

Wichita State University Institutional Review Board (IRB) New Study Application

Investigator Information Principal Investigator must be a WSU faculty member. Students and anyone outside of WSU are listed as Co-Investigators.				
Name (First, MI, Last):	'SO Jacuity member. Stu	aents ana anyone outsiae o	j wsu are iis	stea as Co-investigators.
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Title:	College/Department A	TTIllation:	A 4: -14/C/ / ID	Ni la a
Campus Phone Number:	E-mail Address:	detection the close 2	MyWSU ID	
Has CITI or NIH Human Subjects Research		•	Yes	No
Responsibilities for this study (Choose	e letters from list below	and/or write in any others)):	
Study Responsibilities. Choose all that	apply.			
a. Conduct informed consent interview		f. Draw/collect laboratory	-	
b. Perform tests, procedures, interventic. Obtain medical/surgical history	ons, questionnaires	g. Assess unanticipated proh. Data analysis	oblems	
d. Manage study database		i. Report generation		
e. Take vital signs, height, weight		j. Faculty advisor		
3 7 3 7 3	Co-Investigator Inf			
(If there are more than 3 C		rovide their information on	a separate \	Word document)
Name (First, MI, Last):				
Department Name:		,		
E-mail Address:		MyWSU ID Number:		
Faculty Member Graduate	e Student Underg	raduate Student Other:	: - <u></u> <u>-</u>	
Has CITI or NIH Human Subjects Resea	arch Training been comp	pleted in the last 3 years:	Yes	No
Responsibilities for this study (Choose	e letters from list above	and/or write in any others)):	
Name (First, MI, Last):				
Department Name:				
E-mail Address:		MyWSU ID Number:		
Faculty Member Graduate	Student 🗌 Underg	raduate Student Other:	1	
Has CITI or NIH Human Subjects Resea	arch Training been comp	oleted in the last 3 years:	Yes	No
Responsibilities for this study (Choose	e letters from list above	and/or write in any others)	:	
Name (First, MI, Last):				
Department Name:				
E-mail Address:		MyWSU ID Number		
Faculty Member Graduate	Student Underg	raduate Student Other:		
Has CITI or NIH Human Subjects Resea	arch Training been comp	oleted in the last 3 years:	Yes	No
Responsibilities for this study (Choose	e letters from list above	and/or write in any others)	<u></u> :	
	Conflic	t of Interest		
1. Have all WSU employees, except st	udent employees and g	raduate students, listed as p	personnel co	mpleted a disclosure of
conflict of interest and time commitm form via myWSU. For log on instruction			months? 🗌	Yes No - submit a
2. Do any of the personnel (including students or their immediate family members) on the project have financial arrangements with the sponsoring company or the products or services being evaluated which may include consulting agreements, management responsibilities or equity holdings in the sponsoring company? Yes No N/A				
If "Yes" please contact Compliance at	t <u>compliance@wichita.e</u>	du.		

	Project Information
1. Project Title:	
2. Expected Completion Date:	3. Type of Project: Class Project Capstone Project Research
4. Type of Review Requested: Exempt	
Expedited	
Full Committee	
l	Experimental Non-Experimental (e.g. descriptive, correlation)
	ysis Program Evaluation or QI (STOP here, submit determination form) Submit for funding Have requested funding, awaiting award decision
Sponsor:	5 Submit for furtaining Trave requested furtaining, awarding award decision
RTT Grant or Proposal # (if unsure ask your RTT conta	ct):
Please submit a copy of the grant or statement of w	ork from the contract.
6.1 If you have requested funding but do not receive	it, will you still conduct the study? \textstyle Yes \textstyle No \textstyle N/A
	e an agreement in place? Yes (fill in sponsor name above) No
☐ In process, name of your RTT contact:	□ N/A
7. List all locations where study activities will take pla	ce:
7.1. Will multiple institutions (other Universities, Hos	
7.1a. Please list all participating institutions:	No (proceed to #8)
7.1a. Hease list all participating institutions.	
7.1b. Has the IRB at the institution(s) listed above app	_
	No, explain:
7.1c. Will the WSU PLoversee or coordinate the resea	arch being conducted at non-WSU sites? Tyes No
	v the PI will ensure adherence to the study protocol, obtain informed
consent, secure and maintain IRB approval at the oth	er sites, monitor adverse events or other unanticipated problems, and
ensure general coordination of study conduct.	

someone outside the discipline:
9. Describe each procedure step-by-step, including the frequency, duration, and location of each procedure. A numbered or
bulleted list of steps is helpful. Submit a separate Word document if additional space is needed.

10. Instruments: Standardized Tests Questionnaire Interview Internet Other (specify):	11. Recorded by: Written Notes Audiotape Videotape Photograph/film Standard mail	12. Administered: In person (group) In person (individual) Telephone Mail E-Mail	13. Findings used for Publication Dissertation, Thesis Needs assessment Evaluation Results to be released to:
	Webcam/digital camera	Other (specify):	
14. Data will include: (Check	all variables, if no personal idea	ntifiers will be accessed pleas	e mark this box 🔲)
Names of People Mailing or Email Addresses Phone or Fax Numbers Age Gender Ethnicity Marital Status IP Address Date of Birth License, Certificate or Vehicle ID Social Security Numbers Medical Record Number Admission/Discharge Date Account Numbers			
15. Will this study involve the	e use of existing data, documer	hts, records, and pathological	specimen? Yes No
If "Yes", include a letter	of authorization to access dat	a if not publicly available.	
16. Do you anticipate using any data from this study for other studies in the future? Yes No If "Yes", explain:			
17. Is this study similar or bu	ild upon a previous study appro	oved by WSU IRB? 🔲 Yes - I	RB# No
18. Do you intend to publish	or present the study's findings	? 🗌 Yes 🗌 No	
	Subje	ct Selection	
1. Number of Subjects or Records to be accessed:			
2. Age of Subjects:			
3. Will all participants be flue	ent in English? Yes	No	
4. Vulnerable populations to be recruited (check all that apply): Children Cognitively Impaired Persons Other –describe: Prisoners Minorities Educationally or Economically disadvantaged			
5. If vulnerable populations a	are targeted for the study, discu	uss the special protections be	ing implemented to minimize risk of
coercion or undue influence		, ,	

6.1 What are the primary inclusion criteria?
6.2 What are the primary exclusion criteria?
7. Is Compensation Offered? Yes No If "Yes", describe amount, type (gift card, greenphire, etc) and when:
8. Describe the recruitment process, including any advertisements (flyers, emails, phone scripts, Strategic Communications
Ads, etc.) to be used for this study. Include the flyer and text of the ads, emails, scripts as applicable in a separate document.
Aus, etc.) to be used for this study. Include the flyer and text of the aus, emails, scripts as applicable in a separate document.
Risks/Benefit Information
1. Potential Risk Exposure: Physical (cognitive or motor) Psychological Economical Legal Social
2. Describe the nature and degree of the risks. (Do not say N/A - It cannot be assumed that there are no risks). Be sure all
items listed are described in the informed consent document.
items listed are described in the informed consent document.
3. Describe how risks and discomforts (physical, psychological, or social) will be minimized:
"
4. Please describe the benefits of the research to human subjects, if any, and of the benefits to human or scientific
4. Please describe the benefits of the research to human subjects, if any, and of the benefits to human or scientific knowledge:

	Confidentiality
1.	How will you safeguard data that includes identifying or potentially identifying information (e.g. coding)?
2.	When will identifiers be separated or removed from the data?
2	Where and how will you store the data?
Э.	where and now will you store the data:
	How long do you plan to retain the data? Research Records must be maintained for a minimum of 5 years after completion
of	the study. This is based on the longest required retention period under the various applicable federal regulations.
5	Describe how you will dispose of the data (e.g. erasing tapes, shredding data)?
٥.	Describe non-you min dispose of the data (e.g. crasing tapes) sincularly data).
	Informed Consent
1	. What type of informed consent will be obtained (may select more than one): Written consent with signatures obtained
	Consent document given but no signature obtained
	N/A - explain:
_	
	Specify the consent forms included with this submission: Adult Parent Child Assent Foreign Language Other:
	Are you requesting a waiver of consent or assent? Yes No If yes, explain how the research meets the federal
	iteria (45 CFR 46.116(d)) for waiving the informed consent requirement: The research involves no more than minimal risk to subjects. Yes No
b)	The research could not practicably be carried out without the requested waiver or alteration.
c)	If the research involves using identifiable private information or identifiable biospecimens,
	the research could not practicably be carried out without using such information or biospecimens in an identifiable format Yes No
d)	The waiver will not adversely affect the rights and welfare of the subjects.
	Whenever appropriate the subjects or legally authorized representatives will be provided with additional pertinent information after participation.

4. Describe the informed consent <i>process</i> . How and by whom will initial contact with potential subjects take place? W and when will the consent interview take place? Or mark	
If you are requesting an Exempt review please check the categories of exemption for which you are applying. You may check more one box. See Category descriptions below. Note – these descriptions are truncated. The full text can be found under 45 CFR 46.104 N/A if not Exempt	
Category 1. Research conducted in established or commonly accepted educational settings that specifically involves educational practices that are not likely to adversely impact students' opportunity to learn required educational content or the asset of educators who provide instruction, involving normal educational practices. This includes most research on regular and special educational strategies and research on the effectiveness of or the comparison among instructional techniques, curricula or clamanagement methods.	essment ducation
Category 2. Research that only includes interactions involving educational tests (cognitive, diagnostic, aptitude, achievement) procedures, interview procedures, or observation of public behavior (including visual or auditory recording) if at least one of the forciteria is met: a. The information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot re	ollowing
ascertained, directly or through identifiers linked to the subjects; b. Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of crimina liability or be damaging to the subjects' financial standing, employability, educational advancement, or reputation; or c. The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can recascertained, directly or through identifiers linked to the subjects, and an IRB conducts a limited IRB review to make the determination PLEASE NOTE: the only research activities involving children that may fall under this exemption are those involving educational observation of public behavior where the investigators do not participate in the activity being observed.	adily be ion.
Category 3(i). Research involving benign behavioral interventions in conjunction with the collection of information from a subject through verbal or written responses (including data entry) or audiovisual recording if the subject prospectively agrees intervention and information collection and at least one of the following criteria is met: a. The information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot re	s to the
ascertained, directly or through identifiers linked to the subjects; or b. Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of crimina liability or be damaging to the subjects' financial standing, employability, educational advancement, or reputation; or c. The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can recascertained, directly or through identifiers linked to the subjects, and an IRB conducts a limited IRB review to make the determinating (ii) For the purpose of this provision, benign behavioral interventions are brief in duration, harmless, painless, not physically invasi	adily be ion.
likely to have a significant adverse lasting impact on the subjects, and the investigator has no reason to think the subjects will interventions offensive or embarrassing. Provided all such criteria are met, examples of such benign behavioral interventions include having the subjects play an online game, having them solve puzzles under various noise conditions, or having them decide allocate a nominal amount of received cash between themselves and someone else.	s would how to
(iii) If the research involves deceiving the subjects regarding the nature or purposes of the research, this exemption is not ap unless the subject authorizes the deception through a prospective agreement to participate in research in circumstances in whe subject is informed that he or she will be unaware of or misled regarding the nature or purposes of the research. Please Note: research activities involving children do not qualify under this exemption	
Category 4. Secondary research for which consent is not required: Secondary research uses of identifiable private informational identifiable biospecimens, if at least one of the following criteria is met: a. The identifiable private information or identifiable biospecimens are publicly available; or b. Information, which may include information about biospecimens, is recorded by the investigator in such a manner that the identifiable private information about biospecimens.	entity of
the human subjects cannot readily be ascertained directly or through identifiers linked to the subjects, the investigator does not the subjects, and the investigator will not re-identify subjects: or	contact

- c. The research involves only information collection and analysis involving the investigator's use of identifiable health information when that use is regulated by HIPAA "health care operations" or "research" or for "public health activities and purposes"; or
- d. The research is conducted by, or on behalf of, a Federal department or agency using government generated or government-collected information obtained for nonresearch activities, if the research generates identifiable private information that is or will be maintained on information technology that is subject to and in compliance with specified federal privacy laws.

Category 5. Research and demonstration projects that are conducted or supported by a Federal department or agency, or otherwise subject to the approval of department or agency heads, and that are designed to study, evaluate, improve, or otherwise examine public benefit or service programs. Note: these must be posted on a Federal Web site. Category 6. Taste and food quality evaluation and consumer acceptance studies		
Describe how the proposed research meets the criteria for exemption . Reference the exemption category or categories (above and on page 7) and the category's corresponding requirements.		
If you are requesting an Expedited review please check the categories for which you are applying. See category descriptions below. You may check more than one box. N/A if not Expedited review		
Category 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.		
Category 2. Collection of blood samples by finger stick, heel stick, ear stick, or venipuncture as follows: a. from healthy, nonpregnant 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 children2, 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.		
Category 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.		
Category 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, 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.		
Category 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. 45 CFR 46.101(b)(4). This listing refers only to research that is not exempt.)		
Category 6. Collection of data from voice, video, digital, or image recordings made for research purposes. Category 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. 45 CFR 46.101(b)(2) and (b)(3). This listing refers only to research that is not exempt.)		

Describe how the proposed research meets the criteria for expedited review. Reference the category or categories (on page 8) and the category's corresponding requirements.
of and the category's corresponding requirements.
Principal Investigator's Assurance
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I certify that the information provided in this application is complete and correct to the best of my ability and knowledge.

I understand that as Principal Investigator, I have ultimate responsibility for the conduct of the study, the ethical performance of the project, the protection of the rights and welfare of human subjects, and strict adherence to any stipulations imposed by the IRB. I accept responsibility to ensure that all study personnel are adequately trained for their role and have read this application.

I agree to comply with all Wichita State University's policy and procedures, as well as all applicable federal, state and local laws regarding the protection of human subjects in research including, but not limited to, the following:

- Implementing no changes in the approved protocol or consent form without prior Wichita State University Institutional Review Board (IRB) approval (except in emergency, if necessary to safeguard the well-being of human subjects).
- Obtaining the legally effective informed consent from human subjects or their legally responsible representative, and using only the currently approved consent form with human subjects.
- Promptly reporting significant or untoward adverse affects to the Wichita State University Institutional Review Board (IRB) in writing within 10 working days of occurrence. See SOP 12.0 Event Reporting and Non-compliance.

If I will be unavailable to direct this research personally, as when on sabbatical or vacation, I will arrange for a co-investigator to assume direct responsibility in my absence. Either this person is named as a co-investigator in this application, or I will advise the Wichita State University's Institutional Review Board (IRB) by letter, in advance of such arrangements.

I assure that I will retain research related records for audit including all documents subject to Human Subject welfare pursuant to the requirements of Code of Federal Regulations TITLE 45 PART 46 PROTECTION OF HUMAN SUBJECTS and Wichita State University Policy.

Signature of Principal Investigator:	Date:
Signature of Frincipal investigator.	Date:

Questions and completed Forms should be emailed to the IRB Administrator at IRB@wichita.edu