the proposed project that could create a conflict of interest?
(If yes, attach an explanation)

12. Have you or any key personnel completed the "Animal Disclosure Statement of External Interests and Time Commitments?  
   Yes ☐ No ☐

13. Will this project involve faculty leave or release teaching time?  
   Yes ☐ No ☐

14. Will this project involve waiver of any indirect costs?  
   Yes ☐ No ☐

If you responded YES to Questions 10, 12, 13 or 14, the proposal should be discussed in advance with the appropriate Dean of the School and his/her signature should be obtained on this form before it is forwarded to the Institutional Review Board.

Signature (Dean of School)  ________________________________
School of  ____________________________________________
Title of Project

Principal Investigator(s): (if student, list advisor's name first)

Name, title
Signature

Name, title
Signature

Name, title
Signature

Institution

Department
School

Campus address
Campus phone number
e-mail address

Is the research project terminated? Yes ☐ No ☐

Date completed

Provide a brief description of the outcome of the research activity:

Signature
Date
Appendix F
Vulnerable Subjects
Guidelines
Vulnerable Subjects Guidelines

The general requirements for obtaining informed consent, the elements to be included, and the provisions for waivers all apply to research involving vulnerable subjects including children, pregnant women and fetuses/unborn children, prisoners and persons with mental disabilities. The process of obtaining informed consent for vulnerable populations is complicated by issues such as age, ability to understand and the relationships with parents or guardians.

For research involving children under 18 years of age, investigators must obtain written consent from at least one parent or guardian for participation of each child in the project. If the project involves more than minimal risk, signatures of both custodial parents and guardians will be required.

From about middle school onward, children can comprehend a consent form. Therefore, a written consent from the child (in addition to written parental consent) becomes appropriate. The consent explanation should be worded to match the ability of the participant to understand his or her involvement in the proposed project. A script copy of the explanation to be given should be provided to the IRB.
Appendix G
Authorization (Permission) to Use or Disclose (Release) Identifiable Health Information for Research
Authorization (Permission) to Use or Disclose (Release) Identifiable Health Information for Research

Title of Study:____________________________________________

Name of Investigator:______________________________________

What is the purpose of this form?
Researchers would like to use your health information for research. This information includes data that identifies you. If you sign this document, you give permission to [Name (or class of persons or organizations) who may use or disclose health information for the study (covered entity).] to use or disclose (release) your health information that identifies you for the research study described below:

[Provide description of the research study, such as the title and purpose of the research.]

What personal health information will be used or disclosed?
The health information that may be used or disclosed for the research includes:

[Provide a description of information to be used or disclosed for the research project. This may include for example, all information in your medical record, results of physical examinations, medical history, lab tests, or certain health information indicating or relating to a particular condition.].

Who can receive my health information for this purpose?
The health information listed above may be used and/or disclosed (released) to: [List ALL names or other identification, or All classes of persons who will have access to the PHI (e.g. research collaborators, sponsors, data coordination center, and oversight agencies, IRBs)]

How will information about me be kept private?
[Covered entity] is required by law to protect your health information. By signing this document, you authorize [covered entity] to use and/or disclose (release) your health information for this research. Those persons who receive your health information may not be required by Federal privacy laws (such as the
Privacy Rule) to protect it and may share your information with others without your permission, if permitted by laws governing them.

**What happens if I do not sign this permission form?**
Please note that [covered entity] may not condition (withhold or refuse) treating you on whether you sign the Authorization.

**What happens if I change my mind?**
Please note that you may change your mind and revoke (take back) this Authorization at any time, except to the extent that it has already been acted upon. Even if you revoke this Authorization, health information already obtained about you may be used or disclosed as necessary to maintain the integrity or reliability of the current research. To revoke this Authorization, you must contact [insert contact name and information to include both phone number and mailing address].

**How long will this permission last?**
This Authorization [insert expiration date or event, such as “end of research study.”]

_________________________   _________________________
Signature of participant or printed name of participant or 
participant’s personal representative participant’s personal representative

Date

If applicable, description of the 
personal representative’s 
authority to sign for participant
Appendix H
Unexpected/Adverse Event Report
**UNEXPECTED/ADVERSE EVENT REPORT**

Send one (1) copy of this form and one (1) copy of the consent form signed by the subject, to the IRB Office. Keep one copy of this form for your files. MUST BE TYPED.

<table>
<thead>
<tr>
<th>Investigator’s Name</th>
<th>Position on Grant/Research</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Department</th>
<th>Address</th>
<th>Phone</th>
<th>E-Mail</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Current IRB Approval Number: ____________________

Title: ________________________________

Did this event occur to a subject enrolled in your study?  ___Yes  ___No

Was the event attributable to a study procedure?*  ___Cannot be ruled out  ___Yes  ___No

Was the event unexpected or more serious than expected?  ___Yes  ___No

Is this kind of adverse event described in the currently approved consent form?  ___Yes  ___No

Will the event require changes in the consent form or in the research procedures?  ___Yes  ___No

If yes, attach a copy of the revised consent form with the changes highlighted.

Have you reported this event to the study sponsor?  ___Not applicable  ___Yes  ___No

Has this kind of event happened before in connection with this study? If yes, explain below  ___Yes  ___No

Who is financially responsible for management of this adverse event?  ___Not applicable

___Sponsor: ________________________________

___Subject/subject’s insurer: ________________________________

___Other - please explain ________________________________

Estimate of cost for management: ________________________________  ___Not applicable

If medical care was provided, location of care: ________________________________  ___Not applicable

Subject’s name: ________________________________  ___Not applicable

Address: ________________________________  ___Not applicable

Date(s) of occurrence: __________  Location of event: _____________  Time (am, pm): _______

Description of adverse effect and action taken (use additional pages, if necessary):

*If any relationship between the event and the study can be ruled out, do not submit this form.

**Signature of Investigator** ________________________________  Date ____________

**Signature of IRB Chair** ________________________________  Date ____________