# Exempt Review IRB Protocol

**For Exempt research ONLY – Research must include no more than minimal risk to subjects and ALL research activities must fit into one or more of the Exempt Categories below.**

**Please complete this application thoroughly. Give as much detail as possible. If a question is not applicable to your study, please indicate this by responding “N/A”.**

Additional information and templates are available at [Office of Research Integrity and Compliance](http://www.cmu.edu/research-compliance/human-subjects-research/)

\*Note that incomplete applications will result in delays.

**Protocol Number: (must match the study number provided by SPARCS - e.g., STUDY2023-00000999)**

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**Study Title: (must match title in SPARCS form)**

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**Principal Investigator (PI) Name:**

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| 1. Exempt Category(ies)  |

**Select the Exempt Category(ies) that describe(s) your research.**

**\*\*Please note that ALL activities to be conducted for this study must completely fit into one or more of the below categories of review. If any aspect of your research will not fit into one of the categories, your research is non-exempt and you must complete the protocol template for non-exempt research.**

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| **Exempt Category Number**  | **Definition** | **Notes for study eligibility for Exemption** |
| [ ]  **Category 1** – Educational Settings | Research conducted in established or commonly accepted educational settings, that specifically involves **normal educational practices** 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.“Normal educational practices” are **established** teaching methods, curriculum content, and commonly accepted classroom management techniques that are planned and implemented by the classroom teacher. Normal educational practices are activities that would occur regardless of whether the research is conducted. | * In order to avoid potential coercion or undue influence, instructors or other authority figures of the class/educational setting cannot obtain consent from students or know which students agreed to participate in the research until final course grades/evaluations have been submitted.
* In some cases, the research may include a required course assignment, but the student/parent consent to use the data for research purposes is always voluntary.
* Be aware of FERPA regulations pertaining to the access to and use of student data. The IRB cannot waive FERPA requirements for consent.
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| [ ] **Category 2** - Interactions involving educational tests, surveys, interviews, and 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 **at least one of the following criteria is met:**1. 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.
2. 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;
3. 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).
 | * “Public behavior” means that the subjects are located in an area where they would have no expectation of privacy. The researchers can have no interaction with subjects or otherwise affect the environment.
* This category may also include Focus Groups if the criteria for the category are met.
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| [ ] **Category 3 -** Benign Behavioral Interventions with adults | 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:**1. 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;
2. 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
3. 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).
 | * 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.
* “Brief in duration” means that all of the research activities take no more than a few hours over the course of one day to complete.
* 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.
* This category cannot involve minor children as subjects.
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| [ ] **Category 4 -** Secondary research for which additional consent is not required | Secondary research uses of identifiable private information or identifiable biospecimens, if **at least one of the following criteria is met:**1. The identifiable private information or identifiable biospecimens are publicly available; or
2. Information, which may include information about biospecimens, 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, the investigator does not contact the subjects, and the investigator will not re-identify subjects
 | * “Secondary Research” means that the data/specimens were either originally obtained or recorded:

1) for non-research purposes; OR2) were collected for a separate research protocol under a different IRB approval that allowed for the futureresearch use of the data/specimens. The IRB may request documentation of the permission to use the data for this purpose.* If the data contains Protected Health Information (PHI) that is subject to HIPAA regulations, the data must only be provided to CMU after obtaining either a signed HIPAA Authorization from each subject, a HIPAA Waiver from the Covered Entity (CE) responsible for the PHI, and/or a signed agreement with the CE. The CE is ultimately responsible for ensuring that their obligations under HIPAA have been met. CMU is not a CE and cannot meet the responsibilities for storage and handling of data according to the HIPAA regulations.
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\* 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 the research involves other activities not included above, it is not eligible for Exemption.  Do not proceed with this form. Instead, ensure that you have selected Non-Exempt as the Review Type Requested in the SPARCS application and use the Non-Exempt Protocol Word document instead of this form.**

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| 2. Study Scope |

1. **What is the purpose of the study (what is your research question/hypothesis) and how will the data collected be used to provide evidence for your hypothesis?**

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1. **For each activity and subject population, clearly and completely describe the research procedures that will be conducted. In the SPARCS system, upload any questionnaires, surveys, tools, device manuals, pictures, links to videos, Manual of Procedures, test protocols, etc. that will be used to collect data or to direct the conduct of the study.** **Anything that will be seen by the subjects of the research or used to conduct the research must be submitted to the IRB for approval.**

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1. **For each activity and subject population, indicate the location(s) where the research will be conducted. Specify whether the subject will be engaged in person, remotely via the internet, etc.:**

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1. **For each activity and subject population, describe the time required of the subject (time for each study visit AND overall time commitment for the study):**

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1. **Will questionnaires or surveys be used?**

**If yes, please upload all surveys or questionnaires to the Local Site Documents section of the SPARCS application.**

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| 3. Participation Information |

1. **What is the age range of subjects in the proposed study?**

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1. **How many subjects/records/specimens are needed for the study? Cannot be “unlimited”.**

**Please note that you are not permitted to enroll more subjects or use more specimens/records without prior IRB approval of a modification to increase enrollment.** **Each subject, record, or specimen used is considered an “enrollment”. If it is anticipated that any subjects will be enrolled, but will not complete the study for any reason, please include this estimation in your requested enrollment number. These subjects are considered to be enrolled, but withdrawn. For example, if you require 100 subjects to complete the study, but anticipate that approximately 20 subjects will not complete for any reason, you should request enrollment of 120 subjects total. Enrollment or use of specimens/records above and beyond this number approved by the IRB is a protocol violation that constitutes Non-compliance.**

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1. **How was the requested enrollment number determined? Provide power analysis or other justification for the number requested.**

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1. **Please list all inclusion and exclusion criteria for your selection of eligible subjects (include any age ranges, locations, abilities, experiences, or other qualifications that either include or exclude subjects from participating):**

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| Inclusion Criteria :*

Exclusion Criteria:*
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1. **What do you estimate the ratio of males to females to be?**

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1. **Will any of the following vulnerable populations of subjects be involved in the proposed study? Select an answer for each population below. Please note that additional protections for any vulnerable populations will be required.**

**Pregnant women or human fetuses**

**Neonates**

**Prisoners**

**Children**

**Cognitively Impaired Adults**

**Students or Employees**

1. **Will the subjects be capable of understanding the nature of the study and the consent process?**

**If not, please explain:**

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1. **Will you target your research to enroll any specific demographics of the population, (e.g., race, ethnicity, sexual orientation, gender identity, religious group, etc.)?**

**Please explain:**

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1. **Do you anticipate that your subjects will demonstrate an accurate representation of the population in the region where the study is being conducted?**

**If yes, please describe and estimate the percentage that will be from minority groups:**

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**If no, please describe your study population and address why minority representation is not considered:**

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1. **Will subjects located outside of the United States be enrolled?**
2. **If yes, will specific countries be targeted for enrollment?**

**Please note that targeting subjects in other countries or cultures may require IRB/ethics committee/local government review within each country. Please see the** [**OHRP Compilation of International Research Standards**](https://www.hhs.gov/ohrp/international/compilation-human-research-standards/index.html) **to determine whether local IRB/ethics/governmental approval is required for each country targeted. If no review is required according to local laws, a Local Cultural Context Review completed by an impartial third party may be required by CMU IRB for each country/ethnic group targeted. Additional local laws and regulations may also need to be followed (e.g. GDPR Privacy laws for subjects in European Union countries and the United Kingdom).**

1. **If specific countries will be targeted for enrollment, please describe how you will ensure that the research will not violate the laws, cultural norms and values of the subjects or put the subjects at risk not normally encountered by US subjects.**

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1. **If enrollment in specific countries is targeted, please provide information below:**

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| **Name of Non-US Country(ies) in which subjects will be enrolled** | **Number of subjects to be enrolled in this Non-US Country** |
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| 4. Recruitment |

1. **Describe how subject recruitment will be performed:**

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1. **Indicate how and by whom potential subjects are introduced to the study.** **Include any processes for screening for eligibility and conducting the informed consent discussion:**

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1. **Check all forms of recruitment that will be used for this study and upload all documents or language to be used in the Recruitment section of SPARCS:**

**[ ] Flyers - State where will they be posted below.**

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[ ] **Radio or TV**

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[ ] **E-Mail - Indicate how the email addresses are obtained below:**

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[ ] **Web-based - NOTE: If you are recruiting on mTurk, Qualtrics, Prolific or another similar online system, the title**

**of the HIT/advertisement must include the SPARCS study number for identification of the study.**

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[ ] **Subject Pool - State which one below.**

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[ ] **Other - Describe below:**

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1. **Will subjects undergo screening for eligibility prior to their participation?**

**If yes, please describe:**

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**Please upload all recruiting and screening materials in the Local Site Documents Section of the SPARCS application.**

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| 5. Consent |

1. **Do you plan to obtain consent? This includes any** **consenting language (written or verbal) provided to subjects prior to participation.**

**If yes, describe the process of how consent will be obtained, and by whom. Please include that consent will be obtained prior to any research procedures or data use/collection.**

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1. **Will the consent information be presented on paper?**
2. **Will the consent information be presented online?**

1. **Will the consent information be presented verbally to subjects via a script?**

**Please upload any Informed Consent Forms or language, introductory scripts, or other documents that you will use to inform subjects (or parents, if subjects are minors) about the research.**

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| 6. Risks and Benefits |

**There must be sufficient benefit to conducting the research to outweigh any potential risks to participating subjects. Please be sure to list any potential direct or indirect benefits to subjects OR to the scientific community from the knowledge that will be gained by conducting the research and any potential risks to the subjects or others.**

1. **Will subjects receive a DIRECT BENEFIT from the study? Compensation for participation and experience with research-related technology or topics are not considered to be benefits. In many cases, subjects do not experience a direct benefit, but if they may, please list it here.**

**If yes, describe the expected direct benefits to subjects:**

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1. **Indicate the expected INDIRECT BENEFITS to subjects, future individuals or groups, OR to the scientific community from the knowledge that will be gained. Please note that the research MUST have sufficient benefits to outweigh any risks.**

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1. **Indicate all of the POTENTIAL RISKS to subjects. If any identifiable information from subjects will be accessed, used, recorded, or collected, please include a risk of Breach of Confidentiality:**

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1. **Indicate how each potential risk listed above will be managed and/or minimized:**

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| 7. Deception or Incomplete Disclosure |

* **Deception occurs when an investigator gives false information to subjects or intentionally**

**misleads them about some aspect of the research.**

* **Incomplete disclosure occurs when an investigator withholds information about the purpose, procedures, nature, or another aspect of the research.**

**Investigators must explain why the deception or incomplete disclosure is necessary to achieve the study goals and how the degree of deception or incomplete disclosure is kept to a minimum.**

**For Exempt research, subjects must be informed during the consenting process that they will be misled or not provided complete information about the research and agree to participate.**

**Subjects should be debriefed as early as is feasible and be given the opportunity to withdraw their data from the study once they learn the complete information.**

1. **Will deception or incomplete disclosure be used?**

**If no, proceed to the next section.**

**If yes, please explain the deception or incomplete disclosure:**

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**If yes, please include a justification as to why deception or incomplete disclosure is necessary to conduct the research:**

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1. **Indicate how you will ensure that the subjects authorize the deception or incomplete disclosure through a prospective agreement to participate in research in circumstances in which the subject is informed that he or she will be unaware of or misled regarding the nature or purposes of the research:**

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1. **Describe how subjects will be debriefed (provided the accurate, complete information and given the opportunity to withdraw):**

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**Please upload the de-briefing material and/or script in the Local Site Documents section in the SPARCS application. Debriefing must include the option for the subject to withdraw their data after learning the true, complete information about the research.**

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| 8. Compensation |

1. **Are subjects to be compensated for their study participation in any way? Compensation includes cash, checks, gift cards, course credit, parking, food/snacks, physical gifts, and chances in random drawings.**

**If no, proceed to the next section.**

**If yes, what is the value of compensation?**

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**If yes, what is the source of the compensation?**

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**If yes, what is the type of compensation (e.g., gift card, cash)? If using a gift card, specify the retailer/type (e.g., Amazon, Visa, Target, etc.).**

* **Please also indicate how the subjects will receive their compensation (e.g., email, mail, in person, online platform such as Prolific)**

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1. **Will subjects receive any non-monetary compensation (e.g., parking validation, snacks, chances at random drawings)?**

**If yes, please describe:**

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1. **Are there any costs to subjects? Please include all potential costs related directly to their participation such as data charges for use of their phones, software licenses, membership fees, etc. These are costs that subjects only incur due to their participation in the research.**

**If yes, please describe:**

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1. **Will you compensate subjects for injury resulting from participation?**

**If yes, please describe:**

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1. **Will subjects who are students be offered class credit?**

**If yes, please describe:**

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| 9. Data Security and Confidentiality  |

1. **INITIAL identifiability state of research information – Select the type of information to be accessed/collected/obtained/used for this research.** **Please note that if you will ever have access to any information about subjects that can identify them (even if this information isn’t being analyzed as “data”), your research is identifiable.**

[ ]  **Anonymous -** no identifiable information will be available, accessed, collected, or obtained. No

 identifiable information will ever be available to the researchers.

[ ]  **Identifiable -** research involves access to ANY elements that allow for the identification of a subject

(directly or indirectly), including name or email address used only for contact or payment purposes or coded data to which the researchers have access to the code enabling them to re-identify subjects (whether or not it is the intention to do so).

* Please note that if the research never involves any interaction with subjects, intervention with subjects, or access to any information that could be used to identify subjects (directly or indirectly), the research does not involve Human Subjects and does not require IRB approval.

**If identifiable, check each identifier accessed/collected/obtained/used:**

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| **[ ]  Name (including initials)** | [ ]  **Email address**  | [ ]  **Driver’s License number or any other government ID**  | [ ]  **Any other unique identifying number, code or characteristic (such as student identification numbers)**  |
| [ ]  **Street Address**  | [ ]  **URL address**  | [ ]  **Device identifiers and serial numbers**  | [ ]  **Medical Record numbers**  |
| [ ]  **Dates (Anything more than the year)**  | [ ]  **IP address**  | [ ]  **Vehicle identifiers and serial numbers**  | [ ]  **Health plan beneficiary numbers**  |
| [ ]  **Telephone/Fax number**  | [ ]  **Social Security Number**  | [ ]  **Biometric identifiers (e.g., fingerprints and voiceprints)**  | [ ]  **User ID (e.g., mTurk user ID)** |
| [ ]  **Social Media Handles** | [ ]  **Account number, credit or debit card number, in combination with any passcode that would give access to an individual’s financial account**  | [ ]  **Full face photo/video and other comparable images**  | [ ]  **Other** Click or tap here to enter text. |

1. **Describe the information being collected and/or used for the research. Provide a list of all data elements to be included in the research. You may provide a list here OR upload a spreadsheet or list of all data points into the SPARCS application in the Local Site Documents page.**

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1. **Will the research use existing data sets/recordings/specimens?**

**If yes, describe: 1) where the data/recordings/specimens originated, 2) whether they were collected with consent from the subjects, and 3) if they were collected under a different IRB protocol.**

* **Provide any related IRB protocol numbers below and upload any related informed consents in the Local Site Documents page in the SPARCS application.**
* **If data is being obtained from a non-CMU source, provide documentation that the data is permitted to be used for this research purpose (e.g., copy of consent used for the original research indicating permission to share data for future research use, permission letter from organization providing data, HIPAA Waiver from the Privacy Board of the HIPAA Covered Entity, etc.)**

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1. **Describe your procedure for coding your data (encoding), if applicable:**

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1. **Will AUDIO OR VIDEO RECORDINGS be made?**
* **Please note that recordings should not be made or stored on personal devices or software accounts. All recordings should be made on devices designated for research use only. Use of personal devices or non-CMU accounts increases the risk to subjects of a breach of confidentiality.**
* **When recording and whenever possible, ensure that you are in a private space to avoid capturing non-consenting bystanders.**
* **Because Pennsylvania and many other US states require the express consent of both parties to record audio, please describe below how you will document subjects’ consent to be audio recorded prior to starting the recording. This may be done either via a signed informed consent for describing the recording or capturing subjects’ verbal consent at the beginning of the recording.**

**If yes, please describe the recordings that will be made, the process, and who will have access to the recordings:**

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1. **Did you obtain a Certificate of Confidentiality (CoC) from NIH? Note that research funded by NIH is automatically provided a CoC by NIH. Principal Investigators of non-NIH funded research may request a CoC from NIH, if desired.**
2. **In addition to the individuals listed on the study personnel page, who will have access to research data (e.g. surveys, questionnaires, recordings, interview records, etc.)? Include a comprehensive list and indicate if information may be shared outside the research team and/or CMU (including with collaborators, vendors, sponsors, etc.). Include what data each party will have access to and how the data will be transmitted/shared with them.**

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1. **Describe how you will protect subject confidentiality and secure research records (e.g. password protected, encrypted, etc.). Include location of where the data will be stored. If the PI should leave the university indicate your plan for the storage of research information and who will be responsible for oversight.**

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1. **Describe your process for overseeing your study.   Include a description regarding monitoring of data (to ensure that study goals are met and adherence to the IRB approved protocol is maintained). Examples: Review of lab notebooks, frequency of meetings to review data, who will be present at the meetings, how recruitment and retention will be monitored, etc.:**

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1. **Describe your process for ensuring that adverse events, unanticipated problems, and subject complaints are reported to the IRB Office in a timely manner: Please note, all reportable events are required to be reported to the IRB via a Reportable New Information (RNI) form in SPARCS within 3 days.**

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1. **Please describe the intended FINAL IDENTIFIABILITY STATE of all information collected/obtained/used/generated for this study (e.g., Will you initially be collecting identifiable information for this research, but during the course of the study you will de-identify it?). The FINAL state of data at the end of the study will be:**

[ ]  **De-identified** - ALL identifiable information will be completely and permanently removed with NO

 code or link to the original identifiers. Data and subjects will never be able to be re-identified.

[ ]  **Coded data** - all identifiable information will be completely removed from the data set, BUT a code or

 link will exist enabling the possibility of re-identification of subjects

[ ]  **Anonymous data** - ONLY select this option if the INITIAL state of the data listed above is anonymous. No

 identifiable information was collected or obtained. No identifiable data ever existed.

[ ]  **Identifiable** – the research will retain access to ANY element in the chart above that allows for the

 identification of a subject, including name or email address used only for contact or payment purposes

1. **Please check this box to confirm that all research data will be retained at CMU for a minimum of three (3) years past study completion as required by the Federal Regulations for Human Subject Research:** [ ]

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| 10. External Collaborators (not CMU-Affiliated) |

1. **Is this research to be done in collaboration with any institutions, individuals, or organizations not affiliated with CMU?**

**If no, STOP here.**

1. **List the collaborators involved in the study:**

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| **Names of collaborating individuals and their affiliated Institutions or Organizations (e.g. Jane Smith from Duke University)** | **Will the collaborator participate in any interaction or intervention with subjects?** | **Will the collaborator receive or have any access to identifiable data?** | **Will the collaborator consent subjects?** | **Is the Collaborator’s Institution the Prime awardee on a Federal grant funding this research?** |
| **Click or tap here to enter text.** | Enter Yes or No | Enter Yes or No | Enter Yes or No | Enter Yes or No |
| **Click or tap here to enter text.** | Enter Yes or No | Enter Yes or No | Enter Yes or No | Enter Yes or No |
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1. **If any answer in the chart above is “Yes” for an external collaborator, that collaborator must obtain their own, separate IRB approval or exempt determination from another IRB to cover their work for this research. CMU IRB cannot cover the work of any non-affiliated individuals for exempt research.**
2. **Is there or will there be IRB approval or an exempt determination from another IRB for this study?**

**If yes, attach the IRB approval documents on the Local Site Documents page in the SPARCS application.**