# **Appendix 8: IRB Exemption Review**



### Institutional Review Board Protocol Review

July 1, 2009

From: Cory Heyman, Research Integrity Office

To: Elyse Levine, AED Research Lead

A. Cornelius Baker, Project Director Carol Schechter, Center Director

Re: AED Project Number 3727-0202, Message and Materials Pretesting Focus Groups

and Intercept Interviews for NIAID's HIV Vaccine Research Education Initiative

I have reviewed the IRB Protocol submitted for the above named project and determined it to be exempt; expedited or full IRB review is not required. Based on the protocol submitted, I conclude that the research activity poses minimal risk to participants and utilizes appropriate methods to ensure that the responses of the participants cannot be linked to the data collected, either directly or indirectly. In addition, appropriate procedures to ensure participant confidentiality are utilized.

Please let me know if any aspect of the research process changes to the extent that further review is necessary. Good luck with your project!

# AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB NOTIFICATION OF RESEARCH REQUEST

Title of Research Activity: Message and Materials Pretesting Focus Groups and Intercept Interviews for NIAID's HIV Vaccine Research Education Initiative

AED Project Number: 3727-0202

# I) Key Personnel Information

AED Research Lead/ Principal Investigator				
Name:	Elyse Levine	E-mail:	elevine@aed.org	
Group/Center:	CHC	Phone:	X 8913	
Project Director				
Name:	A. Cornelius Baker	E-mail:	cbaker@aed.org	
		Phone:	X 8612	
Center Director				
Name:	Carol Schechter	E-mail:	cschecht@aed.org	
		Phone:	X 8931	

# II) Certification of Human Participant Protections Education

List all AED team members (e.g., co-investigatemployed or funded by AED to conduct the act separate sheet.				
Name of Research Team Member	Role in Research Activity	Online Training Certificate		
1. Elyse Levine	PI	√ On file ☐ Attached		
Bonny Bloodgood	Data analyst	√ On file ☐ Attached		
<ol><li>Shea Van Horn</li></ol>	Data analyst	√ On file		
All research team members must have a training certificate verifying completion of the required human participant protections education module either on file with the AED Research Integrity Officer or attached to this form.  The module is available online at: <a href="http://phrp.nihtraining.com/users/login.php">http://phrp.nihtraining.com/users/login.php</a>				

# III) Research Funding

Source of Funding: √US Government  □ Non-US Government			
Name of Funder/Sponsor:	National Institute of Allergy and Infectious Diseases		
Contract/Grant Number:	GS:00F-0007M		
	Katherine Kripke, Ph.D. 301-594-2512 kripkek@niaid.nih.gov		

Revised: 01/25/2008

# **AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB EXEMPTION REVIEW**

IV) IRB Exemption Criteria

1. The Code of Federal Regulations sets out a set of situations where research may be exempted from full IRB review. Which of the following categories qualifies this research activity as eligible for exemption? (Check all categories that apply)

Note: At least one of the following must be checked for IRB exemption to be considered.

	Research will be conducted in established or commonly accepted educational settings, involving normal educational practices. For example, it would include a comparison of the effectiveness of two generally accepted instructional strategies.
<b>V</b>	Research will involve the use of educational tests, survey procedures, interview procedures, or observation of public behavior. (Exemption will <u>not</u> be granted if the information is recorded in a manner in which the subject can be identified, AND disclosure would place the subject at risk of criminal or civil liability or be damaging to financial standing, employability, or reputation. This does not apply where the subjects are children except where it involves passive observation of public behavior.)
	Research will involve the use of educational tests, survey procedures, interview procedures or observation of public behavior where subjects are elected or appointed officials or candidates for public office. (Note: "Public Official" is not broadly defined.)
	Research involves the collection or study of EXISTING data, documents, records, or specimens if the sources are publicly available or the information is recorded by the investigator in such a manner that subjects cannot be identified directly or through identifiers or codes. (Note: Even brief use of identifier or code disqualifies the exemption.)
	Research and/or demonstration program is designed to study, evaluate, or examine Federal public benefit or service programs. (The research must be sponsored by the program/government and approved at a high level within the organization. This is a very narrow exemption that will rarely apply.)
	Research includes a taste and food quality evaluation and consumer acceptance study involving wholesome foods without additives or with additives or chemicals below established "safe" levels.

2. Do any of the following limitations on exemptions apply to this research activity? (Check all that apply)

Note: If any of the following limitations apply to this research activity it does not qualify for IRB exemption, and full IRB review is required. If you have determined that your research does not apply for exemption, please contact the AED Research Integrity Officer: Cory Heyman or Ahlam Ghadry.

Research poses greater than minimal risk to participants <sup>1</sup> .
Research involves personal records (medical, academic, etc.) directly or indirectly identifiable.
Research involves personal records (medical, academic, etc.) used without written consent.
Research data (quantitative or qualitative) are directly or indirectly identifiable (e.g., including videotaping).
Research data from participants are used without written consent.
Research involves participants not competent to provide informed consent.
Research involves participants confined in a correctional or detention facility.
Research involves: a) interaction with children (under the age of 18); b) obtaining identifiable private information about children through surveys or interviews of others; or c) observations of children where the researcher is involved in the actions being observed.
Research involves pregnant women, fetuses or human in vitro fertilization.

Focus group and intercept interview participants will complete a written consent form.

Revised: 01/25/2008

<sup>&</sup>lt;sup>1</sup> Minimal risk means that the probability and magnitude of harm or discomfort anticipated in the research are not greater in and of themselves than those ordinarily encountered in daily life or during the performance of routine physical or psychological examinations or tests. 2

# **AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB EXEMPTION REVIEW**

### V) Description of the Research

1. What is AED's role in this research activity (Check all that apply)

√	Research design
√	Developing research instruments and/or protocols
	Conducting data collection
√	Observing the data collection (Only observing focus groups)
$\checkmark$	Managing and/or analyzing data
√	Reporting and/or presentation of research findings
	Other (please describe):

2. Provide a brief description of the research. Include relevant background information, research objectives, proposed methodology, subject population, recruitment procedures, and consent process.

<u>Background Information</u>. The National Institute of Allergy and Infectious Diseases' (NIAID) Division of AIDS funds HIV vaccine research. In an effort to develop support for HIV vaccine research, NIAID has created the NIAID HIV Vaccine Research Education Initiative (NHVREI) to foster knowledge of and support for HIV vaccine research. As part of NHVREI, local and national partner non-governmental organizations have committed to share information and educational materials about HIV vaccine research. NIAID developed educational materials in 2006 to meet this need, however, major events in vaccine research have occurred since then. New materials have been designed and NIAID would like to pretest them with the public.

#### Research objectives.

- Explore current HIV vaccine research knowledge and attitudes
- Assess design, content, and format of new materials and messages
- Explore ideas for additional materials

Proposed methodology. NIAID plans to conduct formative research using focus groups and intercept interviews.

### I. Focus Groups

# Methodology.

Focus groups will be conducted with individuals from three populations: African Americans, Hispanics, and men from all racial and ethnic groups who have sex with men.

A total of 7 groups will be conducted. Groups will be segmented by race/ethnicity and sexual orientation (Heterosexual African Americans, Heterosexual Hispanics, or men of any race/ethnicity who have sex with men). Heterosexual African American and Heterosexual Hispanic groups will be grouped by gender.

Locations of focus groups have been selected to reach individuals from the three priority populations. The cities selected are Chicago, IL; New Orleans, LA; and Los Angeles, CA.

Each focus group is expected to last less than 120 minutes. The focus groups will consist of the following elements:

- A. Assess current HIV vaccine research awareness and attitudes
- B. Explore low content materials (e.g., posters, videos, public service announcements)
- C. Explore heavy content materials (e.g., brochures, factsheets, Web site content)

  D. Explore design preferences for materials
- E. Explore attitudes and behavioral intentions

A draft of the moderator's guide is included in Appendix A. A professional moderator will guide the discussion of all focus groups. Up to six observers from NHVREI and AED may observe the groups from behind a one-way mirror. A NHVREI representative will be available to answer questions at the completion of each discussion. All focus groups will be audio-recorded, and transcripts will be prepared from the audio recordings

### Subject Population.

The respondents sought for this research consist of up to 63 individuals from the priority audiences for the program

# AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB EXEMPTION REVIEW

(African Americans, Hispanics, and men from all racial and ethnic groups who have sex with men).

#### Recruitmen

Recruiting will be handled by a market research firm experienced with these audiences, using a screener developed by AED. Screening will be conducted over the telephone. In screening participants for focus groups, recruiters will take care to ensure that only individuals meeting the recruitment criteria are invited to attend the groups (a copy of the screening instrument is included as Appendix B). For example, individuals will be excluded from participation if they.

- · Are employed in the media or market research, health care, or public health fields
- . Have participated in a focus group or market research study within the last six months

Participants will receive a \$75 monetary incentive for participation. If recruits qualify to participate, they will be given the time and location of the focus group, and recruiters will confirm contact information for follow-up.

<u>Consent.</u> During screening (i.e., on the phone), participants will be informed about logistics of the focus groups, including that the groups will be audio-recorded. When participants arrive at the focus group facility, they will be given an information sheet with an attached informed consent document (Appendix C); they will sign the informed consent document prior to participation in the focus group. Participants will keep the top sheet of the informed consent document, which includes a phone number to contact for concerns about their participation.

#### II. Intercept Interviews

#### Methodology.

Intercept interviews will be conducted with individuals from four populations: African Americans, Hispanics (in both English and Spanish), men from all racial and ethnic groups who have sex with men, and transgender individuals (male to female only). A total of 250 intercepts will be conducted.

Each focus group is expected to last less than 20 minutes, including screening. The intercept interview will consist of the following elements:

- A. Explore low content materials (e.g., posters, videos, public service announcements)
- B. Explore content (e.g., paragraph describing a complex issue)
- C. Explore design preferences for materials
- D. Explore attitudes and behavioral intentions

A draft of the screener and intercept instrument is included in Appendix D. Professional interviewers will guide participants through the interview. All intercept interview data will be entered into and analyzed in SPSS.

### Subject Population.

The respondents sought for this research consist of up to 250 individuals from the priority audiences for the program (African Americans, Hispanics, and men from all racial and ethnic groups who have sex with men) and transgender individuals (male to female only).

### Recruitment

Recruiting will be handled by a market research firm experienced with these audiences, using the screener developed by AED. During screening, interviewers will take care to ensure that only individuals meeting the recruitment criteria are invited to complete the intercept interview (a copy of the screening instrument is included in Appendix D). For example, individuals will be excluded from participation if they:

- Are employed in the media or market research, health care, or public health fields
- . Have participated in a focus group or market research study within the last six months

Participants will receive a \$10 monetary incentive for participation. If recruits qualify to participate, they will be provided with consent information before being asked to complete the intercept interview.

### Consent

After completing screening, they will be given an information sheet with an attached informed consent document (Appendix E); they will sign the informed consent document prior to participation in the intercept interview. Participants will keep the top sheet of the informed consent document, which includes an email address to contact for concerns about their participation. Participants can choose to stop the intercept interview at any time. No personal identifying information will be collected in the screener or survey.

# AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB EXEMPTION REVIEW

Describe how confidentiality will be maintained including where data will be stored and who will have access. If
confidentiality will be not maintained please explain why you believe confidentiality is not necessary.

This data collection is covered by NIH Privacy Act Systems of Record 09-25-0156, "Records of Participants in Programs and Respondents in Surveys Used to Evaluate Programs of the Public Health Service, HHS/PHS/NIH/OD." While we cannot assure confidentiality, standard measures will be taken to keep data securely stored. Participants will be informed that the information they provide will be kept private to the extent permitted by law. No personal records such as medical records, salary, or social security numbers will be collected for this research. Focus group participants will be identified by first name only or may choose to use an alias.

## VI) Principal Investigator Assurance

es will be used in this protocol. I agree to and I will request and receive approval limited to changes in cooperating in the case of externally funded research). d I will be responsible for ensuring that my xpected, adverse, or otherwise significant e AED Research Integrity Officer.
6-24-09
Date
6.25.09 Date 6-24-09

# AED SOCIAL, BEHAVIORAL, & EDUCATIONAL RESEARCH REVIEW IRB EXEMPTION REVIEW

**AED Research Integrity Officer:** Please indicate the AED IRB exemption request decision by checking the appropriate box below. If you modify or deny this request, please indicate the basis for the decision in an attachment.

Request Approved
Request Approved as Modified (comments attached)
Request Denied (comments attached)

Signature of AED Research Integrity Officer

Request Approved
Request Approved as Modified (comments attached)

Author

Date