## **Choosing Your Type of Review**

 Research means a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge. Generalizable knowledge can include, but is not limited to, publication or presentation to an audience outside of the organization, activities that are designed to draw general conclusions, inform policy, or generalize findings beyond a single individual or an internal program.

## If your project does NOT meet this definition, submit a <u>Not Research application</u>. If your project DOES meet this definition, move to the next definition below.

- II. **Human Subjects Research** is research that involves a living individual <u>about whom</u> an investigator (whether professional or student) conducting research:
  - a. Obtains information or biospecimens through intervention or interaction with the individual, and uses, studies, or analyzes the information or biospecimens; **OR**
  - b. Obtains, uses, studies, analyzes, or generates identifiable private information or identifiable biospecimens."

## If your project does NOT meet this definition, submit a <u>Not Human Subjects Research application</u>. If your project DOES meet this definition, move to the next definition below.

III. Exempt Research – research that presents no more than minimal risk to subjects and ALL activities that will be conducted fit into one or more of the below categories of review. If any aspect of the research does not fit into these categories of Exemption, the research is Non-Exempt.

Exempt Category Number	Short Name	Definition	
Category 1	Normal Educational Practices <b>NOTE:</b> These activities must be planned to take place whether research is occurring or not.	Research conducted in established or commonly accepted educational settings, that specifically involves <b>normal educational practices</b> that are not likely to adversely impact students' opportunity to learn required educational content or the assessment of educators who provide instruction. This includes most research on regular and special education instructional strategies, and research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods.	
Category 2	Interactions involving educational tests, surveys, interviews, or observations of public behavior	Research that only includes interactions involving educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures, or observation of public behavior (including visual or auditory recording) if <b>at least one of the following</b> <b>criteria is met:</b> (i) The information obtained is recorded by the investigator in such a manner that the	

		<ul> <li>identity of the human subjects cannot readily be ascertained, directly or through identifiers linked to the subjects.</li> <li>(ii) Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, educational advancement, or reputation;</li> <li>(i) (iii) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can readily be ascertained, directly or through identifiers linked to the subjects, and an IRB conducts a limited IRB review to make the determination required by §46.111(a)(7).</li> </ul>
Category 3	<ul> <li>Benign Behavioral Interventions with adults</li> <li>NOTES: Benign behavioral interventions are brief in duration, harmless, painless, not physically invasive, not likely to have a significant adverse lasting impact on the subjects, and the investigator has no reason to think the subjects will find the interventions offensive or embarrassing.</li> <li>"Brief in duration" means that all of the research activities take no more than a few hours over the course of one day.</li> <li>If the research involves deceiving, misleading, or giving incomplete disclosure to the subjects regarding the research purpose or activities, the subjects must agree to the deception/incomplete disclosure prospectively during the consenting process. After their research participation is complete, subjects must be given the full, accurate information and be provided the opportunity to withdraw their data.</li> </ul>	<ul> <li>Research involving benign behavioral interventions in conjunction with the collection of information from an adult subject through verbal or written responses (including data entry) or audiovisual recording if the subject prospectively agrees to the intervention and information collection and at least one of the following criteria is met: <ul> <li>(A) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot readily be ascertained, directly or through identifiers linked to the subjects;</li> <li>(B) Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, educational advancement, or reputation; or</li> <li>(C) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can readily be ascertained, directly or through identifiers linked to the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, educational advancement, or reputation; or</li> <li>(C) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can readily be ascertained, directly or through identifiers linked to the subjects, and an IRB conducts a limited IRB review to make the determination required by §46.111(a)(7).</li> </ul></li></ul>

Category 4	Secondary research for which	Secondary research uses of identifiable private		
	consent is not required	information or identifiable biospecimens, <b>if at least one</b> of the following criteria is met:		
	NOTE: "Secondary Research"		-	
	means that the data/specimens	(i)	The identifiable private information or	
	were either originally collected for		identifiable biospecimens are publicly	
	non-research purposes or were		available;	
	collected for a separate research	(ii)	Information, which may include information	
	project under a different IRB		about biospecimens, is recorded by the	
	approval, subjects provided		investigator in such a manner that the	
	consent for the data to be used for		identity of the human subjects cannot readily	
	future research, and there was no		be ascertained directly or through identifiers	
	intention at the time to use the		linked to the subjects, the investigator does	
	data or specimens for the current		not contact the subjects, and the investigator	
	proposed research.		will not re-identify subjects;	

\* This list of Exemptions has been adjusted to remove aspects of the regulations that do not typically apply to research at CMU such as research conducted directly by governmental agencies or consumer food tasting studies.

If <u>all aspects</u> of your research fit into one or more of the above Exempt Categories of review, <u>submit an</u> <u>Exempt application.</u>

If <u>any aspect</u> of your research does not fit into the above Exempt categories, submit a <u>Non-Exempt</u> <u>application.</u>

Please note that final IRB determinations of the applicable review category for your research will be made by the IRB upon review of your application. Based on details in your protocol and research application, you may be asked to change the type of review selected.