

Collaborative and Off-Site Research Tools for Investigators

The Office of Responsible Research Practices has created several tools to assist Ohio State investigators in completing application materials when Ohio State research is conducted at non-Ohio State locations and/or involves external collaborators. They are designed to be used sequentially.

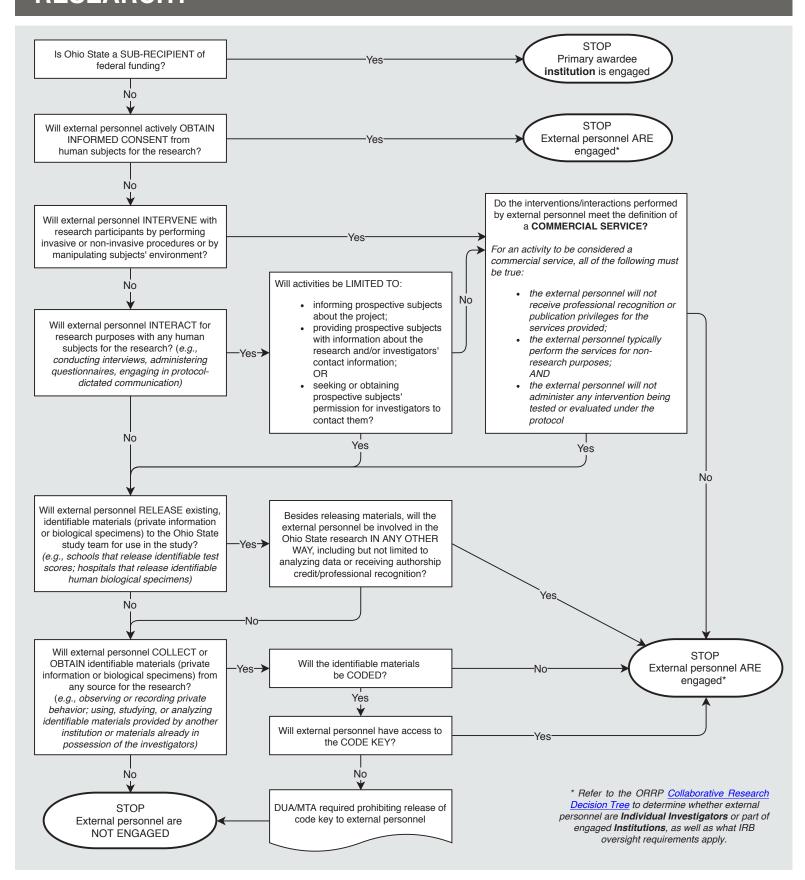
- **Step 1:** Use the <u>Engagement Determination Decision Tree</u> to determine if external collaborators are engaged in Ohio State research.
 - An online, interactive version of the decision tree tool is available at http://go.osu.edu/HSengagement.
- Step 2: Use the <u>Collaborative Research Scenarios Decision Tree</u> to determine which of the eight collaborative research scenarios applies to your research.
- Step 3: Use the <u>Buck-IRB Cheat Sheet</u> for collaborative research to see a list of Buck-IRB pages that must reflect the collaboration/off-site research, as well as which documents must be revised and/or provided for IRB review.
- Refer to the <u>Buck-IRB Collaborative Research Screenshots</u> for details about how to complete the Buck-IRB application form to reflect the collaborative/off-site research scenarios involved in your study.

Remember:

- These tools should be used when external personnel may or will be engaged in Ohio State research, not when Ohio State personnel may or will be engaged in external research (i.e., ceded studies).
- Multiple collaborative research scenarios may be applicable to a single study. If multiple
 external personnel will be involved, use the decision trees and tools for each individual/
 institution separately.
- Questions? Contact us at IRBAgreements@osu.edu for further guidance.

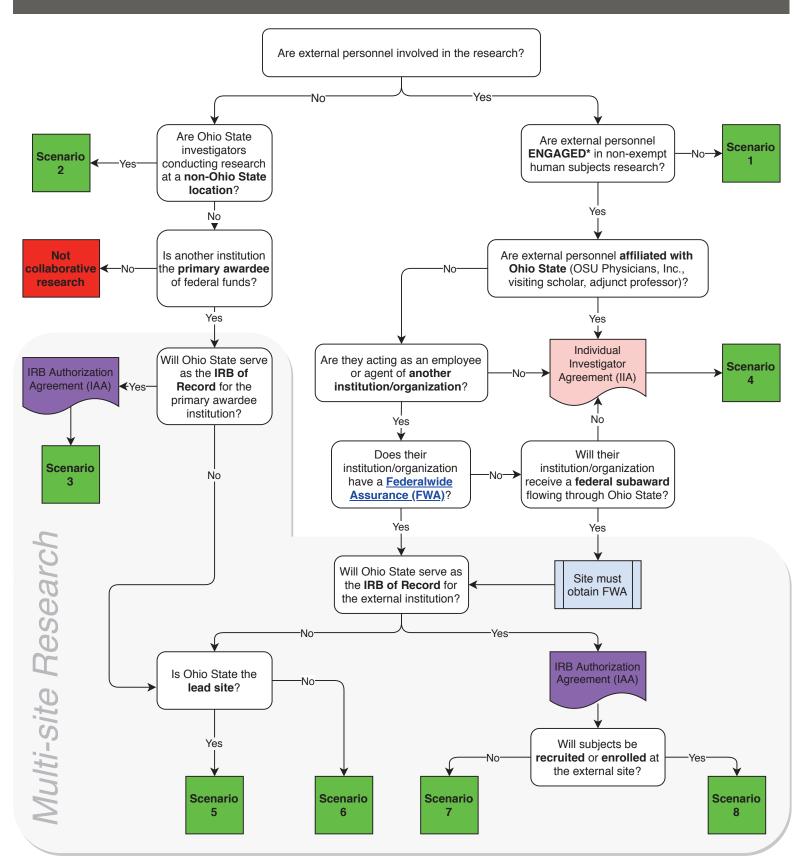


DECISION TREE: ARE EXTERNAL PERSONNEL ENGAGED IN OHIO STATE RESEARCH?





DECISION TREE: COLLABORATIVE RESEARCH SCENARIOS



^{*} If you cannot ascertain if external personnel are engaged in the research, refer the Engagement Determination tool before using this decision tree.

Buck-IRB Cheat Sheet: Collaborative Research

Flowchart Scenario #	Description	Collaborative Research Agreement Type	Buck-IRB Application Pages	Documents Required
Scenario 1	External individuals/institutions receive de-identified or coded (without code key) data and/or biospecimens; site is not engaged	No reliance agreement required	 Not applicable – does not need to be noted in application 	Not applicable
Scenario 2	Ohio State personnel conduct off-site research; site is not engaged	No reliance agreement required	Location of Research	Letter of Support
Scenario 3	External institution is primary awardee of federal funds but no human subject research activities occurring at external institution; Ohio State is IRB of record	IRB Authorization Agreement (IAA) ORRP will coordinate agreement process	 Multi-Site Study Location of Research External Collaborators List PI named on grant application Funding Number of Participants Multi-site accrual number should match Ohio State number of participants Confidentiality of Data 	 Grant application Ohio State ICF & HIPAA* Executed IAA**
Scenario 4	Ohio State provides IRB oversight for engaged individual	Individual Investigator Agreement (IIA) ORRP will coordinate agreement process	 Location of Research If research is occurring at a location that is not engaged/does not have a Federalwide Assurance External Collaborators Add collaborator with Ohio State name.# lookup tool Human research protections training (CITI) Responsible Conduct of Research training (CITI) eCOI disclosure 	 CV/résumé Letter of Support, if applicable Executed IIA**

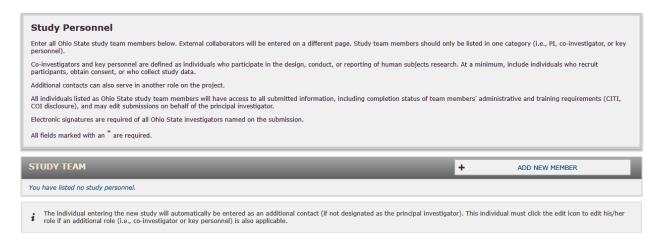
Buck-IRB Cheat Sheet: Collaborative Research

Flowchart Scenario #	Description	Collaborative Research Agreement Type	Buck-IRB Application Pages	Documents Required
Scenario 5	External institution performs IRB review for local research activities; Ohio State is the lead site for multi-site research	No reliance agreement required	 Multi-Site Study Location of Research Research Methods and Activities Number of Participants Confidentiality of Data 	 External IRB approval Ohio State ICF & HIPAA*
Scenario 6	External institution performs IRB review for local research activities; Ohio State is NOT the lead site	No reliance agreement required	 Multi-Site Study Number of Participants Confidentiality of Data 	 External IRB approval from lead site only Ohio State ICF & HIPAA*
Scenario 7	Ohio State is IRB of record for the external institution; no direct participant interaction/intervention at external site (e.g., external site receives identifiable data and/or specimens for analysis)	IRB Authorization Agreement (IAA) ORRP will coordinate agreement process	 Multi-Site Study Location of Research External Collaborators Research Methods and Activities Number of Participants Confidentiality of Data 	 Ohio State ICF & HIPAA* Executed IAA**
Scenario 8	Ohio State is IRB of record for the external institution; direct participant enrollment/interaction/intervention at external site	IRB Authorization Agreement (IAA) ORRP will coordinate agreement process	 Multi-Site Study Location of Research External Collaborators Research Methods and Activities Number of Participants Participant Population Participant Identification Informed Consent Process Confidentiality of Data HIPAA Research Authorization (if applicable) Monitoring (if greater than minimal risk) 	 Ohio State ICF/HIPAA* Site-specific documents ICF/HIPAA Recruitment material/scripts Clinical consents or consent tools* Questionnaires or surveys* Local context form Institutional profile form Executed IAA**

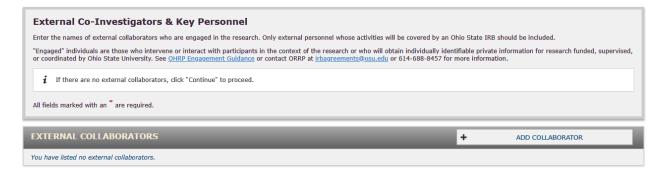
Buck-IRB Screenshots for Collaborative Research Scenarios

Scenario 1: Ohio State is conducting research involving a non-engaged individual:

Study Personnel page: Make sure non-Ohio State personnel are not listed on this page.

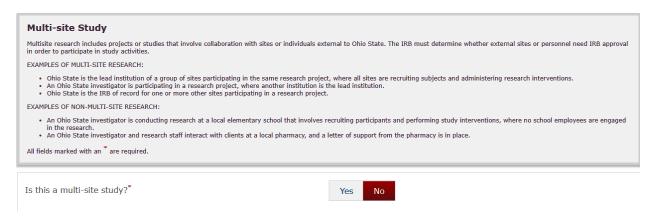


External Collaborators page: Make sure non-Ohio State personnel are not listed on this page.

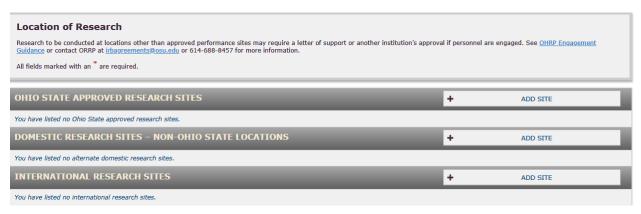


Scenario 2: Ohio State is conducting research involving a non-engaged site:

Multi-Site Study page: The first question on this page should be marked No



Location of Research page:



Domestic:

Non-Ohio State Domestic Res Please provide the following information about the All fields marked with an * are required.	
Location name/description*	
Domestic location listed here	
You have entered 0 of 500 characters.	
Address line 1	
Address line 2	
City	
State	~
Indicate who is performing research	Ohio State personnel only
activities at this location:*	Site personnel only
	Both Ohio State and site personnel

Approval documents

A letter of support, reliance agreement, and/or another IRB's approval should be provided, as necessary. Contact ORRP for more information.

UPLOADED FILES
No files have been uploaded.
Letter of support uploaded here (if applicable)
Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u> .

Scenario 3: External institution is primary awardee, no human subjects activities at the external institution:

Multi-Site Study page: The questions on this page should appear as below

Multi-site Study	
Multisite research includes projects or studies that involve collaboration with sites or individuals e in order to participate in study activities.	external to Ohio State. The IRB must determine whether external sites or personnel need IRB approval
EXAMPLES OF MULTI-SITE RESEARCH:	
 Ohio State is the lead institution of a group of sites participating in the same research proj An Ohio State investigator is participating in a research project, where another institution i Ohio State is the IRR of record for one or more other sites participating in a research proje 	is the lead institution.
EXAMPLES OF NON-MULTI-SITE RESEARCH:	
 An Ohio State investigator is conducting research at a local elementary school that involve in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and 	s recruiting participants and performing study interventions, where no school employees are engaged a letter of support from the pharmacy is in place.
All fields marked with an ** are required.	
Is this a multi-site study?**	Yes No
Is the Ohio State PI the lead investigator or is Ohio State the lead site	Yes No
for collaborative research?*	
Will Ohio State be IRB of record for any other institution/location? *	Yes No
	protection of participants, such as unanticipated problems, interim results,
and protocol modifications.*	
You have entered 0 of 3000 characters.	<i>l</i>
To have directed of 5000 districted.	
If a separate data coordinating	
center exists (different from the	
lead institution) provide the name.	

Location of Research page:

Location of Research Research to be conducted at locations other than approved performance sites may require a letter of support or another institution's approval if personnel are engaged. See OHRP Engagement Guidance or contact ORRP at irrbagreements@osu.edu or 614-688-8457 for more information. All fields marked with an * are required.			
OHIO STATE APPROVED RESEARCH SITES	+	ADD SITE	
You have listed no Ohio State approved research sites.			
DOMESTIC RESEARCH SITES - NON-OHIO STATE LOCATIONS	+	ADD SITE	
You have listed no alternate domestic research sites.			
INTERNATIONAL RESEARCH SITES	+	ADD SITE	
You have listed no international research sites.			

• Domestic:

Non-Ohio State Domestic Research Site

Please provide the following information about the non-Ohio State domestic research site.

All fields marked with an * are required.

Location name/description*

List institution of external collaborator here You have entered 0 of 500 characters. Address line 1 Address line 2 City State Indicate who is performing research Ohio State personnel only activities at this location:* Site personnel only Both Ohio State and site personnel Potential activities for this location Protocol development/study design (check all that apply)* Participant recruitment Obtaining consent/parental permission/assent Research interventions and subject interactions (administer questionnaires/interviews/surveys) Specimen collection Data collection/entry/coding Access participant protected health information (PHI) Manuscript preparation Reporting results Coordinating center The description in the Other text box should be "primary awardee" or Other activity description "funding recipient only" or something along those lines Will this location use Ohio State as This should be Yes Yes No the IRB of record?*

Approval documents

A letter of support, reliance agreement, and/or another IRB's approval should be provided, as necessary. <u>Contact ORRP</u> for more information.

UPLOADED FILES

No files have been uploaded.

This is where ORRP will upload the IRB Authorization Agreement before the submission is reviewed by the IRB

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

SELECT FILES

i Multi-site research for which Ohio State will act as the IRB of record requires the Ohio State IRB to assess relevant information about the participating site. Please provide information about the participating site by uploading a <u>local context worksheet</u> (completed by the site) into the section below.

Provide a local context form for this research site (required when Ohio State is the IRB of record for a site and the site will be recruiting or consenting participants, or if any research interventions or subject interactions will occur at the site)

UPLOADED FILES

No files have been uploaded.

Local context form is NOT needed in this scenario

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Upload any site-specific documents (e.g., consent forms, recruitment material, instruments) for this location that will be different from those used at Ohio State. If the same documents are used at Ohio State and this location, upload the documents on the appropriate pages throughout the Buck-IRB application.

UPLOADED FILES

No files have been uploaded.

There should be no site specific documents

Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files.

SELECT FILES

External Collaborators page:

Country



•	rate) Co-Investigators & Key Personnel k 'Save & Continue' to confirm adding them as a team member. If any of the information is incorrect, please have the collaborator visit the user nation.	
	nsored guest account with Ohio State, you can add him/her by searching in the box below. If he/she does not appear or does not have a sponsored ad contact information in the form below. At the time of screening of the submission, ORRP staff will work with the investigator to execute any necessary kternal collaborator.	
Person search*	Q. Please enter the full name or lastname. # of the team member then select them from the list that appears. If the team member does not appear in the provided list, please instead fill in their contact information in the form below.	
Contact Information		
First Name*	Only list the PI on the grant from the primary awardee (no need for Ohio Stat	e name.# in
Last Name [*]	this scenario)	
Organization*		
Phone*		
Ohio State Email*		
Preferred Email*		
Credential (degrees and/or certifications)		
Title		
Address Line 1		
Address Line 2		
City*		
State	·	

Research Involvement Study team designation* Co-Investigator Key Personnel Research role/activities performed Protocol development/study design for study* Recruitment Make sure activities Assess participant eligibility checked are Obtain consent/parental permission/assent consistent with the Interview participants/administer surveys type of study activities taking Process biological specimens place. If no Conduct follow-up visits activities other Data collection/entry/coding than receiving Data analysis/interpretation funds then no Reporting results boxes should be checked Manuscript preparation Maintain regulatory documentation Access participant Protected Health Information (PHI) The description in the Other text box should be "primary awardee" or Other activity description "funding recipient only" or something along those lines.

Provide the external collaborator's resume/CV. This document is required in order for a reliance agreement to be drafted. Provide the external agreement when directed by ORRP staff. Contact ORRP with questions.

UPLOADED FILES

No files have been uploaded.

The CV is not needed in this Scenario. No documents need to be uploaded here.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Funding page:

Funding and Financial Conflicts If the research is federally funded and involves a subcontract to or from another entity, an IRB Authorization Agreement may be required. Contact ORRP for more information. All fields marked with an * are required. Is the research funded or has Yes funding been requested?" No Pending Q Both the institution & source of the primary award (e.g., NIH) should be listed here. Add a sponsor* Lookup a sponsor by name. If a sponsor to be added does not appear in the search, please <u>contact</u> <u>ORRP</u> to have the sponsor added to the system. Multiple sponsors can be added. For funding sources internal to Ohio State (e.g., departmental funds, start-up funds), select 'internal funds' as the funding source. Is any support other than monetary Yes (e.g., drugs, equipment, etc.) being No provided for the study?* Pending Provide a copy of the grant application or funding proposal. UPLOADED FILES No files have been uploaded.

The complete funding application should be uploaded here

Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files.

SELECT FILES

Financial Conflict of Interest

All Ohio State investigators and key personnel must have a current COI disclosure (updated as necessary for the proposed research) before IRB review. Examples of financial interests that must be disclosed include (but are not limited to) consulting fees or honoraria; stocks, stock options or other ownership interests; and patents, copyrights and royalties from such rights. For more information, see Office of Research Compliance COI Overview and eCOI.

Please indicate if any Ohio State University investigator (including principal or co-investigator), key personnel, or their immediate family members has a financial conflict (including salary or other payments for services, equity interests, or intellectual property rights) that would reasonably appear to be affected by the research, or a financial interest in any entity whose financial interest would reasonably appear to be affected by the research. Select 'none' if no financial conflicts exist.*

None Michael Donovan

Number of Participants page (Covers both Ohio State lead site or not lead):

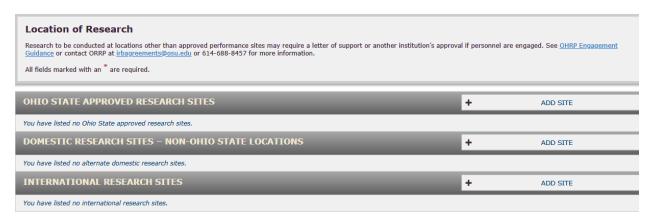
Number of Participants The number of participants is defined as the number of individuals who agree to participate (i.e., those who provide consent or whose records are accessed, etc.) even if all do not prove to be eligible or complete the study. The total number of research participants may be increased only with prior IRB approval. All fields marked with an * are required.
Provide the total number of participants (or number of participant records, specimens, etc.) for whom you are seeking Ohio State University approval.* The Ohio State enrollment number must reflect enrollment at any sites where Ohio State is providing IRB oversight. Example: 15 healthy controls, 15 patients, 200 students, 30 teachers.
Vou have entered 0 of 500 characters. Unlimited participant numbers The total number of participants (or participant records, specimens, etc.) includes the research required goal number AND any additional participants (or records, specimens, etc) that withdraw or prove ineligible.
Total number of participants* Calculated from the entry above.
Explain how this number was derived (e.g., statistical rationale, attrition rate, etc.).*
You have entered 0 of 3000 characters.
Indicate the total number of participants to be enrolled across all sites: This is the total number across all sites (should be equal to the Ohio State number above, as the other site is not enrolling anyone in this scenario).
Unlimited participant numbers across all sites

Confidentiality of Data page:

Methods for handling and storing data (including the use of personal computers and portable storage devices) must comply with university policies. Restricted data, including protected health institutional Data and Research Data Policy. Applian how information is handled, including storage, security measures (as necessary), and who will have consistent information. Include both electronic and hard copy records.* Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other sit there will be sharing/transfer. With a personal or sensitive information that could be potentially damaging to participants (e.g., relating illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Not Applicable Not Applicable Not Applicable Primary research data should be retained for a minimum of five years after final project doseout. For more information, see the university's Research Data Policy. Other research-related dentificable/coded data.)	Confidentiality of Data
information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see <a also="" and="" at="" between="" biospecimens="" collaborators="" data="" describe="" entire="" external="" href="Miles removed removes are less removed removes and who will have coses to the information. Include both electronic and hard copy records." must="" of="" ohio="" other="" sec<="" second="" sharing="" since="" state="" th="" the=""><th>All fields marked with an * are required.</th>	All fields marked with an * are required.
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xplain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating billegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Not Applicable xplain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* In the primary research data should be retained for a minimum of five years after final project doseout. For more information, see the university's <u>Basearch Data Policy</u> . Other research-related research should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.) Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate) Identifiable/coded(linked) data will be retained and may be made public with participant consent (e.g., ethnographic	explain how information is handled, including storage, security measures (as necessary), and who will have access to the information. Include both electronic and hard copy records. " Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other significant in the state of the state and external collaborators at other significant in the state of the st
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xplain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* ** ** ** ** ** ** ** ** **	ou have entered 0 of 3000 characters.
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Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate) Identifiable data will be retained and may be made public with participant consent (e.g., ethnographic	Identifiable data will not be collected
Identifiable data will be retained and may be made public with participant consent (e.g., ethnographic	Identifiers will be permanently removed from the data and destroyed (resulting in de-identified data)
	Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate)

Scenario 4: Ohio State is the IRB of record for an engaged individual

Location of Research page:



Domestic:



Approval documents

A letter of support, reliance agreement, and/or another IRB's approval should be provided, as necessary. <u>Contact ORRP</u> for more information.

UPLOADED FILES

No files have been uploaded.

A letter of support may or may not be needed depending on the nature of the site.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Study Personnel page: Make sure non-Ohio State personnel are not listed on this page

Study Personnel

Enter all Ohio State study team members below. External collaborators will be entered on a different page. Study team members should only be listed in one category (i.e., PI, co-investigator, or key personnel).

Co-investigators and key personnel are defined as individuals who participate in the design, conduct, or reporting of human subjects research. At a minimum, include individuals who recruit participants, obtain consent, or who collect study data.

Additional contacts can also serve in another role on the project.

All individuals listed as Ohio State study team members will have access to all submitted information, including completion status of team members' administrative and training requirements (CITI, COI disclosure), and may edit submissions on behalf of the principal investigator.

Electronic signatures are required of all Ohio State investigators named on the submission.

All fields marked with an * are required.

STUDY TEAM

You have listed no study personnel.

+

ADD NEW MEMBER

t in individual entering the new study will automatically be entered as an additional contact (if not designated as the principal investigator). This individual must click the edit icon to edit his/her role if an additional role (i.e., co-investigator or key personnel) is also applicable.

External Collaborators page:

External Co-Investigators & Key Personnel Enter the names of external collaborators who are engaged in the research. Only external personnel whose activities will be covered by an Ohio State IRB should be included. "Engaged" individuals are those who intervene or interact with participants in the context of the research or who will obtain individually identifiable private information for research funded, supervised, or coordinated by Ohio State University. See OHRP Engagement Guidance or contact ORRP at Irbagreements@osu.edu or 614-688-8457 for more information. If there are no external collaborators, click "Continue" to proceed. All fields marked with an ** are required. EXTERNAL COLLABORATORS + ADD COLLABORATOR

New External (non-Ohio State) Co-Investigators & Key Personnel				
All fields marked with an * are required. Click 'Save & Continue' to confirm adding them as a team member. If any of the information is incorrect, please have the collaborator visit the <u>user registration application</u> to update their information.				
If the external collaborator has a sponso guest account, complete the requested cagreements for the addition of this external control of the section of the sec	red guest account with Ohio State, you can add him/her by searching in the box below. If he/she does not appear or does not have a sponsored ontact information in the form below. At the time of screening of the submission, ORRP staff will work with the investigator to execute any necessary nal collaborator.			
Person search*	Q This is where the external collaborator is added with Ohio State name.#			
	Please enter the full name or lastname.# of the team member then select them from the list that appears. If the team member does not appear in the provided list, please instead fill in their contact information in the form below.			
Contract Telegraphics				
Contact Information				
First Name*				
Last Name*				
Organization*				
Phone**				
Ohio State Email*				
Preferred Email*				
Credential (degrees and/or certifications)				
Title				
Address Line 1				
Address Line 2				
City*				
State	·			
Country				

Research Involvement	
Study team designation*	Co-Investigator
	Key Personnel
Research role/activities performed	Protocol development/study design
for study*	Recruitment
Make sure activities checked are	Assess participant eligibility
consistent with the	Obtain consent/parental permission/assent
type of study	Interview participants/administer surveys
activities taking	Process biological specimens
place.	Conduct follow-up visits
	Data collection/entry/coding
	Data analysis/interpretation
	Reporting results
	Manuscript preparation
	Maintain regulatory documentation
	Access participant Protected Health Information (PHI)
Other activity description	

Provide the external collaborator's resume/CV. This document is required in order for a reliance agreement to be drafted. Provide the external agreement when directed by ORRP staff. Contact ORRP with questions.

UPLOADED FILES

No files have been uploaded.

Upload the external collaborator's CV here. ORRP will upload the final Individual Investigator Agreement (IIA) prior to IRB review.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

Scenario 5: Ohio State is lead, external institution(s) do own review(s) (Ohio State not IRB of record for external institution)

Multi-Site Study page: The questions on this page should appear as below

Multi-site Study				
Multisite research includes projects or studies that involve collaboration with sites or individuals external to Ohio State. The IRB must determine whether external sites or personnel need IRB in order to participate in study activities.	approval			
EXAMPLES OF MULTI-SITE RESEARCH:				
 Ohio State is the lead institution of a group of sites participating in the same research project, where all sites are recruiting subjects and administering research interventions. An Ohio State investigator is participating in a research project, where another institution is the lead institution. Ohio State is the IRR of record for one or more other sites participating in a research project. 				
EXAMPLES OF NON-MULTI-SITE RESEARCH:				
 An Ohio State investigator is conducting research at a local elementary school that involves recruiting participants and performing study interventions, where no school employees are engaged in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and a letter of support from the pharmacy is in place. 				
All fields marked with an ** are required.				
Is this a multi-site study? Yes No				
Is the Ohio State PI the lead investigator or is Ohio State PI the lead				
Will Ohio State be IRB of record for any other institution/location?* Yes No				
Describe the communication between sites that might be relevant to the protection of participants, such as unanticipated problems, interim rest and protocol modifications.*	ults,			
You have entered 0 of 3000 characters.				
If a separate data coordinating center exists (different from the lead institution) provide the name.				

Location of Research page:

Location of Research Research to be conducted at locations other than approved performance sites may require a letter of support or another institution's approval if personnel are engaged. See OHRP Engagement Guidance or contact ORRP at irbagreements@osu.edu or 614-688-8457 for more information. All fields marked with an ** are required.			
OHIO STATE APPROVED RESEARCH SITES	+	ADD SITE	
You have listed no Ohio State approved research sites.			
DOMESTIC RESEARCH SITES - NON-OHIO STATE LOCATIONS	+	ADD SITE	
You have listed no alternate domestic research sites.			
INTERNATIONAL RESEARCH SITES	+	ADD SITE	
You have listed no international research sites.			

• Domestic:

Non-Ohio State Domestic Research Site Please provide the following information about the non-Ohio State domestic research site. All fields marked with an * are required. Location name/description* List all sub-sites separately. If Ohio State will be receiving the data and writing manuscripts, Ohio is likely the lead site. You have entered 0 of 500 characters. Address line 1

Address line 2 City State Indicate who is performing research Ohio State personnel only activities at this location:* Site personnel only Both Ohio State and site personnel Potential activities for this location Protocol development/study design (check all that apply)* Participant recruitment Obtaining consent/parental permission/assent Research interventions and subject interactions (administer questionnaires/interviews/surveys) Specimen collection Data collection/entry/coding Access participant protected health information (PHI) Manuscript preparation Reporting results



Approval documents

A letter of support, reliance agreement, and/or another IRB's approval should be provided, as necessary. <u>Contact ORRP</u> for more information.

UPLOADED FILES

No files have been uploaded.

Sub-site IRB approval letters should be uploaded here.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Study Personnel page: Make sure non-Ohio State personnel are not listed on this page

Study Personnel

Enter all Ohio State study team members below. External collaborators will be entered on a different page. Study team members should only be listed in one category (i.e., PI, co-investigator, or key personnel).

Co-investigators and key personnel are defined as individuals who participate in the design, conduct, or reporting of human subjects research. At a minimum, include individuals who recruit participants, obtain consent, or who collect study data.

Additional contacts can also serve in another role on the project.

All individuals listed as Ohio State study team members will have access to all submitted information, including completion status of team members' administrative and training requirements (CITI, COI disclosure), and may edit submissions on behalf of the principal investigator.

Electronic signatures are required of all Ohio State investigators named on the submission.

All fields marked with an * are required.

STUDY TEAM

+ ADD NEW MEMBER

You have listed no study personnel.

i The individual entering the new study will automatically be entered as an additional contact (if not designated as the principal investigator). This individual must click the edit icon to edit his/her role if an additional role (i.e., co-investigator or key personnel) is also applicable.

Research Methods & Activities page:

Research Methods & Activities Use the boxes provided below to provide information on all interventions and activities that are to be performed in the research. Based on the selections chosen in the list of activities and components, completion of additional form pages may be necessary to provide required information for IRB review. All fields marked with an * are required. Identify and describe all interventions and interactions that are to be performed solely for the research study. Distinguish research (i.e., experimental) activities from non-research activities.* Only activities the Ohio State IRB is responsible for reviewing should be listed or checked on this page You have entered 0 of 5000 characters. Check all research activities and/or Anesthesia (general or local) or sedation components that apply.* Audio, video, digital, or image recordings Biohazards (e.g., rDNA, infectious agents, select agents, toxins) Biological sampling (other than blood) Blood drawing Coordinating center Data repositories (future unspecified use, including research databases) Data, not publicly available Data, publicly available Deception Devices Diet, exercise, or sleep modifications Drugs or biologics (including dietary supplements/ingredients)

Emergency research
Focus groups

Focus groups
Food supplements
Gene transfer
Genetic testing
■ Internet or e-mail data collection
Magnetic resonance imaging (MRI)
Materials that may be considered sensitive, offensive, threatening, or degrading
Non-invasive medical procedures (e.g., EKG, Doppler)
Observation of participants (including field notes)
Oral history (does not include dental or medical history)
Placebo
Pregnancy testing
Program Protocol (Umbrella Protocol)
Radiation (e.g., CT or DEXA scans, X-rays, nuclear medicine procedures)
Randomization
Record review (which may include PHI)
Specimen research
Stem cell research
Storage of biological materials (future unspecified use, including repositories)
Surgical procedures (including biopsies)
Surveys, questionnaires, or interviews (group)
Surveys, questionnaires, or interviews (one-on-one)

Provide data collection forms, subject material, subject diaries, and/or other instruments, if applicable. Do not include case report forms for multi-site industry-initiated or cooperative group studies.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

SELECT FILES

Provide surveys, questionnaires, if applicable.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Provide subject information, such as newsletters, instruction sheets, appointment reminder cards, drug/device information, if applicable. UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Number of Participants page:

Unlimited participant numbers across all sites

Number of Participants	
	per of individuals who agree to participate (i.e., those who provide consent or whose records are accessed, etc.) even if all do not prove to be eligible chiparticipants may be increased only with prior IRB approval.
All fields marked with an * are required.	
All fields flarked with all are required.	
Provide the total number of participan seeking Ohio State University approva	ts (or number of participant records, specimens, etc.) for whom you are
inis should only be the n	umber for sites for which review is conducted by the Ohio State IRB
Example: 15 healthy controls, 15 patients, 200 stu	dents, 30 teachers.
You have entered 0 of 500 characters.	
Unlimited participant numbers	
 The total number of participants (or participants) withdraw or prove ineligible. 	pant records, specimens, etc.) includes the research required goal number AND any additional participants (or records, specimens, etc) that
Total number of participants*	
	Calculated from the entry above.
Explain how this number was derived	(e.g., statistical rationale, attrition rate, etc.).*
You have entered 0 of 3000 characters.	
Indicate the total number of	This is the total number across all sites (should be equal to or greater than the
participants to be enrolled across all sites:	State number above depending on the study-specific information)

Confidentiality of Data page:

Methods for handling and storing data (including the use of personal computers and portable storage devices) must comply with university policies. Restricted data, including protected health information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see Policy on Explain how information is handled, including storage, security measures (as necessary), and who will have access to the information. Include both electronic and hard copy records.* Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other county have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating or illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Not Applicable Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.*
information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see Policy on Institutional Data and Research Data Policy xplain how information is handled, including storage, security measures (as necessary), and who will have coses to the information. Include both electronic and hard copy records.* Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other on have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating of illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Not Applicable
information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see Policy on Institutional Data and Research Data Policy xplain how information is handled, including storage, security measures (as necessary), and who will have coses to the information. Include both electronic and hard copy records.* Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other on have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating of illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Not Applicable
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A second
ou have entered 0 of 3000 characters.
Not Applicable
Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's <u>Research Data Policy</u> . Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.)
ndicate what will happen to identifiable data at the end of the study*
Identifiable data will not be collected
Identifiers will be permanently removed from the data and destroyed (resulting in de-identified data)
Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate)

Scenario 6: Ohio State is not lead, Ohio State only performing IRB review for Ohio State (not IRB of record for external institution)

Multi-Site Study page: The questions on this page should appear as below

Multi-site Study			
Multisite research includes projects or studies the in order to participate in study activities.	at involve collaboration with sites or individuals external to Ohio State. The IRB must determine whether external sites or personnel need IRB approval		
EXAMPLES OF MULTI-SITE RESEARCH:			
 An Ohio State investigator is participating 	p of sites participating in the same research project, where all sites are recruiting subjects and administering research interventions. in a research project, where another institution is the lead institution. more other sites participating in a research project.		
EXAMPLES OF NON-MULTI-SITE RESEARCH:			
 An Ohio State investigator is conducting research at a local elementary school that involves recruiting participants and performing study interventions, where no school employees are engaged in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and a letter of support from the pharmacy is in place. 			
All fields marked with an * are required.			
Is this a multi-site study?*	Yes No		
Is the Ohio State PI the lead investige for collaborative research?*	ator or is Ohio State the lead site Yes No		
Will Ohio State be IRB of record for a	ny other institution/location?* Yes No		
Provide the name of the lead institution directing the research.*	Lead site is listed here. For cooperative group studies, list group name.		
Provide the IRB or ethics board approval from the lead institution,	Copy of lead site IRB approval is uploaded here.		
as applicable.*	Cooperative groups will likely NOT have approval letters to upload. Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files.		
	SELECT FILES		
If a separate data coordinating center exists (different from the lead institution) provide the name.			

Location of Research page: External sites (including the lead site) should NOT be listed on this page

Location of Research Research to be conducted at locations other than approved performance sites may require a letter of support or another institution's approval if personnel are engaged. See OHRP Engagement Guidance or contact ORRP at irbagreements@osu.edu or 614-688-8457 for more information. All fields marked with an * are required.			
OHIO STATE APPROVED RESEARCH SITES	+	ADD SITE	
You have listed no Ohio State approved research sites.			
DOMESTIC RESEARCH SITES - NON-OHIO STATE LOCATIONS	+	ADD SITE	
You have listed no alternate domestic research sites.			
INTERNATIONAL RESEARCH SITES	+	ADD SITE	
You have listed no international research sites.			

Study Personnel page: Make sure non-Ohio State personnel are not listed on this page

Number of Participants page:

Number of Participants

The number of participants is defined as the number of individuals who agree to participate (i.e., those who provide consent or whose records are accessed, etc.) even if all do not prove to be eligible or complete the study. The total number of research participants may be increased only with prior IRB approval.

All fields marked with an * are required.

Provide the total number of participants (or number of participant records, specimens, etc.) for whom you are seeking Ohio State University approval.*

This should only be the number for sites for which review is conducted by the Ohio State IRB

Example: 15 healthy controls, 15 patients, 200 students, 30 teachers.
You have entered 0 of 500 characters.

Unlimited	narticinant	numbore
Offillittled	participant	Hullibers

i The total number of participants (or participant records, specimens, etc.) includes the research required goal number AND any additional participants (or records, specimens, etc) that withdraw or prove ineligible.

Total number of participants*

Calculated from the entry above

Explain how this number was derived (e.g., statistical rationale, attrition rate, etc.).*

You have entered 0 of 3000 characters.

Indicate the total number of participants to be enrolled across all sites:

This is the total number across all sites (should be equal to or greater than the Ohio State number above depending on the study-specific information)

Unlimited participant numbers across all sites

Confidentiality of Data page:

All fields marked with an " are required. Methods for handling and storing data (including the use of personal computers and pertable storage devices) must comply with university policies. Restricted data; including protected health institutional lotal and Research Usah Palicy. Explain how information is handled, including storage, security measures (as necessary), and who will have access to the information. Include both electronic and hard copy records.* Must also describe sharing of data/biospecimens between Ohio State and the lead site You have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating to illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* You have entered 0 of 3000 characters. Not Applicable Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* Indicate what will happen to identifiable data at the end of the study* Indicate what will happen to identifiable data at the end of the study* Indicate what will happen to identifiable data at the end of the study* Identifiable data will not be collected Identifiable data will not be collected	Confidentiality of Data
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Must also describe sharing of data/biospecimens between Ohio State and the lead site You have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating to illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* You have entered 0 of 3000 characters. Not Applicable Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* You have entered 0 of 3000 characters. Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's <u>Beararch Data Policy</u> . Other research-related if records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.) Indicate what will happen to identifiable data at the end of the study* I dentifiable data will not be collected	information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see Policy on
You have entered 0 of 3000 characters. Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating to illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.* You have entered 0 of 3000 characters. Not Applicable Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* You have entered 0 of 3000 characters. Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related i records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of ildentifiable/coded data.) Indicate what will happen to identifiable data at the end of the study* It dentifiable data will not be collected	
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Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.) Indicate what will happen to identifiable data at the end of the study* Identifiable data will not be collected	You have entered 0 of 3000 characters.
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Identifiable data will not be collected	records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of
	Indicate what will happen to identifiable data at the end of the study*
Identifiers will be permanently removed from the data and destroyed (resulting in de-identified data)	Identifiable data will not be collected
	Identifiers will be permanently removed from the data and destroyed (resulting in de-identified data)
Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate)	Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate)
Identifiable data will be retained and may be made public with participant consent (e.g., ethnographic research)	

Scenario 7: Ohio State is the IRB of record for the external institution (no direct participant interaction)

Multi-Site Study page (Ohio State is the lead site):

The questions on this page should appear as below

Multi-site Study	
Multisite research includes projects or studies that involve collaboration with sites or individuals external in order to participate in study activities.	to Ohio State. The IRB must determine whether external sites or personnel need IRB approval
EXAMPLES OF MULTI-SITE RESEARCH:	
 Ohio State is the lead institution of a group of sites participating in the same research project, wh An Ohio State investigator is participating in a research project, where another institution is the le Ohio State is the IRB of record for one or more other sites participating in a research project. 	
EXAMPLES OF NON-MULTI-SITE RESEARCH:	
 An Ohio State investigator is conducting research at a local elementary school that involves recrui in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and a letter 	
All fields marked with an ** are required.	
	_
Is this a multi-site study?*	<mark>/es N</mark> o
Is the Ohio State PI the lead investigator or is Ohio State the lead site	/an Na
for collaborative research?*	(es No
Will Ohio State be IRB of record for any other institution/location?*	Yes No
Describe the communication between sites that might be relevant to the protect	ction of participants, such as unanticipated problems, interim results,
and protocol modifications.*	
Verbon 10 of 2000 days to	
You have entered 0 of 3000 characters.	
If a constate data coordinating	
If a separate data coordinating center exists (different from the	
lead institution) provide the name.	
• •	

Multi-Site Study page (Ohio State is not the lead site):

The questions on this page should appear as below

You have entered 0 of 3000 characters.

Multi-site Study Multisite research includes projects or studies that involve collaboration with sites or individuals external to Ohio State. The IRB must determine whether external sites or personnel need IRB approval in order to participate in study activities. EXAMPLES OF MULTI-SITE RESEARCH: Ohio State is the lead institution of a group of sites participating in the same research project, where all sites are recruiting subjects and administering research interventions. An Ohio State investigator is participating in a research project, where all sites are recruiting subjects and administering research interventions. An Ohio State investigator is precord for one or more other sites participating in a research project, where all sites are recruiting subjects and administering research interventions. An Ohio State investigator is conducting research at a local elementary school that involves recruiting participants and performing study interventions, where no school employees are engaged in the research. An Ohio State investigator is conducting research at a local elementary school that involves recruiting participants and performing study interventions, where no school employees are engaged in the research. All fields marked with an "are required. Is this a multi-site study?" Yes No Is the Ohio State PI the lead investigator or is Ohio State the lead site for collaborative research?" Will Ohio State be IRB of record for any other institution/location? "Yes No Describe the communication between sites that might be relevant to the protection of participants, such as unanticipated problems, interim results, and protocol modifications."

Provide the name of the lead institution directing the research.

Provide the IRB or ethics board approval from the lead institution, as applicable.

UPLOADED FILES

No files have been uploaded.

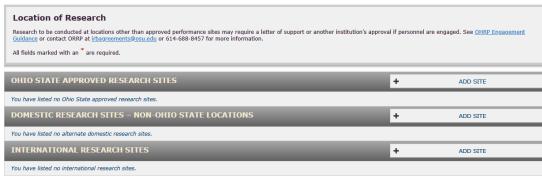
Copy of lead site IRB approval is uploaded here

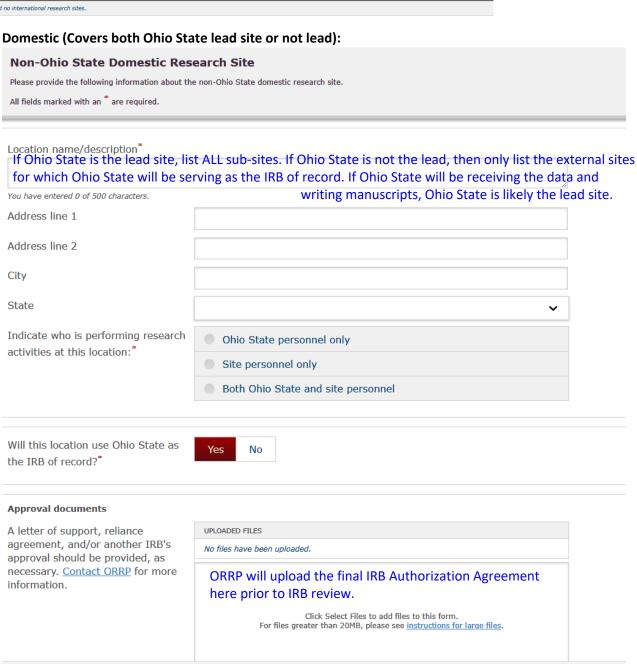
Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

If a separate data coordinating center exists (different from the lead institution) provide the name.

Location of Research page (Covers both Ohio State lead site or not lead):





Multi-site research for which Ohio State will act as the IRB of record requires the Ohio State IRB to assess relevant information about the participating site. Please provide information about the participating site by uploading a local context worksheet (completed by the site) into the section below.

Provide a local context form for this research site (required when Ohio State is the IRB of record for a site and the site will be recruiting or consenting participants, or if any research interventions or subject interactions will occur at the site)

UPLOADED FILES

No files have been uploaded.

Local context form not needed in this scenario.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Upload any site-specific documents (e.g., consent forms, recruitment material, instruments) for this location that will be different from those used at Ohio State. If the same documents are used at Ohio State and this location, upload the documents on the appropriate pages throughout the Buck-IRB application.

UPLOADED FILES

No files have been uploaded.

Should be none in this scenario.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Study Personnel page (Covers both Ohio State lead site or not lead):

Make sure non-Ohio State personnel are not listed on this page

Study Personnel

Enter all Ohio State study team members below. External collaborators will be entered on a different page. Study team members should only be listed in one category (i.e., PI, co-investigator, or key

Co-investigators and key personnel are defined as individuals who participate in the design, conduct, or reporting of human subjects research. At a minimum, include individuals who recruit participants, obtain consent, or who collect study data.

Additional contacts can also serve in another role on the project.

All individuals listed as Ohio State study team members will have access to all submitted information, including completion status of team members' administrative and training requirements (CITI, COI disclosure), and may edit submissions on behalf of the principal investigator.

Electronic signatures are required of all Ohio State investigators named on the submission.

All fields marked with an * are required.

STUDY TEAM + ADD NEW MEMBER

You have listed no study personnel.

t in individual entering the new study will automatically be entered as an additional contact (if not designated as the principal investigator). This individual must click the edit icon to edit his/her role if an additional role (i.e., co-investigator or key personnel) is also applicable.

Country

External Collaborators page (Covers both Ohio State lead site or not lead):
List only non-Ohio State personnel for whom the Ohio State IRB will serve as the IRB of Record

External Co-Investigators &				
"Engaged" individuals are those who intervene	are engaged in the research. Only external personnel whose activities will be covered by an O or interact with participants in the context of the research or who will obtain individually iden IRP Engagement Guidance or contact ORRP at <u>irbagreements@osu.edu</u> or 614-688-8457 for	tifiable private info		
$m{i}$ If there are no external collaborators, cl	ick "Continue" to proceed.			
All fields marked with an * are required.				
EXTERNAL COLLABORATORS		+	ADD COLLABORATOR	
You have listed no external collaborators.				
All fields marked with an * are required. Click 'S registration application to update their information. If the external collaborator has a sponsor	red guest account with Ohio State, you can add him/her by searching in the box below. If he, ontact information in the form below. At the time of screening of the submission, ORRP staff	/she does not app	ear or does not have a sponsored	
Person search*	Q Please enter the full name or lastname. # of the team member then select them from the little provided list, please instead fill in their contact information in the form below.	st that appears. If	the team member does not appear in	
Contact Information				
First Name*	This is where external collaborators are added scenario)	d (no nee	d for Ohio State name	e.# in this
Last Name*	Scenario)			
Organization*				
Phone*				
Ohio State Email*				
Preferred Email*				
Credential (degrees and/or certifications)				
Title				
Address Line 1				
Address Line 2				
City*				
State			~]

Research Involvement Study team designation* Co-Investigator Key Personnel Research role/activities performed Protocol development/study design for study* Recruitment Assess participant eligibility Make sure activities checked are Obtain consent/parental permission/assent consistent with the Interview participants/administer surveys type of study Process biological specimens activities taking Conduct follow-up visits place. Data collection/entry/coding Data analysis/interpretation Reporting results Manuscript preparation Maintain regulatory documentation Access participant Protected Health Information (PHI) Other activity description

Provide the external collaborator's resume/CV. This document is required in order for a reliance agreement to be drafted. Provide the external agreement when directed by ORRP staff. Contact ORRP with questions.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Research Methods & Activities page (Covers both Ohio State lead site or not lead):

Research Methods & Activities Use the boxes provided below to provide information on all interventions and activities that are to be performed in the research. Based on the selections chosen in the list of activities and components, completion of additional form pages may be necessary to provide required information for IRB review. All fields marked with an * are required. Identify and describe all interventions and interactions that are to be performed solely for the research study. Distinguish research (i.e., experimental) activities from non-research activities.* Only activities the Ohio State IRB is responsible for reviewing should be listed or checked on this page This would include any for sites for which the Ohio State IRB is serving as the IRB of Record Check all research activities and/or Anesthesia (general or local) or sedation components that apply.* Audio, video, digital, or image recordings Biohazards (e.g., rDNA, infectious agents, select agents, toxins) Biological sampling (other than blood) Blood drawing Coordinating center Data repositories (future unspecified use, including research databases) Data, not publicly available Data, publicly available Deception Devices Diet, exercise, or sleep modifications Drugs or biologics (including dietary supplements/ingredients) Emergency research Focus groups

Focus groups
Food supplements
Gene transfer
Genetic testing
■ Internet or e-mail data collection
Magnetic resonance imaging (MRI)
Materials that may be considered sensitive, offensive, threatening, or degrading
Non-invasive medical procedures (e.g., EKG, Doppler)
Observation of participants (including field notes)
Oral history (does not include dental or medical history)
Placebo
Pregnancy testing
Program Protocol (Umbrella Protocol)
Radiation (e.g., CT or DEXA scans, X-rays, nuclear medicine procedures)
Randomization
Record review (which may include PHI)
Specimen research
Stem cell research
Storage of biological materials (future unspecified use, including repositories)
Surgical procedures (including biopsies)
Surveys, questionnaires, or interviews (group)
Surveys, questionnaires, or interviews (one-on-one)

Provide data collection forms, subject material, subject diaries, and/or other instruments, if applicable. Do not include case report forms for multi-site industry-initiated or cooperative group studies.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

SELECT FILES

Provide surveys, questionnaires, if applicable.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Provide subject information, such as newsletters, instruction sheets, appointment reminder cards, drug/device information, if applicable. UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Number of Participants page (Covers both Ohio State lead site or not lead):

Number of Participants	
The number of participants is defined as the number of individuals who agree to participa or complete the study. The total number of research participants may be increased only to	ate (i.e., those who provide consent or whose records are accessed, etc.) even if all do not prove to be eligible with prior IRB approval.
All fields marked with an * are required.	
Provide the total number of participants (or number of participant r	records, specimens, etc.) for whom you are
seeking Ohio State University approval.*	
This should only be the number for sites for v	which review is conducted by the Ohio State IRB
Example: 15 healthy controls, 15 patients, 200 students, 30 teachers. You have entered 0 of 500 characters.	
Unlimited participant numbers	
$m{i}$ The total number of participants (or participant records, specimens, etc.) includes withdraw or prove ineligible.	the research required goal number AND any additional participants (or records, specimens, etc) that
Total number of participants*	
	Calculated from the entry above.
Explain how this number was derived (e.g., statistical rationale, att	rition rate, etc.).*
You have entered 0 of 3000 characters.	
Indicate the total number of participants to be enrolled across all	mber across all sites (should be equal to or greater than t
sites: State number abov	ve depending on the study-specific information). In most of
scenario it will be t Unlimited participant numbers across all sites	he same number.

Confidentiality of Data page (Covers both Ohio State lead site or not lead):

fields marked with an ** are required.
Methods for handling and storing data (including the use of personal computers and portable storage devices) must comply with university policies. Restricted data, including protected health information, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronically transmitted. For more information, see Policy on Institutional Data and Research Data Policy
plain how information is handled, including storage, security measures (as necessary), and who will have cess to the information. Include both electronic and hard copy records.**
Must also describe sharing of data/biospecimens between Ohio State and external collaborators at other
u have entered 0 of 3000 characters.
plain if any personal or sensitive information that could be potentially damaging to participants (e.g., relating illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.*
u have entered 0 of 3000 characters.
Not Applicable
plain any circumstances (ethical or legal) where it would be necessary to break confidentiality.* u have entered 0 of 3000 characters.
Not Applicable
Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of
Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.)
Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.) Indicate what will happen to identifiable data at the end of the study*
Not Applicable Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the university's Research Data Policy. Other research-related records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection, long term follow-up, re-contact, or analysis of identifiable/coded data.) Idicate what will happen to identifiable data at the end of the study* Identifiable data will not be collected

Scenario 8: Ohio State is the IRB of record for the external institution (direct participant interaction at external site)

Multi-Site Study page (Ohio State is the lead site):

The questions on this page should appear as below

Multi-site Study	
Multisite research includes projects or studies that involve collaboration with sites or individuals in order to participate in study activities.	external to Ohio State. The IRB must determine whether external sites or personnel need IRB approval
EXAMPLES OF MULTI-SITE RESEARCH:	
 Ohio State is the lead institution of a group of sites participating in the same research proj An Ohio State investigator is participating in a research project, where another institution Ohio State is the IRB of record for one or more other sites participating in a research proj 	is the lead institution.
EXAMPLES OF NON-MULTI-SITE RESEARCH:	
 An Ohio State investigator is conducting research at a local elementary school that involve in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and 	es recruiting participants and performing study interventions, where no school employees are engaged d a letter of support from the pharmacy is in place.
All fields marked with an * are required.	
7 H. H. H. H. L. L. S.	
Is this a multi-site study?**	Yes No
Is the Ohio State PI the lead investigator or is Ohio State the lead site	Yes No
for collaborative research?*	ics in
Will Ohio State be IRB of record for any other institution/location?*	Yes No
Describe the communication between sites that might be relevant to the and protocol modifications.*	protection of participants, such as unanticipated problems, interim results,
You have entered 0 of 3000 characters.	A
If a separate data coordinating center exists (different from the lead institution) provide the name.	

Multi-Site Study page (Ohio State is not the lead site):

The questions on this page should appear as below

Multis-rite Study Multisher research includes projects or studies that involve collaboration with sites or individuals external to Ohio State. The IRB must determine whether external sites or personnel need IRB approval in order to participate in study activities. EXAMPLES OF MULTI-STER RESEARCH: Ohio State is the lead institution of a group of sites participating in the same research project, where all sites are recruiting subjects and administering research interventions. An Ohio State investigator is participating in a research project, where another institution is the lead institution. Ohio State is the IRB of record for one or more other sites participating in a research project. EXAMPLES OF NON-MULTI-STER RESEARCH: An Ohio State investigator is conducting research at a local elementary school that involves recruiting participants and performing study interventions, where no school employees are engaged in the research. An Ohio State investigator and research staff interact with clients at a local pharmacy, and a letter of support from the pharmacy is in place. All fields marked with an " are required. Is this a multi-site study?" Is the Ohio State PI the lead investigator or is Ohio State the lead site for collaborative research? Will Ohio State be IRB of record for any other institution/location?" Yes No Describe the communication between sites that might be relevant to the protection of participants, such as unanticipated problems, interim results, and protocol modifications." You have entered 0 of 3000 characters.

Provide the name of the lead institution directing the research.

Provide the IRB or ethics board approval from the lead institution, as applicable.

UPLOADED FILES

No files have been uploaded.

Copy of lead site IRB approval is uploaded here

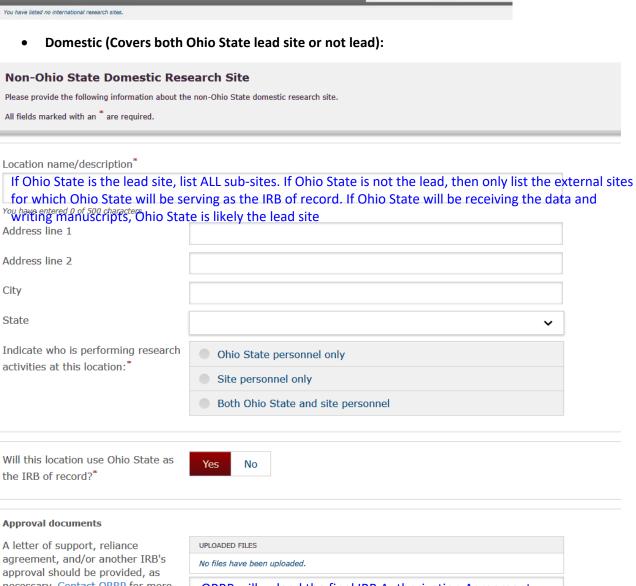
Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

If a separate data coordinating center exists (different from the lead institution) provide the name.

Location of Research page (Covers both Ohio State lead site or not lead):





necessary. Contact ORRP for more information.

ORRP will upload the final IRB Authorization Agreement

here prior to IRB review.

Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files.

Multi-site research for which Ohio State will act as the IRB of record requires the Ohio State IRB to assess relevant information about the participating site. Please provide information about the participating site by uploading a local context worksheet (completed by the site) into the section below. Provide a local context form for this UPLOADED FILES research site (required when Ohio No files have been uploaded. State is the IRB of record for a site and the site will be recruiting or The local context form is uploaded here

consenting participants, or if any research interventions or subject interactions will occur at the site)

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

SELECT FILES

Upload any site-specific documents (e.g., consent forms, recruitment material, instruments) for this location that will be different from those used at Ohio State. If the same documents are used at Ohio State and this location, upload the documents on the appropriate pages throughout the Buck-IRB application.

UPLOADED FILES No files have been uploaded. Site-specific documents are uploaded here. They need to be provided to the Ohio State IRB to review since we will be serving as the IRB of Record.
Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

Study Personnel page (Covers both Ohio State lead site or not lead):

Make sure non-Ohio State personnel are not listed on this page

Study Personnel

Enter all Ohio State study team members below. External collaborators will be entered on a different page. Study team members should only be listed in one category (i.e., PI, co-investigator, or key

Co-investigators and key personnel are defined as individuals who participate in the design, conduct, or reporting of human subjects research. At a minimum, include individuals who recruit participants, obtain consent, or who collect study data.

Additional contacts can also serve in another role on the project.

All individuals listed as Ohio State study team members will have access to all submitted information, including completion status of team members' administrative and training requirements (CITI, COI disclosure), and may edit submissions on behalf of the principal investigator.

Electronic signatures are required of all Ohio State investigators named on the submission

All fields marked with an * are required.

STUDY TEAM ADD NEW MEMBER You have listed no study personnel.

t in individual entering the new study will automatically be entered as an additional contact (if not designated as the principal investigator). This individual must click the edit icon to edit his/her role if an additional role (i.e., co-investigator or key personnel) is also applicable.

External Collaborators page (Covers both Ohio State lead site or not lead):

List only non-Ohio State personnel for whom the Ohio State IRB will serve as the IRB of Record

External Co-Investigators &	Key Personnel re engaged in the research. Only external personnel whose activities will be covered by an O	hio State IRR should be included	
"Engaged" individuals are those who intervene of	re injuged in the leaenth. Only external personner mode activities must be covered by my interact with participants in the context of the research or who will obtain individually iden RP Engagement Guidance or contact ORRP at irbagreements@osu.edu or 614-688-8457 for	ifiable private information for research funded, supervised,	
i If there are no external collaborators, cli	ck "Continue" to proceed.		
All fields marked with an * are required.			
EXTERNAL COLLABORATORS		+ ADD COLLABORATOR	
You have listed no external collaborators.			
New External (non-Ohio State	e) Co-Investigators & Key Personnel		
All fields marked with an * are required. Click 'So registration application to update their information	ave & Continue' to confirm adding them as a team member. If any of the information is inc in.	orrect, please have the collaborator visit the <u>user</u>	
if the external collaborator has a sponsor guest account, complete the requested congreements for the addition of this external collaborator is a sponsor in the section of	ed guest account with Ohio State, you can add him/her by searching in the box below. If he ntact information in the form below. At the time of screening of the submission, ORRP staff lal collaborator.	she does not appear or does not have a sponsored will work with the investigator to execute any necessary	
Person search*	Q. Please enter the full name or lastname. # of the team member then select them from the little provided list, please instead fill in their contact information in the form below.	st that appears. If the team member does not appear in	
Contact Information			
First Name*	This is where external collaborators are adde	d (no need for Ohio State name	.# in this
Last Name*	scenario)		
Organization*			
Phone*			
Ohio State Email*			
Preferred Email*			
Credential (degrees and/or certifications)			
Title			
Address Line 1			
Address Line 2			
City*		_	
State		~	
Country			

Research Involvement Study team designation* Co-Investigator Key Personnel Research role/activities performed Protocol development/study design for study* Recruitment Make sure activities Assess participant eligibility checked are Obtain consent/parental permission/assent consistent with the type of study Interview participants/administer surveys activities taking Process biological specimens place. Conduct follow-up visits Data collection/entry/coding Data analysis/interpretation Reporting results Manuscript preparation Maintain regulatory documentation Access participant Protected Health Information (PHI) Other activity description

Provide the external collaborator's resume/CV. This document is required in order for a reliance agreement to be drafted. Provide the external agreement when directed by ORRP staff. Contact ORRP with questions.

UPLOADED FILES

No files have been uploaded.

CV not needed in this scenario.

Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files.

Research Methods & Activities page (Covers both Ohio State lead site or not lead):

Emergency research
Focus groups

Research Methods & Activities Use the boxes provided below to provide information on all interventions and activities that are to be performed in the research. Based on the selections chosen in the list of activities and components, completion of additional form pages may be necessary to provide required information for IRB review. All fields marked with an * are required. Identify and describe all interventions and interactions that are to be performed solely for the research study. Distinguish research (i.e., experimental) activities from non-research activities.* Only activities the Ohio State IRB is responsible for reviewing should be listed or checked on this page This would include any for sites for which the Ohio State IRB is serving as the IRB of Record Check all research activities and/or Anesthesia (general or local) or sedation components that apply.* Audio, video, digital, or image recordings Biohazards (e.g., rDNA, infectious agents, select agents, toxins) Biological sampling (other than blood) Blood drawing Coordinating center Data repositories (future unspecified use, including research databases) Data, not publicly available Data, publicly available Deception Devices Diet, exercise, or sleep modifications Drugs or biologics (including dietary supplements/ingredients)

Focus groups
Food supplements
Gene transfer
Genetic testing
■ Internet or e-mail data collection
Magnetic resonance imaging (MRI)
Materials that may be considered sensitive, offensive, threatening, or degrading
Non-invasive medical procedures (e.g., EKG, Doppler)
Observation of participants (including field notes)
Oral history (does not include dental or medical history)
Placebo
Pregnancy testing
Program Protocol (Umbrella Protocol)
Radiation (e.g., CT or DEXA scans, X-rays, nuclear medicine procedures)
Randomization
Record review (which may include PHI)
Specimen research
Stem cell research
Storage of biological materials (future unspecified use, including repositories)
Surgical procedures (including biopsies)
Surveys, questionnaires, or interviews (group)
Surveys, questionnaires, or interviews (one-on-one)

Provide data collection forms, subject material, subject diaries, and/or other instruments, if applicable. Do not include case report forms for multi-site industry-initiated or cooperative group studies.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

SELECT FILES

Provide surveys, questionnaires, if applicable.

UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form.
For files greater than 20MB, please see instructions for large files.

SELECT FILES

Provide subject information, such as newsletters, instruction sheets, appointment reminder cards, drug/device information, if applicable. UPLOADED FILES

No files have been uploaded.

Click Select Files to add files to this form. For files greater than 20MB, please see <u>instructions for large files</u>.

Number of Participants page (Covers both Ohio State lead site or not lead):

Number of Participants		
	ber of individuals who agree to participate (i.e., those who provide consent or whose records are accessed, etc.) even if all do not prove to be eligible rch participants may be increased only with prior IRB approval.	
All fields marked with an * are required.		
Descride the tetal acceptance of acceptance	the far anything of a sticional analysis and a section of the sect	
seeking Ohio State University approva	nts (or number of participant records, specimens, etc.) for whom you are	
7 11	nt number must reflect enrollment at any sites where Ohio State is providing IRE	3 oversight
The onio state emounte	The number must reflect emoliment at any sites where onto state is providing inte	oversignt.
Example: 15 healthy controls, 15 patients, 200 sto You have entered 0 of 500 characters.	udents, 30 teachers.	
Unlimited participant numbers		
<i>i</i> The total number of participants (or participants) the total number of participants (or participants) the total number of participants (or participants) and the total number of participants (or participants).	ipant records, specimens, etc.) includes the research required goal number AND any additional participants (or records, specimens, etc.) that	
Total number of participants*		
	Calculated from the entry above.	
Explain how this number was derived	(e.g., statistical rationale, attrition rate, etc.).*	
You have entered 0 of 3000 characters.		
Indicate the total number of participants to be enrolled across all sites:	This is the total number across all sites (should be equal to or greater than the State number above depending on the study-specific information). In most case	
Unlimited participant numbers a	scenario it will be the same number. cross all sites	

Participant Population page (Covers both Ohio State lead site or not lead):

Make sure this captures the population at any sites for which Ohio State is serving as the IRB of Record

Participant Population	
All fields marked with an * are required.	
Specify the age(s) of the individuals who may be included in the research:	
If multiple age ranges are required, separate them with a comma. Example: 20-24 years, 40-45 years.	
Specify the participant population(s). Check all participant groups that apply.*	
Adults	
Adults with decisional impairment	
Children	
Neonates (uncertain viability/nonviable)	
Non-English speaking	
Pregnant women/fetuses – only if pregnant women will be intentionally recruited and/or studied.	
Prisoners	
Student research pools (e.g., psychology, linguistics)	
Unknown (e.g., research using secondary data/specimens, non-targeted surveys, program protocols)	
Describe the characteristics of the proposed participants, and explain how the nature of the research	
requires/justifies their inclusion.*	
You have entered 0 of 3000 characters.	
Will any participants be excluded based on age, gender, race/ethnicity, pregnancy status, language, educati	ion, or financial status?*
Yes No	
Are any of the participants likely to be vulnerable to coercion or undue influence?*	
Yes No	
Consider students, employees, terminally ill persons, or others who may have limited autonomy.	

Participant Identification page (Covers both Ohio State lead site or not lead):

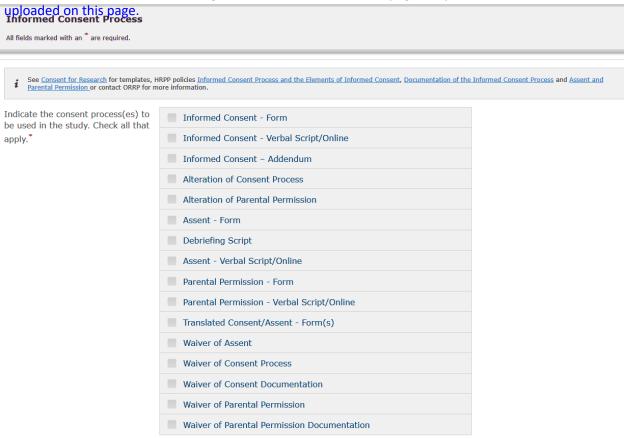
Make sure this captures the recruitment process for any sites for which Ohio State is serving as the IRB of record

Participant Identification, Recruitment and Selection
All fields marked with an * are required.
Participant Identification
Provide evidence that you will be able to recruit the necessary number of participants to complete the study.*
You have entered 0 of 3000 characters.
Describe how potential participants will be identified (e.g., advertising, individuals known to the investigators, record review). Explain how the investigator(s) will gain access to this population, as applicable.*
You have entered 0 of 3000 characters.
Participant Recruitment and Selection
Select investigator(s) and/or key personnel who will recruit participants or identify records and/or specimens.*
Michael Donovan
If the study team member is not listed here, please make sure to include them in the <u>Study Team</u> section of this form.
Describe the process that will be used to determine participant eligibility.**
You have entered 0 of 3000 characters.
Describe the recruitment process, including the setting in which recruitment will take place. Enter 'not applicable'
if the research involves only record review and no participant interaction.*
You have entered 0 of 3000 characters.
▲ The final versions of recruitment materials will be required before IRB approval.

Provide copies of proposed re-	cruitment materials (e.g., ads, fliers, website postings, and recruitment letters).
	UPLOADED FILES
	No files have been uploaded.
	Click Select Files to add files to this form. For files greater than 20MB, please see instructions for large files. SELECT FILES
Provide copies of consent mat	terials used during the recruitment process (e.g., oral/written scripts).
	UPLOADED FILES No files have been uploaded.
	UPLOADED FILES

Informed Consent Process page (Covers both Ohio State lead site or not lead):

Make sure this captures the consent process for any sites for which Ohio State is serving as the IRB of record. The sub-site consent form(s) belong on the Location of Research page; only the Ohio State consent form is



Select the investigator(s) and/or key personnel who will obtain consent from participants or their legally authorized representatives.*
None
Michael Donovan
If the study team member is not listed here, please make sure to include them in the <u>Study Team</u> section of this form.
Who will provide consent or permission (i.e., participant, legally authorized representative, parent and/or guardian)?*
You have entered 0 of 3000 characters.
Not Applicable
Describe the consent process. Explain when and where consent will be obtained and how subjects and/or their legally authorized representatives will be provided sufficient opportunity (e.g., waiting period, if any) to consider participation.*
You have entered 0 of 3000 characters.
Not Applicable
Explain how the possibility of coercion or undue influence will be minimized in the consent process.*
You have entered 0 of 3000 characters.
Not Applicable
Will any other tools (e.g., quizzes, visual aids, information sheets) be used during the consent process to assist participant comprehension?* Yes No
Will any other consent forms be used (e.g., for clinical procedures such as MRI, surgery, etc.)?* Yes No

Confidentiality of Data page (Covers both Ohio State lead site or not lead):

Il fields marked with an * are required.	
All fields marked with an are required.	
Methods for handling and storing data (including the use of personal computers and portable storage devices) must comply with uninformation, must be encrypted if stored or used on portable devices, if removed from a secure university location, or if electronics Institutional Data and Research Data Policy	
explain how information is handled, including storage, security measures (as necessary), and who will be because to the information. Include both electronic and hard copy records.*	ave
Must also describe sharing of data/biospecimens between Ohio State	and external collaborators at other
You have entered 0 of 3000 characters.	
Explain if any personal or sensitive information that could be potentially damaging to participants (e.g., to illegal behaviors, alcohol or drug use, sexual attitudes, mental health, etc.) will be collected.*	relating
You have entered 0 of 3000 characters.	
Not Applicable	
Explain any circumstances (ethical or legal) where it would be necessary to break confidentiality.*	
You have entered 0 of 3000 characters.	
Not Applicable	
Primary research data should be retained for a minimum of five years after final project closeout. For more information, see the unit records should be retained for a period of at least three years after the research has been discontinued (i.e., no further data collection identifiable/coded data.)	
Indicate what will happen to identifiable data at the end of the study*	
Identifiable data will not be collected	
	a)
Identifiers will be permanently removed from the data and destroyed (resulting in de-identified dat	
Identifiers will be permanently removed from the data and destroyed (resulting in de-identified dat Identifiable/coded(linked) data will be retained and stored confidentially (as appropriate)	

HIPAA Research Authorization (If applicable; Covers both Ohio State lead site or not lead):

If applicable, this should also address any sites for which Ohio State is serving as the IRB of record

HIPAA Research Authorization	
PHI is health information that is individually identifiable and created or held by a covered entity. Health information is considered individually identifiable when it contains one or more of the 18 HIPAA identifiers or when there is a reasonable basis to believe the information can be used to identify an individual.	
For more information, see 45 CFR Parts 160 and 164 or Protecting Personal Health Information in Research: Understanding the HIPAA Privacy Rule.	
Authorization: although similar to informed consent, an authorization focuses on privacy risks and permission to specifically use or disclose PHI.	
Partial waiver of HIPAA authorization: permits access to and use of PHI for recruitment purposes, prior to obtaining authorization. Specifically, it all contact of potential participants to determine their interest in study participation. Note: A partial waiver does not permit retention or other use of the inf	
Full waiver of HIPAA authorization: waives the requirement to obtain an individual's authorization for the use of PHI for a particular research project specific portion/population of the research (such as a waiver that applies only to review of health records of patients previously treated that are used as	
Alteration of HIPAA authorization: allows a change in certain authorization requirements, while still requiring authorization for the use of PHI. Examp required language in an authorization form or eliminating the requirement to obtain a signed authorization (e.g., authorization provided over the phone)	
For more information, please see http://orrp.osu.edu/irb/irbforms/hipaa/ .	
All fields marked with an * are required.	
Is individually identifiable Protected Health Information (PHI) subject to the HIPAA Privacy Rule requirements to be research study?* Yes No Indicate how authorization requirements will be met (check all that apply).* Written Authorization Partial Waiver (for identification and recruitment purposes only) Full Waiver (authorization will not be obtained) Alteration (written authorization will not be obtained or all required elements will not be included)	accessed, used, or disclosed in the

Monitoring page (if greater than minimal risk; Covers both Ohio State lead site or not lead):

Monitoring	
All fields marked with an * are required.	

Does the research involve greater than minimal risk (i.e., are the harms or discomforts described for the study beyond what is ordinarily encountered in daily life or during the performance of routine physical or psychological tests)?*



Describe the plan to oversee and monitor data collected to ensure participant safety and data integrity. Include the following:

- The information that will be evaluated (e.g., incidence and severity of actual harm compared to that expected);
- Who will perform the monitoring (e.g., investigator, sponsor, or independent monitoring committee);
- Timing of monitoring (e.g., at specific points in time, after a specific number of participants have been enrolled); and
- Decisions to be made as a result of the monitoring process (e.g., provisions to stop the study early for unanticipated problems).

If greater than minimal risk, the response should address sub-site monitoring

You have entered 0 of 3000 characters.

Upload the data and/or safety monitoring plan, if applicable.

Click Select Files to add files to this form.
For files greater than 20MB, please see <u>instructions for large files</u>.

