### BARNARD COLLEGE

# Application for the Review of a Human Subjects Research Protocol Student as Principal Investigator

Project Title:						
Student Principal Investigator:						
Name:						
Phone:				Email Address:		
Department:				Building & Room:		
Institution:	Barnard	Columbia	Other:			
Faculty Sponso	or:					
Name and higher	st degree:			,		
Office Phone:				Department Phone:		
Email Address:				Facsimile Phone:		
Department:				Building & Room:		
Institution:	Barnard	Columbia	Other:			
Performance S	Site(s):					

To the Student: Use this worksheet in collaboration with your Academic or Project Advisor to document the research protocol and your preparation to conduct a project with human subjects.

Before submitting this form, a student investigator should complete the human subjects training module available at the CITI website (www.citiprogram.org). This module provides instruction in the standards of ethical conduct for researchers. By finishing this short course, you will receive a certificate which will be linked to your UNI at the Columbia University RASCAL site (www.rascal.columbia.edu), the University's research compliance and administration system. You must submit a copy of the certificate of compliance for human subjects research with this application.

For general guidelines on the ethical standards that govern research with human participants, academic advisors and students should refer to the Common Rule (The Basic Health and Human Services Policy for Protection of Human Research Subjects). This site is linked to Barnard's IRB FAQ page (www.barnard.edu/provost/research/irb/faqs).

To be completed by the Academic Advisor and the Student Principal Investigator	
Describe the proposed project, including the research question, the subjects, the measures, and the potential findings.	
Explain how the scope of the proposed project, including anticipated risks and benefits, is appropriate to student research.	
Describe the experience, training, or special preparation the student researcher brings to the project form relevant coursework or professional exposure.	

No advisor should endorse a research project involving human subjects in which participants will be exposed to more than minimal risk. The Common Rule defines minimal risk as: "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."

All student research involving human subjects must include appropriate means of obtaining informed consent from research participants and must devise appropriate means of protecting the confidentiality of participant data.

### **Student Certification/Signature**

As Principal Investigator of this study, I assure the Human Subjects Review Committee that:

The information that is provided in this form is correct. I will seek and obtain prior written approval from the IRB for any substantive modifications in the proposal, including changes in procedures, co-investigators, etc. I will promptly report any unexpected or otherwise significant adverse events that occur in the course of this study. I will report in writing any new findings that develop during the course of this study that may affect the risks and benefits to participation. I will not begin my research until I have received written notification of IRB approval. I will comply with all IRB requests to report on the status of the study. I will maintain records of this research according to IRB guidelines

Signature of Student	Year and Major Concentration	Date (mm/dd/yy)

Faculty	<b>Certification</b>	Signature
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Student research requires the approval of an Academic Advisor.

As Academic Advisor to the Student Investigator, I assume responsibility for ensuring that the student complies with University and Federal Regulations regarding the participation of Human Subjects in research.

Signature of Faculty Sponsor	Title, Department	Date (mm/dd/yy)

## **Reviewer Certification/Signature**

This research plan must be reviewed by one Barnard faculty member in addition to the student's advisor. By signing, the Reviewer indicates that the application meets the standard of ethical conduct of research with human subjects.

Signature of Faculty Reviewer	Title, Department	Date (mm/dd/yy)