[1] Why do we need an IRB?

Federal policy for the protection of human subjects – known as “The Common Rule” – requires that Wellesley College establish an IRB. The Common Rule requires an institution that is conducting research to assure the federal government that it will provide and enforce protections for human subjects of research conducted under its auspices. The Common Rule was first promulgated by the U.S. Department of Health and Human Services (then known as DHEW) in 1974, and extended to 16 U.S. governmental agencies in 1991. A revised Common Rule will go into effect in January 2018.

The Common Rule is based on the ethical principles articulated in The Belmont Report (issued by the National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research). The three basic principles are:

[a] **Respect for persons**: [1] individuals should be treated as autonomous agents, capable of making autonomous choices; [2] persons with diminished autonomy, such as children and prisoners, are entitled to protection – the extent of protection (ranging from ensuring that activities are undertaken freely and with an awareness of possible adverse consequences to “extensive protection”) depends on the risk of harm and likelihood of benefit, as well as the capacity for self-determination of the individual.

[b] **Beneficence**: [1] do no harm -- when there is a risk of harm, this is only justifiable when the benefits are considered to outweigh the harm; [2] maximize possible benefits and minimize possible harms.

[c] **Justice**: the benefits and burdens of research should be justly and fairly distributed.

[2] What is the purpose of the Wellesley College IRB?

The goal of the Wellesley College IRB is to assist Principal Investigators at Wellesley College in their efforts to protect the rights and welfare of individuals who participate in research conducted at or under the auspices of the College, and to ensure Wellesley College’s compliance with federal regulations regarding the protection of human subjects.

To meet these goals, the IRB provides the Wellesley College community with information about IRB regulations and ways to protect human subjects, reviews all planned research involving human subjects prior to initiation of the research, approves research that meets established criteria for protection of human subjects, and monitors approved research to ensure ongoing protection of human subjects.

All disciplines have codes or guidelines addressing the ethics of research with living individuals. For example:

- Sociology: [http://www.asanet.org/membership/code-ethics](http://www.asanet.org/membership/code-ethics)
- Psychology: [www.apa.org/ethics](http://www.apa.org/ethics)
- Political Science: [http://www.apsanet.org/RESOURCES/For-Faculty/Ethics](http://www.apsanet.org/RESOURCES/For-Faculty/Ethics)
human subjects. The IRB does not review the scientific merit of research studies; however, the IRB does evaluate the risks to subjects in light of the potential benefits of the study, which requires a consideration of the scientific merit of the study.

[3] Does my project or proposal need IRB Review?

Federal regulations require that any federally-funded or sponsored research project or proposal that involves research (“a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge”) with living individuals about whom an investigator (whether professional or student) conducting research obtains (1) data through intervention or interaction with the individual,¹ or (2) identifiable private information² must be reviewed by the Wellesley College IRB. Institutions receiving federal funding, such as Wellesley College, are required to have a policy governing other research that meets the above requirements of “research that is subject to IRB review” but is not federally-funded.

At Wellesley College, the Wellesley College IRB reviews all research proposals submitted through the Wellesley College Office of Sponsored Research or Wellesley Centers for Women, including foundation, federal- and state-funded research proposals and projects, all proposals that require human subjects assurance for other outside funding sources, institutional research at Wellesley College that meets the above definition of research that is subject to IRB review, research conducted by investigators external to Wellesley College using data from Wellesley College students, faculty or staff, and Wellesley College student research that meets the above definition of research that is subject to IRB review, including senior theses.³

Individual departments are responsible for human subjects protection for all other research conducted at, or under the auspices of, Wellesley College, including some student research and pilot studies. Under certain circumstances, departments may refer proposals to the IRB for review. For questions about student research, please consult the Wellesley College IRB Guide for Student Investigators. Please note that student research conducted as part of a course that does not meet the above definition of “research that is subject to IRB review” is under the oversight of the faculty and their departments. The IRB Guide for Student Investigators is available on the Wellesley College IRB Sakai site (PROV-IRB) at https://sakai.wellesley.edu/portal/site/ed12d551-c7a3-4e9c-90ec-e84433d83680, in the Resources section, and on the IRB website http://www.wellesley.edu/sponsoredresearch/irb.

[4] Types of IRB reviews

There are four types of IRB reviews: (1) a full committee review; (2) an expedited review; and (3) a continuing review. In addition, some research with human subjects is (4) exempt from review.

¹ “Intervention includes both physical procedures by which data are gathered (for example, venipuncture) and manipulations of the subject or the subject's environment that are performed for research purposes. Interaction includes communication or interpersonal contact between investigator and subject.” OHRP. “Guidance on Important Considerations for When Participation of Human Subjects in Research is Discontinued,” Date: November 7, 2008 (DRAFT). <http://www.hhs.gov/ohrp/newsroom/rfc/com120108.html> accessed 12/1/08. Decision trees for what needs review are available at: <http://www.hhs.gov/ohrp/policy/checklists decisióncharts.html> accessed 9/24/04.

² “Private information includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information which has been provided for specific purposes by an individual and which the individual can reasonably expect will not be made public (for example, a medical record). Private information must be individually identifiable (i.e., the identity of the subject is or may readily be ascertained by the investigator or associated with the information) in order for obtaining the information to constitute research involving human subjects.” OHRP. “Guidance on Important Considerations for When Participation of Human Subjects in Research is Discontinued,” Date: November 7, 2008 (DRAFT). <http://www.hhs.gov/ohrp/newsroom/rfc/com120108.html> accessed 12/1/08. Decision trees for what needs review are available at: <http://www.hhs.gov/ohrp/policy/checklists decisióncharts.html> accessed 9/24/04.

³ See the Wellesley College IRB Guide for Student Investigators.

Exemption from Review

Federal regulations stipulate that you do not need a review if you are using existing data that is publicly available, or if you are using existing data from which the investigator records data in such a way that subjects cannot be identified. You also do not need a review if you are conducting research using educational tests, survey procedures, interview procedures or observation of public behavior, UNLESS (I) subjects are identified in, or identifiable from, the data collected; AND (ii) any disclosure of subjects’ responses could place subjects at risk of criminal or civil liability or be damaging to subjects’ financial standing, employability or reputation. If you are not sure if your research is exempt, consult Appendix B: Requesting “Exemption from IRB Review” guideline, or the IRB chair.

The Wellesley College IRB encourages investigators with externally funded research that is exempt from review to request a memo from the IRB documenting the exemption.

Note: Protocols that have been granted exemption from Wellesley College IRB Review may still be subject to review by study sites, schools, or collaborating institutions.

Because certain categories of individuals, such as children, are viewed as more vulnerable to harm by research, and less able to give fully informed consent, extra safeguards are included for children. Federal regulations require that all research with children, including adolescents, must be reviewed, except: observations of children’s public behavior with no interaction with the children; research conducted in education settings of normal educational practices (e.g., on instructional strategies or curricula, or classroom management); research using existing records or data, if these sources are publicly available or if the information is recorded in such a way that the child cannot be identified. When in doubt, consult the IRB chair.

Expedited Review

Research that involves only minimal risk to the subject may receive “expedited review” by the IRB chair or a designated member of the IRB, if it meets other criteria (see Appendix C). “Risk” is defined as the probability of physical, psychological, social or economic harm or injury as a result of participation in a research study. "Minimal risks" are those where the probability of harm or discomfort anticipated in the proposed research are not greater, in and of themselves, than those ordinarily experienced in daily life or during the performance of routine psychological or physical examinations or tests. If a Principal Investigator wishes to apply for an expedited review, please read the guidelines on Requesting an “Expedited Review” in Appendix C and follow IRB submission instructions under item [5] “What do I submit to the IRB?”

Full Review

Research that is not exempt from review, and not eligible for expedited review, receives a full review by the convened IRB Committee. Full reviews are scheduled as needed; therefore, Principal Investigators should communicate with the IRB Administrator or the IRB Chair prior to submitting the IRB proposal so that a meeting can be scheduled in as timely a manner as possible. During the academic year, meetings can be scheduled within a month; during the summer, it may take longer.

Continuing Review

The IRB is required by 45 CFR 46.109(e) to conduct a continuing review of every IRB-approved protocol. PIs are required to submit an Annual Progress Report form to the IRB for continued review – your approval letter will tell you the review date, and each year the IRB Administrator will send you an Annual Progress Report form for you to complete, until your study is
completed. Continuing reviews are required as long as human subjects are involved.\footnote{OHRP considers a research project to continue to involve human subjects as long as the investigators conducting the research continue to obtain: (1) data about the subjects of the research through intervention or interaction with them; or (2) identifiable private information about the subjects of the research. OHRP interprets obtain to include an investigator's use, study, or analysis for research purposes of individually-identifiable private information or biological specimens already in the possession of the investigator. As long as a non-exempt human subjects research project continues to involve analysis of individually identifiable private information by the investigator, the research continues to involve human subjects and must undergo continuing review by an IRB at least annually. Even when the participation of all subjects in a research project has been completed or discontinued, that research project can continue to involve human subjects. Source: OHRP, op cit.}

[5] What do I submit to the IRB?

The IRB needs enough information about your study to review it for human subjects protection, and to offer you advice, as needed, on ways to improve human subjects protection. See Appendix A of this Guide, which outlines ways to protect the rights and welfare of individuals participating in the project.

When you submit your proposal to the IRB, please include the following documents:

*For a full review, please submit 8 copies of each, for expedited review please submit 1 copy.*

1. A completed and signed Wellesley College IRB Cover Sheet.
   a. If you are an external researcher, please indicate on the cover sheet that you have received OIR approval (see above).

2. A 1-2 page description of the project. The project description should focus on the issues important to an IRB review; be sure to include:
   a. An overview of your research, including research questions. Extensive background literature is not necessary.
   b. Information about who will be the subjects of the research -- who are you studying? Outline the characteristics of the study population, including their anticipated number, age range, and health status. Identify the criteria for inclusion or exclusion of any group (e.g., on the basis of gender, race/ethnicity, poverty-status, etc.). Explain the rationale for the inclusion of any “special classes” of research participants, such as children, institutionalized individuals, or others who are likely to be vulnerable.
   c. Information about the data you will collect on these subjects -- what information will you collect, how will you collect it, from whom or from what source will you collect it (interviews with the study participants, questionnaires completed by teachers, doctors' records, observations, etc.), will the information collected include identifiable private information, or involve intervention or interaction with the subject of the study? Indicate whether the material or data will be obtained specifically for research purposes, or not, and whether you will be using existing records or data.
   d. If the measures being used are not ones commonly known to members of the IRB, attach copies of the measures, so that the IRB can make an informed review of the risks involved in the study, and the adequacy of the procedures for protecting human subjects. If you are using standard measures, please briefly describe the content and purpose of the measure (as you would in a journal article or proposal); you do not need to include copies of standard measures. If the measures are not yet developed, please describe the expected content; the IRB may request that you submit the final measures before beginning the research.
   e. Description of informed consent procedures. Include a description of plans for the recruitment of research participants and the consent procedures to be followed - the circumstances under which consent will be sought and obtained, who will seek it, the nature
of the information to be provided to prospective participants, and the method of documenting consent. Attach informed consent forms or include a justification for waiver of written consent.

f. A discussion of the risks of the study, and their likelihood and potential seriousness. If the study involves more than minimal risk, explain why the benefits justify the risk. Include a discussion of what will be done to minimize the risks, including risks to confidentiality, and what provisions have been made in the event that the participants are harmed by the research.

g. A discussion of the benefits of the research, and analysis of the risks to the participants relative to the anticipated benefits to the participants and to the importance of the knowledge that may reasonably be expected to result. 

h. Indicate if your research is subject to The Food and Drug Administration (FDA) regulations. The FDA is an HHS agency that regulates clinical investigations of products under its jurisdiction, such as drugs, biological products, and medical devices. The FDA may require additional human subject protections for your project.

3. If applying for an exemption from review, please attach a completed and signed ‘Requesting Exemption from IRB Review’ form (see Appendix B).

4. If applying for an expedited review, please attach a completed and signed ‘Requesting an Expedited Review’ form (see Appendix C).

If you have any questions when preparing these materials, feel free to consult with the IRB chair.


Non-Wellesley College Researchers (“External Researchers”)

If you are an external researcher (i.e., you do not have a Wellesley College appointment) conducting research using members of the Wellesley College community (students, faculty or staff), please obtain institutional approval from the Wellesley College Office of Institutional Research (OIR), prior to submitting your IRB proposal. Full OIR guidelines are available at http://www.wellesley.edu/oir/datapolicy#external.

Student Investigators

Students conducting research subject to IRB review should use the IRB Guide for Student Investigators and the Application for IRB Review: Student Investigator available on the Wellesley College IRB Sakai site (PROV-IRB) at https://sakai.wellesley.edu/portal/site/ed12d551-c7a3-4e9c-90ec-e84433d83680, in the Resources section, and on the IRB website http://www.wellesley.edu/sponsoredresearch/irb.

Training Requirements

According to guidance from the Office for Human Research Protections, “The HHS regulations for the protection of human subjects (45 CFR part 46) do not require investigators to obtain training in the protection of human subjects in research. However, an institution holding an OHRP-approved Federalwide Assurance (FWA) is responsible for ensuring that its investigators conducting HHS-conducted or -supported human subjects research understand and act in accordance with the requirements of the HHS regulations for the protection of human subjects.” In addition, since
October 1, 2000, the National Institutes of Health (NIH) has required all key personnel on funded NIH proposals involving human subjects to complete an educational course on the protection of human subjects.

A. At Wellesley College, the IRB training program for key personnel on research funded by HHS or NIH has two parts:

1) Review the IRB Guide (which you are now reading)
2) Complete the CITI Responsible Conduct of Research training provided by the Wellesley College Office of Sponsored Research.

Once funded, all key personnel should go to this link and set up an individual account to complete their training course:(https://www.citiprogram.org/index.cfm?pageID=14). Upon completion of the course, the Office of Sponsored Research (OSR) will automatically receive a completion notification. The certificate is valid for three years and can be made available to external sponsors by request. You cannot receive IRB approval until the certificate is available to OSR and the IRB.

B. All other researchers (faculty, students or research staff, external researchers) are required to:

1) Review the IRB Guide (which you are now reading)
2) Complete one of the following web-based training courses:
   - NIH training, at http://phrp.nihtraining.com/. You will need to register first before taking the course. The time needed to complete the web-based training is approximately one hour. Be sure to print out the certificate at the end of the web-based course and send it to the IRB (email a scanned copy to irb@wellesley.edu, or campus mail to Kenji Thrash-Correia, WCW, Cheever House).
   - RCR training, (see OSR or WCW Pre-Award office for link) which includes a human subjects module. Upon completion of the course, the Office of Sponsored Research (OSR) will automatically receive a completion notification.

Before research can begin, all research personnel, including research assistants, must complete the above training. You cannot receive IRB approval until the certificate is on file or available to the IRB.

Secure Data Storage at Wellesley College

Investigators are required to describe “the extent, if any, to which confidentiality of records identifying the subject will be maintained” as part of the informed consent procedure. Investigators therefore often seek to provide the maximum confidentiality for identified data about research participants. Wellesley College provides guidance on storage of data files at http://www.wellesley.edu/lts/policies/centralfile. Per this policy, “Library and Technology Services will provide secure file storage space, maintain the servers and provide back-up for the data. The Chief Information Officer has responsibility for this policy.” Investigators should be familiar with these options, and address any questions or concerns to the Chief Information Officer.

Additional Guidance

Additional guidance on IRB regulations, informed consent procedures and forms, exemptions and expedited reviews, etc. can be found on the Wellesley College IRB Sakai site (PROV-IRB) at https://sakai.wellesley.edu/portal/site/ed12d551-c7a3-4e9c-90ec-e84433d83680

As well as on the Office for Human Research Protections (OHRP) website: 
http://www.hhs.gov/ohrp/policy/index/index.html. Of particular interest is the guidance on informed 

[7] Please send your IRB submissions to:
IRB Administrator 
email: irb@wellesley.edu
Campus mail: Kenji Trash-Correia, WCW-Cheever  
Off-campus: Kenji Trash-Correia, IRB Administrator, Wellesley College, 106 Central Street, 
Wellesley, MA 02481

If you are requesting an expedited review, or an exemption, and need a response in less than one 
week, please also email a copy of your submission to Nancy Marshall, IRB Chair, at 
nmarshal@wellesley.edu.

Questions? Please contact Nancy Marshall, Chair, Wellesley College IRB  
email: nmarshal@wellesley.edu.
Please complete the following information and sign at the space provided below:

Researcher/Principal Investigator: ________________________________

Academic Department/Institution: ________________________________

Date this form submitted to the IRB: ______________________________

Start date of project: ______________________________

Title of Project: ______________________________________________

Purpose of the Project:

Type of Project:

[ ] Proposal submitted to, or project funded by, a federal agency: Agency: ______________________

[ ] Proposal submitted to, or project funded by, other funding source: Source: ____________________

[ ] Institutional research or external researcher using Wellesley College students, faculty or staff.

* Has your project been approved by the Office of Institutional Research? [ ] yes [ ] no


[ ] Other project (pilot study, unfunded research). [please specify______________________________]

Required Training (See IRB Guide for instructions):

Which IRB training have you completed?

[ ] CITI Responsible Conduct of Research training [ ] NIH training

Outside Financial Interests:

Do you or any other person responsible for the design, conduct, or reporting of this research have an economic interest in, or act as an officer or a director of any outside entity whose financial interests would reasonably appear to be affected by the research.

[ ] No [ ] Yes. If you checked yes, please explain:

Signed
Signature of Researcher or Principal Investigator

Signed
Student investigator (if applicable)
APPENDIX A
Protecting the Rights and Welfare of Individuals Participating in Research Studies

Based on the three basic principles of The Belmont Report, there are three core elements to human subjects protection:

[1] ensuring that individuals can make informed choices about their participation in research, and protecting those individuals with diminished autonomy;

[2] ensuring that the potential risks of a study are minimal, or are justified by the potential benefits;

[3] ensuring that the selection of research participants is fair, and not based simply on their easy availability, their willingness to participate, or other considerations not directly related to the problem being studied.

The key elements of a study that meet these goals are:

[1] The informed consent process. Informed consent is not just a signed form, but also a process of communication between researchers and participants that conveys respect for the individual.

For adults able to exercise full autonomy in making choices about participating in a research study, the informed consent process should include the following:

- a statement that the study involves research, an explanation of the purposes of the research, and a description of what participation in the study will involve;
- a description of any reasonably foreseeable risks and benefits to the participant;
- if the study involves health treatments, the participant must be informed of alternative procedures or courses of treatment;
- a statement describing the extent to which confidentiality of records or data identifying the subject will, or will not, be maintained;
- for research involving more than minimal risk (see below), an explanation of the treatment or resources available if any harm occurs;
- identification of whom to contact for further information about the study (e.g., the Principal Investigator), and about participants’ rights in the event of research-related harm (usually the Committee for the Protection of Human Subjects [IRB]);
- a statement that participation is voluntary, that refusal to participate will involve no penalty or loss of benefits to which the participant in otherwise entitled, and that the participant may discontinue participation at any time.

Informed consent should usually be obtained in writing. However, the IRB can sometimes waive the written consent requirement (e.g., under conditions of minimal risk, or where written consent would jeopardize the benefits of the study). For a checklist of informed consent requirements, see <http://www.hhs.gov/ohrp/policy/consentckls.html>

For individuals with “diminished autonomy” (for example, children), informed consent procedures typically involve obtaining consent from an individual who has the legal authority to make decisions about the individual’s participation in research. In the case of children, The Ethical Standards for Research with Children of the Society for Research in Child Development suggest that informed consent should be obtained from parents, legal
guardians or those who act *in loco parentis* (e.g., teachers, school superintendents). Where feasible, children should also be given the opportunity to assent to participate, even if they do not fully comprehend the full significance of such assent, as well as the opportunity to refuse to participate.

[2] **Identification of the risks and benefits of the study.** “Risk” is defined as the probability of physical, psychological, social or economic harm or injury as a result of participation in a research study. “Minimal risks” are those where the probability of harm or discomfort anticipated in the proposed research are not greater, in and of themselves, than those ordinarily experienced in daily life or during the performance of routine psychological or physical examinations or tests. The investigator has three responsibilities: one is to reduce the risks (and maximize the benefits); the second is to explain the risks to potential participants so that participants can decide for themselves whether or not they want to take the risk; the third is to provide appropriate remedies or treatments for individuals who are harmed by the research. Where the risks are more than minimal, the investigator must provide evidence to the IRB that the benefits justify the risk.

[3] **Sample selection.** Sample selection is important because it addresses the third ethical principle of The Belmont Report: justice. Much of the research that has been done to date can be criticized on two different grounds. First, when research involves only white, middle-class males, the benefits of that research are only available to white, middle-class males (both to those who participate in the study, and to those whose health care, employment or other benefits are improved as a result of the study). A related problem associated with samples limited to white, middle-class males is that the results of those studies have been presumed, often inaccurately, to apply to men of color, women, and working class or poor individuals -- such an assumption potentially deprives these groups of the benefits of research. Second, when research uses readily available subjects, such as soldiers, prisoners, or institutionalized individuals, or uses subjects who are disenfranchised in other ways, such as the poor, the risks of those studies fall disproportionately on the disenfranchised. Therefore, investigators are encouraged to use sampling designs that allow the benefits and risks to be fairly shared among those populations appropriate for inclusion in the study on scientific grounds.
APPENDIX B
Requesting ‘Exemption from IRB Review’

The IRB Guide describes the IRB policies, as implemented at Wellesley College. These guidelines provide details about requesting an exemption from IRB review. If you would like to request an exemption, please complete and submit this form, the IRB Cover Sheet and a 1-2 page summary (see “What To Submit”) of your project to the IRB Administrator, Kenji Thrash-Correia, irb@wellesley.edu. If you have any questions, please email Nancy Marshall, IRB Chair. If only portions of your project are exempt, please submit an application for full or expedited review, and indicate which portions you think are exempt. Contact Nancy Marshall, IRB Chair at nmarshal@wellesley.edu if you have any questions.

PIs are reminded that research that is exempt from IRB review should still meet the ethical standards for research within the PI’s academic discipline.

Note: Protocols that have been granted exemption from Wellesley College IRB Review may still be subjected to review mandated by study sites, schools, or collaborating institutions.

Protocol Name:________________________________________________________

Circle all that are true for your research:

a. Exemption 1. Research conducted in established or commonly accepted educational settings, involving normal educational practices, such as (i) research on regular and special education instructional strategies, or (ii) research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods. This exemption can apply to adults or children.

b. Exemption 2 (adults). Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior with adults, unless:

   (i) information obtained is recorded in such a manner that human subjects can be identified, directly or through identifiers linked to the subjects; and

   (ii) any disclosure of the human subjects' responses outside the research could reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, or reputation.

   *If (i) and (ii) are true, exemption will not be granted.

c. Exemption 2 (children). Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), or observation of public behavior when the observer does not interact with the children, unless:

   (i) information obtained is recorded in such a manner that human subjects can be identified, directly or through identifiers linked to the subjects; and

   (ii) any disclosure of the human subjects' responses outside the research could reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, or reputation.

   *If (i) and (ii) are true, you will not be granted the exemption. Moreover, research with children that involves survey procedures or interview procedures with the children is not exempt.
d. **Exemption 3.** Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures, or observation of public behavior if: (i) the human subjects are elected or appointed public officials or candidates for public office; or (ii) Federal statute(s) require(s) without exception that the confidentiality of the personally identifiable information will be maintained throughout the research and thereafter. Exemption 3 (ii) applies to children as well as adults.

e. **Exemption 4.** Research involving the collection or study of existing data, documents, records, pathological specimens, or diagnostic specimens, if these sources are publicly available or if the information is recorded by the investigator in such a manner that subjects cannot be identified, directly or through identifiers linked to the subjects. “Existing data” means that the data was collected prior to the start of this study, for example, court records that were on file before the initiation of a research study of court records. “Information recorded by the investigator…” would include secondary analysis of datasets without identifiers linked to subjects. It also includes studies, such as the court record review, in which the investigator records data from identified files, but does not include the identifiable information in the research dataset – that is, the investigator uses IDs that are random and unrelated to the primary data.

f. **Exemption 5.** Research and demonstration projects which are conducted by or subject to the approval of Department or Agency heads, and which are designed to study, evaluate, or otherwise examine: (i) Public benefit or service programs; (ii) procedures for obtaining benefits or services under those programs; (iii) possible changes in or alternatives to those programs or procedures; or (iv) possible changes in methods or levels of payment for benefits or services under those programs. This exemption applies to research with children as well as adults.

g. **Exemption 6.** Taste and food quality evaluation and consumer acceptance studies, (i) if wholesome foods without additives are consumed or (ii) if a food is consumed that contains a food ingredient at or below the level and for a use found to be safe, or agricultural chemical or environmental contaminant at or below the level found to be safe, by the Food and Drug Administration or approved by the Environmental Protection Agency or the Food Safety and Inspection Service of the U.S. Department of Agriculture. This exemption applies to research with children as well as adults.

**Note the following are not necessarily grounds for an exemption:**

1. The work is not supported by a federal department or agency. Federal regulations require that non-federal research that meets eligibility requirements for review must be reviewed and approved.

2. The work is conducted outside of the United States. The International Compilation of Human Subject Protections is a listing of over 1,000 laws, regulations, and guidelines on human subjects protections in over 100 countries and from several international organizations: [http://www.hhs.gov/ohrp/international/intlcompilation/intlcompilation.html](http://www.hhs.gov/ohrp/international/intlcompilation/intlcompilation.html)

Principal Investigator Signature: _______________________________ Date: ____________

Print Name: _______________________________
Requesting an ‘Expedited Review’

The IRB Guide describes the IRB policies, as implemented at Wellesley College. These guidelines provide details about requesting an expedited review by the IRB. If you would like to request an expedited review, please complete and submit this form, the IRB Cover Sheet and a 1-2 page summary (see “What To Submit”) of your project to the IRB Administrator, Kenji Thrash-Correia, irb@wellesley.edu. If you have any questions, please email Nancy Marshall, IRB Chair.

Expedited reviews are quicker – all PIs are encouraged to request an expedited review if the circumstances warrant it, and your funder does not require a full (convened) committee review. However, the IRB chair may still require a full, convened review of an eligible research study, if she/he considers it useful or appropriate.

PIs are reminded that the standard requirements for informed consent (or its waiver, alteration, or exception) apply regardless of the type of review--expedited or convened--utilized by the IRB.

**Definition**

“Research activities that (1) present no more than minimal risk to human subjects, and (2) involve only procedures listed in one or more of the following categories, may be reviewed by the IRB through the expedited review procedure authorized by 45 CFR 46.110 and 21 CFR 56.110. The activities listed should not be deemed to be of minimal risk simply because they are included on this list. Inclusion on this list merely means that the activity is eligible for review through the expedited review procedure when the specific circumstances of the proposed research involve no more than minimal risk to human subjects.”

Please complete the following questions to request an expedited review.

**Protocol Name:**

1. Does your proposed research involve more than minimal risk?

   “Risk” is defined as the probability of physical, psychological, social or economic harm or injury as a result of participation in a research study. “Minimal risks” are those where the probability of harm or discomfort anticipated in the proposed research are not greater, in and of themselves, than those ordinarily experienced in daily life or during the performance of routine psychological or physical examinations or tests.

   Circle one of the following:

   a. Yes, the proposed research involves greater than minimal risk – you are not eligible for an expedited review. Please contact the IRB Administrator, Kenji Thrash-Correia, irb@wellesley.edu, for information on a fully convened IRB review.

   b. No, the proposed research involves no or minimal risk. Please continue.

2. If no, circle which of the following categories describes your research.
Research Categories

1. Clinical studies of drugs and medical devices only when condition (a) or (b) is met.
   (a) Research on drugs for which an investigational new drug application (21 CFR Part 312) is not required. (Note: Research on marketed drugs that significantly increases the risks or decreases the acceptability of the risks associated with the use of the product is not eligible for expedited review.)
   (b) Research on medical devices for which (i) an investigational device exemption application (21 CFR Part 812) is not required; or (ii) the medical device is cleared/approved for marketing and the medical device is being used in accordance with its cleared/approved labeling.

2. Collection of blood samples by finger stick, heel stick, ear stick, or venipuncture as follows:
   (a) from healthy, non-pregnant adults who weigh at least 110 pounds. For these subjects, the amounts drawn may not exceed 550 ml in an 8 week period and collection may not occur more frequently than 2 times per week; or
   (b) from other adults and children, considering the age, weight, and health of the subjects, the collection procedure, the amount of blood to be collected, and the frequency with which it will be collected. For these subjects, the amount drawn may not exceed the lesser of 50 ml or 3 ml per kg in an 8 week period and collection may not occur more frequently than 2 times per week.

3. Prospective collection of biological specimens for research purposes by noninvasive means.
   Examples: (a) hair and nail clippings in a nondisfiguring manner; (b) deciduous teeth at time of exfoliation or if routine patient care indicates a need for extraction; (c) permanent teeth if routine patient care indicates a need for extraction; (d) excreta and external secretions (including sweat); (e) uncannulated saliva collected either in an unstimulated fashion or stimulated by chewing gumbase or wax or by applying a dilute citric solution to the tongue; (f) placenta removed at delivery; (g) amniotic fluid obtained at the time of rupture of the membrane prior to or during labor; (h) supra- and subgingival dental plaque and calculus, provided the collection procedure is not more invasive than routine prophylactic scaling of the teeth and the process is accomplished in accordance with accepted prophylactic techniques; (i) mucosal and skin cells collected by buccal scraping or swab, skin swab, or mouth washings; (j) sputum collected after saline mist nebulization.

4. Collection of data through noninvasive procedures (not involving general anesthesia or sedation) routinely employed in clinical practice, excluding procedures involving X-rays or microwaves. Where medical devices are employed, they must be cleared/approved for marketing. (Studies intended to evaluate the safety and effectiveness of the medical device are not generally eligible for expedited review, including studies of cleared medical devices for new indications.)
   Examples: (a) physical sensors that are applied either to the surface of the body or at a distance and do not involve input of significant amounts of energy into the subject or an invasion of the subject's privacy; (b) weighing or testing sensory acuity; (c) magnetic resonance imaging; (d) electrocardiography, electroencephalography, thermography,

6 Children are defined in the HHS regulations as "persons who have not attained the legal age for consent to treatments or procedures involved in the research, under the applicable law of the jurisdiction in which the research will be conducted." 45 CFR 46.402(a). In Massachusetts, the age of consent for medical treatment is 18.
detection of naturally occurring radioactivity, electroretinography, ultrasound, diagnostic infrared imaging, doppler blood flow, and echocardiography; (e) moderate exercise, muscular strength testing, body composition assessment, and flexibility testing where appropriate given the age, weight, and health of the individual.

5. Research involving materials (data, documents, records, or specimens) that have been collected, or will be collected solely for nonresearch purposes (such as medical treatment or diagnosis). (NOTE: Some research in this category may be exempt from the HHS regulations for the protection of human subjects under Exemption 4 -- 45 CFR 46.101(b)(4). This listing refers only to research that is not exempt.)

6. Collection of data from voice, video, digital, or image recordings made for research purposes.

7. Research on individual or group characteristics or behavior (including, but not limited to, research on perception, cognition, motivation, identity, language, communication, cultural beliefs or practices, and social behavior) or research employing survey, interview, oral history, focus group, program evaluation, human factors evaluation, or quality assurance methodologies. (NOTE: Some research in this category may be exempt from the HHS regulations for the protection of human subjects under Exemptions 2 or 3 -- 45 CFR 46.101(b)(2) and (b)(3). This listing refers only to research that is not exempt.)

8. Continuing review of research previously approved by the convened IRB as follows:
   (a) where (i) the research is permanently closed to the enrollment of new subjects; (ii) all subjects have completed all research-related interventions; and (iii) the research remains active only for long-term follow-up of subjects; or
   (b) where no subjects have been enrolled and no additional risks have been identified; or
   (c) where the remaining research activities are limited to data analysis.

9. Continuing review of research, not conducted under an investigational new drug application or investigational device exemption where categories two (2) through eight (8) do not apply but the IRB has determined and documented at a convened meeting that the research involves no greater than minimal risk and no additional risks have been identified.