Hello You Are Here: Frotocol 1.0 General Information **Creating New: Study** ◀ Go to forms menu Help 1.0 General Information This is the first step in your IRB Application. As you complete this application, you will automatically be guided to the appropriate sections needed to complete your submission. The questions with a red asterisk (*) are required and must be answered – you will not be able to move to the next page in the application form until you answer any questions that are required. 1. * Full Study Title: 2. * Short Study Title: (Limit to 25 characters. This short title will appear with the IRB number for tracking within AURA) 3. * Principal Investigator: 4. Primary Contact: 5. Co-Investigators: **UChicago** Last First Division Department **Affiliate CNetID** ID Name Name **UCHAD** There are no items to display 6. Other Study Staff: Last First Division Department Affiliate **CNetID UChicago** Name Name ID **UCHAD** There are no items to display Exit ■ Save Continue 🗪

Hello ■ Validate 🕰 Compare You Are Here: in short test title 2025 ▼ General Info and Staff Editing: IRB25-0004 ◆ Go to forms menu
→ Print ▼ Help 1.0 General Information 1.2 Research Team Details **BSD 1.2 Research Team** Details 1. Is this study supported by a regulatory support group? BSD 1.4 Funding Source 2. Select the checkbox for all of the people who will be obtaining consent: Non-CITI Human Subjects BSD 1.5 Study CITI Submitted Role Person Division Department Affiliate Consent Disclosure Locations Human Subjects Date Training Completed Training **▼**BSD Completed BSD 2.1 Biological Principal PI First Name MED 6/24/2022 9/15/2023 Determining the Investigator Sciences PI Last Name Hematology Review Division & Oncology Requirements Primary BSD Office 1/20/2015 Name Biological of Clinical BSD 2.2 Purpose Contact Sciences Division Res BSD 8.1 MED Pulm Biological 7/23/2024 7/22/2024 Co-Name Supporting Sciences Division Investigator Last Name & Critical Documents Care **BSD Final Page** Co-Name Biological NEU 1/31/2023 4/15/2024 Sciences Division Investigator Last Name Neurology 8/28/2023 7/23/2024 Co-Name Biological PSY Adult Investigator Sciences Division Psychiatry Study Name Biological BSD Office 3/11/2019 11/12/2013 Coordinator Sciences of Clinical Division Res

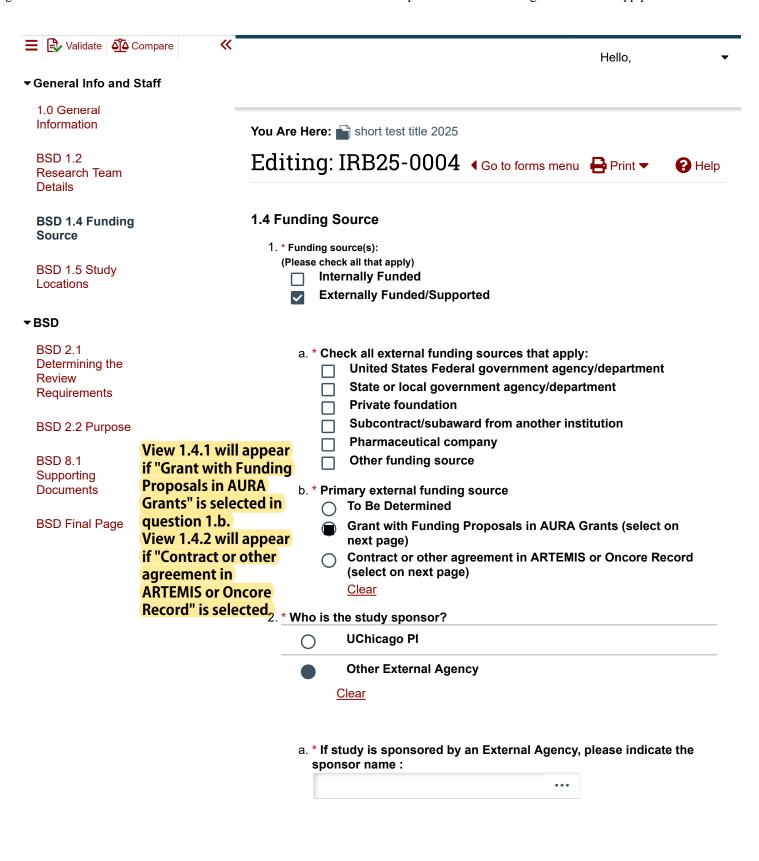
Hello, **«** ■ Validate 🍒 Compare You Are Here: is short test title 2025 **▼** General Info and Staff Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼ Help 1.0 General Information 1.4 Funding Source **BSD 1.2** Research Team 1. * Funding source(s): **Details** (Please check all that apply) **Internally Funded Options in drop down: BSD 1.4 Funding Externally Funded/Supported Department Funds/Not** Source funded **Pilot Funds** BSD 1.5 Study a. Please choose your internal funding source: Locations **Chess Grant CTSA Grant Cancer Center Award ▼BSD** 2. * Who is the study sponsor? **BSD 2.1 UChicago PI** 0 Determining the Review **Other External Agency** 0 Requirements Clear BSD 2.2 Purpose **BSD 8.1** Supporting **Documents BSD Final Page**

Save Continue →

Continue 🗪

Exit

■ Save



1 of 1 2/5/2025



1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 **Funding Source** GRANTS

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

« Hello,

You Are Here: in short test title 2025 Editing: IRB25-0004

◆ Go to forms menu
→ Print ▼





1.4.1 Funding Source (GRANTS)

1. * Select your AURA Grant / FP

Select...

Name PI Last Name PI First Name Sponsor Prime Grantee Status Submission Deadline There are no items to display

2. Is the purpose of this protocol submission only for the approval of an umbrella grant?

_	 Pa. F	,,,,	·	p
(Yes	\bigcirc	No	Clea

a. Briefly describe the purpose of the grant and the proposed research to be conducted under this grant. Please also provide confirmation that any human subjects research projects funded by this grant would be submitted for IRB review as separate protocols prior to beginning the human subjects research

project(s).		

3. If this study involves a grant, but the grant will not be uploaded to this submission, please provide the protocol number under which that grant is approved. For example, if the grant funds multiple projects and has its own IRB number, such as the NCI Alliance grant.

4. Upload Grant application

+ Add

Name

There are no items to display

BSD 2.2 Purpose

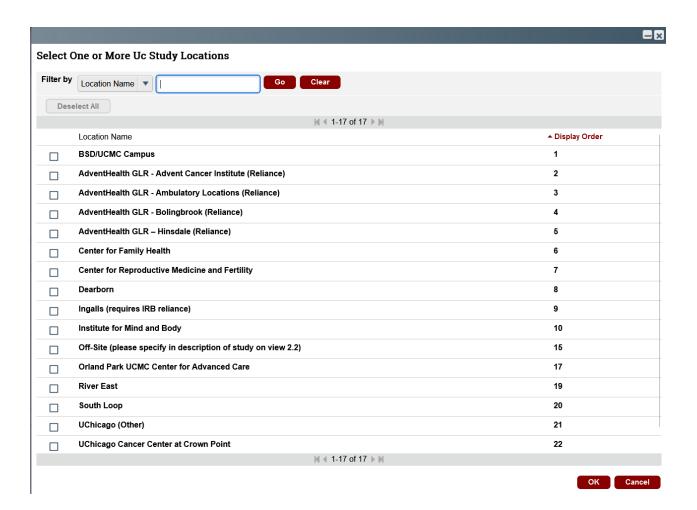
Hello, ■ Validate 🍄 Compare You Are Here: in Short title ▼ General Info and Staff Editing: IRB ◆ Go to forms menu
→ Print ▼ Help 1.0 General Information 1.4.3 Additional Funding Source BSD 1.2 Research Team 1. Additional funding sources for study related expenses (study interventions, study drug/device provided at no Details cost, etc.). + Add BSD 1.4 Funding Source ID Name PI Last Name PI First Name Prime Grantee Status Submission Deadline Sponsor There are no items to display BSD 1.4.1 Funding Source GRANTS 2. Please list any other additional funding sources that are not associated with an FP in AURA Grants. BSD 1.4.3 Additional Funding Source BSD 1.5 Study Locations **▼**BSD BSD 2.1 Determining the Review Requirements

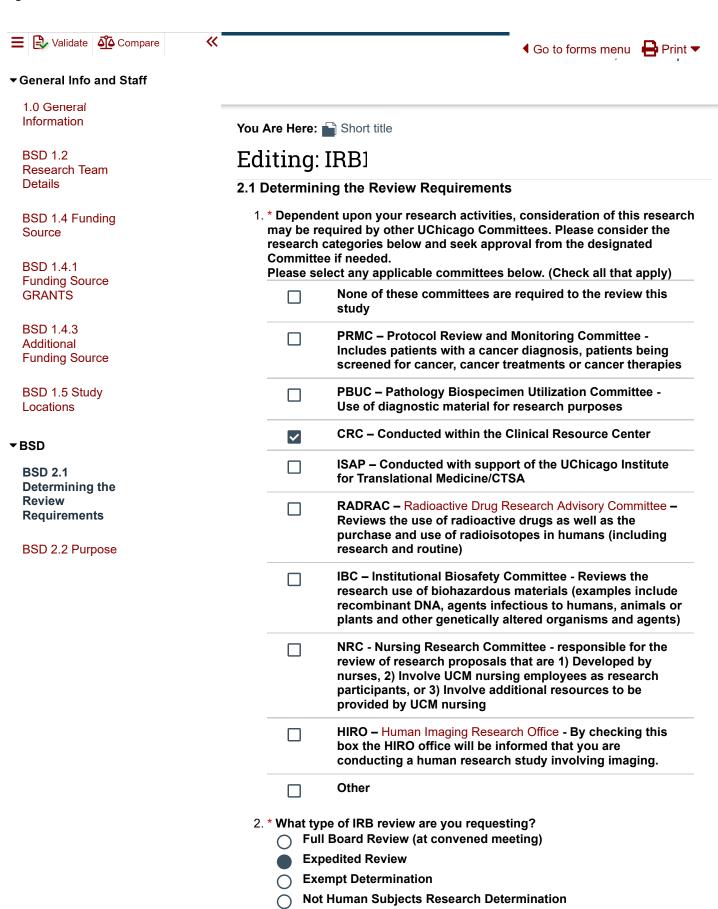
Save Continue

1 of 1 2/4/2025, 4:09 PM

Hello, **«** You Are Here: is short test title 2025 **▼** General Info and Staff Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼ Help 1.0 General 1.5 Study Locations Information 1. * Select UChicago locations where this study will be conducted: **BSD 1.2** Research Team **Details** Location Name **BSD 1.4 Funding BSD/UCMC Campus** 3 Source 2. * Is this a multi-site study? BSD 1.4.2 Yes No Clear **Funding Source ARTEMIS** 3. * Are the UChicago researchers conducting this study or any portion of the study at a non-UChicago site (in the United States)? BSD 1.4.3 Yes No Clear Additional 4. * Are the UChicago researchers conducting this study or any portion of the **Funding Source** study at an international site (outside the United States)? No Clear Yes **BSD 1.5 Study** Locations 5. Is another site asking the UChicago to be the IRB of record? No Clear **▼BSD** 6. Are you requesting that an outside IRB (not UChicago) to be the IRB of **BSD 2.1** record for this study? Determining the Yes No Clear Review Requirements BSD 2.2 Purpose **BSD 8.1** Supporting **Documents BSD Final Page**

Sexit Save Continue





1 of 4 2/4/2025, 4:29 PM

Unsure/Do Not Know

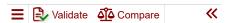
Clear

Determination That Project is Not Research (including QI)

Exit

■ Save

Continue 🖨



1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 **Funding Source GRANTS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

BSD 2.2 Purpose

a. * Select the category for which you k all that apply):

¶ Go to forms menu
→ Print ▼



If your research does not fit into one or more of the below categories, go back to question 2 to request another type of review. The IRB must make the final determination regarding eligibility for expedited review.

Expedited Category 1

Clinical studies of drugs and medical devices only when condition (a) or (b) is met.

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

Expedited Category 2

> Collection of blood samples by finger stick, heel stick, ear stick, or venipuncture as follows:

a. from healthy, nonpregnant adults who weigh at least 110 pounds. For these subjects, the amounts drawn may not exceed 550 ml in an 8 week period and collection may not occur more frequently than 2 times per week; or

b. from other adults and children, considering the age, weight, and health of the subjects, the collection procedure, the amount of blood to be collected, and the frequency with which it will be collected. For these subjects, the amount drawn may not exceed the lesser of 50 ml or 3 ml per kg in an 8 week period and collection may not occur more frequently than 2 times per week.

Expedited Category 3

> Prospective collection of biological specimens for research purposes by noninvasive means.

Examples: (a) hair and nail clippings in a nondisfiguring manner; (b) deciduous teeth at time of exfoliation or if routine patient care indicates a need for extraction; (c) permanent teeth if routine patient care indicates a need for extraction; (d) excreta and external secretions (including sweat); (e) uncannulated saliva collected either in an unstill stimulated by chewing gun SExit ■ Save

Continue 🖨





1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 **Funding Source GRANTS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

BSD 2.2 Purpose

applying a dilute citric so ◆ Go to forms menu
→ Print ▼ placenta removed at deli obtained at the time of rupture of the membrane prior to or during labor; (h) supra- and subgingival dental plague and calculus, provided the collection procedure is not more invasive than routine prophylactic scaling of the teeth and the process is accomplished in accordance with accepted prophylactic techniques; (i) mucosal and skin cells collected by buccal scraping or swab, skin swab, or mouth washings; (j) sputum collected after saline mist nebulization.

Expedited Category 4

Collection of data through noninvasive procedures (not involving general anesthesia or sedation) routinely employed in clinical practice, excluding procedures involving x-rays or microwaves. Where medical devices are employed, they must be cleared/approved for marketing. (Studies intended to evaluate the safety and effectiveness of the medical device are not generally eligible for expedited review, including studies of cleared medical devices for new indications.)

Examples: (a) physical sensors that are applied either to the surface of the body or at a distance and do not involve input of significant amounts of energy into the subject or an invasion of the subject's privacy; (b) weighing or testing sensory acuity; (c) magnetic resonance imaging; (d) electrocardiography, electroencephalography, thermography, detection of naturally occurring radioactivity, electroretinography, ultrasound, diagnostic infrared imaging, doppler blood flow, and echocardiography; (e) moderate exercise, muscular strength testing, body composition assessment, and flexibility testing where appropriate given the age, weight, and health of the individual.

X **Expedited Category 5**

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

Expedited Category 6

Exit



Continue 🗪



1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 **Funding Source GRANTS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

BSD 2.2 Purpose

Collection of data from v image recordings made

■ Go to forms menu



Expedited Category 7

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





Validate 🕹 C	Compare	Hello,
General Info and	Staff	
1.0 General Information		You Are Here: short test title 2025
BSD 1.2 Research Team Details		Editing: IRB25-0004
BSD 1.4 Funding Source BSD 1.4.2 Funding Source ARTEMIS BSD 1.4.3 Additional Funding Source BSD 1.5 Study Locations BSD 2.1 Determining the Review Requirements BSD 2.2 Purpose BSD 4.1 Study Population BSD 5.1 Risks BSD 5.2 Data Confidentiality and Privacy	An additional view will app for most of the options other than "none" when selected question 1, e. view 3.17 will appear if "Surveys/Questionnair is selected.	1.* What research procedures does the study involve? Please check all that apply, including the main purpose and any other procedures that may occur on the study. Use of Drug(s) Use of Medical Device(s) Use of Biologic(s) Use of Vitamin/Herbal Supplement(s) Novel Surgical, Radiological, or Clinical Intervention Stem Cell Research Radiation exposure other than clinically indicated tests and/or therapy Recombinant DNA/ Gene Transfer Surveys/Questionnaires
BSD 6.1 Benefits		
		3. * Please provide an explanation of how this study will contribute to existing knowledge. Please include relevant citations of previous studies that

3. * Please provide an explanation of how this study will contribute to existing knowledge. Please include relevant citations of previous studies that provide a justification for this study. If the relevant citations are in the attached protocol document, please only provide a reference to the applicable section(s) and/or page numbers.

Save Continue

1 of 4 2/6/2025

■ Validate 🍄 Co	ompare	
▼ General Info and S	taff	
1.0 General Information		
BSD 1.2 Research Team Details		
BSD 1.4 Funding Source	4	* In non-technical language, describe the tasks/tests or procedures subject will be asked to complete or undergo. Explain step by step what subjects will be asked to do; be sure to distinguish those tasks which are
BSD 1.4.2 Funding Source ARTEMIS		experimental from those which are not being done specifically for research purposes, as applicable. If subjects are not actively participating in the research (for example, this is a leftover sample collection protocol, chart review, or secondary data analysis), describe what will be done with samples and/or data as well as how they will be obtained.
BSD 1.4.3 Additional Funding Source		
BSD 1.5 Study Locations		
▼BSD		
BSD 2.1 Determining the Review Requirements	6.3 will appear if	5. * Will the research team have any direct interaction (including on-line interaction) with the research subjects? Yes No Clear
BSD 2.2 Purpose	"yes" is chosen in question 5.	s.* Is this a resubmission of a previously approved study that has been terminated or has expired?
BSD 4.1 Study Population		Yes No Clear a. * What is the previous IRB number?
BSD 5.1 Risks		
BSD 5.2 Data Confidentiality and Privacy		b. * The preliminary results of the project, if any:
BSD 6.1 Benefits		

c. * Any complaints about the research from subjects:

Continue 😜 Save

2/6/2025 2 of 4

BSD 6.1 Benefits

■ Validate 🏠 Compare	
▼ General Info and Staff	
1.0 General Information	
BSD 1.2 Research Team Details	
BSD 1.4 Funding Source	d. * Any new information regarding the risks to subjects (such as literature search results or new publications) received since the cessation of approval:
BSD 1.4.2 Funding Source ARTEMIS	
BSD 1.4.3 Additional Funding Source	
BSD 1.5 Study Locations	
▼BSD	e. * All unanticipated problems that occurred at the UChicago:
BSD 2.1 Determining the Review Requirements	
BSD 2.2 Purpose	
BSD 4.1 Study Population	
BSD 5.1 Risks	f. * Was any research conducted during the lapse in approval:
BSD 5.2 Data Confidentiality and Privacy	That any research conducted during the lapse in approval.

g. * Reason why the study is being resubmitted:

Sexit Save Continue



BSD 1.4 Funding Source

BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

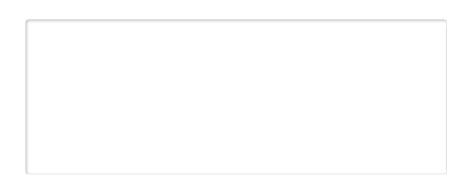
BSD 2.2 Purpose

BSD 4.1 Study Population

BSD 5.1 Risks

BSD 5.2 Data Confidentiality and Privacy

BSD 6.1 Benefits



Questions a-g appear if "yes" is selected in question 6.

		Hello,	,
Here: short test title 2025			
ing: IRB25-0004	◆ Go to forms menu	₽rint ▼	Help
cruitment and Screening			
ady? (Check all that apply) Advertisements Identifying UCMC patients (in Ingalls patients Research Match Existing research registry Other a. * Describe details of advertiser relevant publications, websites of the newspaper or location were	ments where applicab s, etc. (For example, p	le, including n lease provide	
b. * Please attach all recruitment + Add	documents.		
Document Re	ecruitment Document Ty	/ne	
There are no items to di		ypo	
c. Please upload the script to be ad (e.g. phone script). (If applic + Add	used when potential s	ubjects respo	nd to an
There are no items to display	y		
d. * What data will be accessed to	o determine eligibility?	? (Check all th	at apply)

«

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the

Questions a-c will appear if "Advertisements" is selected in question 1.

Name

Dates

Address

Ages over age 89 Telephone numbers

Email addresses

Account numbers

Social security numbers Medical record numbers

Health plan beneficiary numbers

C Exit

■ Save

Continue 🗪

Certificate/license numbers

Fax numbers

Questions d-h will appear if "Identifying UCMC patients" or "Ingalls patients" is selected in question 1.

Question i will appear if "Existing research registry" is selected in question 1.

Question j will appear if "Other" is selected.

			Hello,	
You Are H	lere: 🔓 short test title 202	25		
Editir	ng: IRB25-000	4 Go to forms menu	₽rint ▼	? Help
3.1 Recru	uitment and Screening	J		
stud	y? (Check all that apply) Advertisements Identifying UCMC pation Ingalls patients Research Match Existing research regis Other * Describe details of advertevant publications, w	een potential subjects to recents (including medical reconstry vertisements where applicable basites, etc. (For example, pation where flyers would be	rd screening) le, including blease provide	names of
	* Please attach all recru + Add Document There are no itel Please upload the script ad (e.g. phone script). (I	Recruitment Document T ms to display t to be used when potential s		ond to an

■	፩ Compare	«
▼ General Info	and Staff	

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

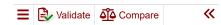
BSD 2.1 Determining the

Question i will appear if "Yes, patient has provided authorization" is selected in question 1.h.

Questions ii-iv will appear if "No" or "Unknown" is selected in 1.h.

	Ш	plate numbers
		Device identifiers and serial numbers
		Web universal resource locators (URLs)
		Internet protocol (IP) address numbers
		Biometric identifiers, including fingerprints and voiceprints
	П	Full-face photographic images and any comparable images
	H	Any other unique identifying number, characteristic, or
		code, unless otherwise permitted by the Privacy Rule for re- identification
e.	* Plea	ase describe why the identifiers are necessary for screening.
f	* Plos	ase provide written assurance that you will not reuse the identifiers
	acces	ssed during screening. (Note: this refers to re-use on another study or
		purpose which has not been approved, not to the re-use of screening during the current study). For example, please state the following: "I
	will n	ot re-use identifiers collected or used during the study for other oses."
	F 4 F 4	
g.	* Plea	ase confirm that the use of identifying information during screening is
		ore than minimal risk to the individuals' privacy.
	0	Yes, confirm
		No, cannot confirm
		Clear
	STOP	P, contact IRB office.
h.	* Did	the individual provide permission to allow the use/disclosure of the
		idual's identifying information for screening? Yes, patient has provided authorization
	~	No
	~	Unknown
		* Places provide protectal propher redeviable peticut provided
		* Please provide protocol number under which patient provided authorization for future use of PHI.
		* Please describe how you will protect the identifiers from improper use or disclosure.





1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the

o h	Please describe your plan to destroy the identifiers at the earliest opportunity consistent with conduct of the research, unless there is a nealth or research justification for retaining the identifiers or such etention is otherwise required by law.
iv. * v	Please clarify why the research could not practicably be done vithout collecting this PHI prior to subject enrollment.
i. * Pleas registi	se provide protocol number associated to the existing research ry.
	ther" was selected in question 1, please describe the recruitment of and specify who would make initial contact with the potential ct.

2. * Please specify who will make initial contact both over the phone (if applicable) and in person with the potential subject, including if the treating physician will be involved.







1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

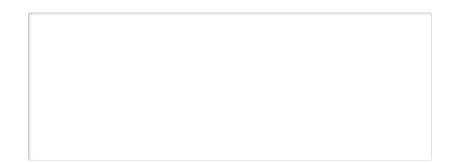
BSD 1.4.2 Funding Source **ARTEMIS**

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the



Hello,

5. * Please attach any surveys or questionnaires or related documents.

+ Add

Name

There are no items to display



Hello,



▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 **Funding Source** GRANTS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

BSD 2.2 Purpose

BSD 3.1 Recruitment and Screening

BSD 3.2 Drugs

BSD 3.3 Biologics

You Are Here: in short test title 2025

Editing: IRB25-0004

◆ Go to forms menu
→ Print ▼





3.8 Interviews / Focus Groups

1. * Please describe the environment where interviews will take place, including any online venues, and specifically address mechanisms to ensure the subject's privacy is protected during the interview(s) and/or focus group session(s).



2. * Please describe the number of sessions and the length of time that each session will take. If the research involves focus groups, please also specify the number of participants per session.



3. * Please attach any interview or focus group guides or related documents, including any introductory script to be used at the start of a session.

+ Add

There are no items to display

«

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.1 Funding Source GRANTS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

You Are Here: in short test title 2025

Editing: IRB25-0004

3.13 C

13 Costs and Compensation	
1.* Does this study involve clinical care expenses that are either billed to the patient, their inst Yes No Clear	urance, or to research?
*Will the subjects be charged for any research-related procedures? (For example, will subjects be charged for extra tests related to the research? Note that in ge be charged for procedures that are specific to the research and are not part of their standard	eneral, subjects should NOT I of care.)
a If "Yes" explain the charges below	
a. If "Yes," explain the charges below.	
3. * Will subjects be paid or otherwise compensated for participation in the study?	
Yes No Clear	
a. How much will subjects be compensated (total and prorated amounts) and how (gift ca	rd, cash, check, etc.)?
b. When will subjects receive the compensation (e.g. after each study visit, at the end of t	he study, etc.)?
c. If payment will not be prorated, provide a justification as to why not.	
c. If payment will not be prorated, provide a justification as to why not.	



Hello,

5. * Please provide the number of subjects to be enrolled (this is the expected number of subjects needed to complete all study procedures).

6. * In order to enroll this number of subjects, will you be screening 50 or more patient records?

Yes No Clear

Please specify the exact age range to be enrolled.
 For example, 0-6 months, 18 and up, 18-24 yrs, etc.

other populations. If CPS students will

be studied, upload

IRB approval documentation

from CPS in 8.1.

8. If applicable, please provide more information regarding multiple study groups and the total number of subjects needed for each group. (e.g. 100 healthy children and 100 children with autism or chart review of 100 subjects and prospective enrollment of 100 subjects)

Continue 😜

Save

		Hello, ▼
■ 🔁 Validate 🕰 Compare 🦟	You Are Here: Short test title 2025	
▼ General Info and Staff	_	_
1.0 General	Editing: IRB25-0004	Go to forms menu
Information		
BSD 1.2 Research Team Details	5.1 Risks 1. * Please describe the risks associated with t psychological, financial, social, legal and ot	the study. Include consideration of physical, her factors. Please include any non-physical risks
BSD 1.4 Funding Source		g, etc.). For studies that involve a drug or device, if ency, degree of severity, and potential reversibility,
BSD 1.4.2 Funding Source ARTEMIS		
BSD 1.4.3 Additional Funding Source		
BSD 1.5 Study Locations		
▼BSD		
DOD 0.4		
	2. * Please describe the precautions that will b provisions, if applicable.	e taken to minimize risks/harms, including rescue
	 Please provide a specific explanation as to Risks may be justified in relation to the antio importance of that knowledge that may reas 	why the identified risks are reasonable. cipated benefit to subjects and/or in relation to the conably be expected to result from the research.
	Is there a possibility for incidental findings a explain how findings would be communicate	as a result of this research? If so, please describe and ed to the subject, as applicable.

1 of 2

■ Validate	∆ Compare	«

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source** ARTEMIS

BSD 1.4.3 Additional Funding Source

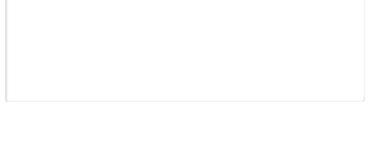
BSD 1.5 Study Locations

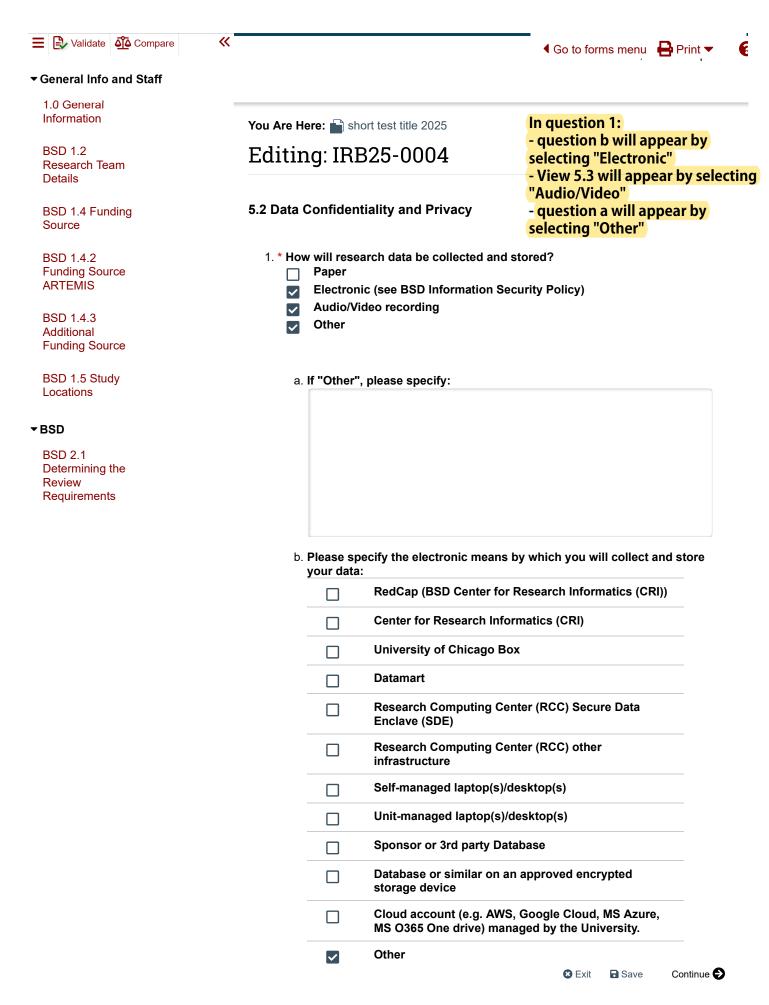
▼BSD

DOD 0.4

-	

5. If applicable, please describe the process that will be followed if subjects disclose or it has been found that there is intent to harm themselves or others.





Validate Compare	
General Info and Staff	i. You've selected other electronic data source - please specify:
1.0 General Information	
BSD 1.2 Research Team Details	2. * Explain what security measures will be in place for non-electronic research data (e.g. locked office, locked files, etc.) and who will have access to these data.
BSD 1.4 Funding Source	
BSD 1.4.2 Funding Source ARTEMIS	
BSD 1.4.3 Additional Funding Source	3. * Will data be shared with other UChicago investigators or with investigators outside of UChicago? UChicago Investigators Any selection other than "N/A"
BSD 1.5 Study Locations	 □ Investigators outside of UChicago □ Funder □ Sponsor will cause questions a-c to appear.
BSD	N/A-data won't be shared
BSD 2.1 Determining the Review Requirements	a. Describe how the data will be shared and specify with whom it will be shared. Shared
	b. Will the UChicago principal investigator determine with what other investigators the data may be shared? Yes No Clear
	i. If "No," who will have control of the data and decide with whom it is shared?

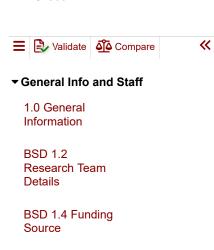
c. What data will be shared? Please explain whether identifiable data will be shared, whether all identifiers will be removed before sharing (including dates and zip codes) or whether the only ide those in a limited data set (dates and/or zip (

Continue 😜

🕃 Exit

■ Save

☐ Validate Compare	Go to forms menu Print ▼
▼ General Info and Staff	
1.0 General Information	
BSD 1.2 Research Team Details	
BSD 1.4 Funding Source	4.* If you are aware of a data incident, what is your process for reporting the event to the IRB? What is the process for reporting to others, as applicable?
BSD 1.4.2 Funding Source ARTEMIS	
BSD 1.4.3 Additional Funding Source	
BSD 1.5 Study Locations	5. * Explain what will happen to data at the end of the study (at time of study termination).
▼BSD	
BSD 2.1 Determining the Review Requirements	
Any selection other than "None" will cause questions a- b to appear.	Name



BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

	◆ Go to forms menu	E FIIIL V
o. * Provide written assurance that you will on study. (Note: this refers to re-use on a which has not been approved, not to the study). For example, please state the follocollected or used during the study for oth	nother study or for a re-use of data during owing: "I will not re-u	purpose the current



Hello, ■ Validate 🍒 Compare **«** You Are Here: is short test title 2025 **▼** General Info and Staff Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼ Help 1.0 General Information 5.3 Audio/Video Recording and/or Photographs **BSD 1.2** Research Team Details 1. Please specify the plans for de-identifying or anonymizing the material(s)/ recording(s). **BSD 1.4 Funding** Source BSD 1.4.2 **Funding Source ARTEMIS** BSD 1.4.3 Additional **Funding Source** 2. Please provide a rationale for audio/video recording or taking photographs. BSD 1.5 Study Locations **▼BSD** DOD 0.4 3. Please describe what will become of recordings/photographs after use (e.g., shown at scientific meetings, erased). In addition, please describe the final disposition of the recordings/photographs (e.g., destruction, archiving) and a reasonable timeline by which this disposition will occur.

Editing: IRB25-0004

Hello,



▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team **Details**

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

DOD 0.4

You Are Here: is short test title 2025

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼





6.1 Benefits

«

1. * Please describe any potential for direct benefits to participants as a result of this study. If none, state that here and in the consent form. This description should not include benefits of procedures/interventions, etc. the subjects would receive regardless of their participation in this study.

Compensation should not be described as a benefit.

2. Please describe any potential benefits to society.



Hello		



1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

DOD 0.4

You Are	Here:	short	test	title	2025
I Ou AIC	iicic.	SHOLL	LUGE	uuc	2020

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼





6.2 Alternatives

«

1.* Please describe the alternatives to participation in this study. If there are no alternatives, please state that participation is voluntary and the alternative is not to participate.

For intervention studies, please describe appropriate alternative clinical procedures or courses of treatment available to subjects.

2. If this is a clinical trial, please explain the standard of care for subjects at UChicago if they do not participate in the study. If the trial were not in existence, what course of action would the PI recommend for patients who will be approached for study participation?





Continue 🗪



Help

Validate Ocompare	✓ You Are Here: short test title 2025
▼ General Info and Staff	Editing: IRB25-0004
1.0 General Information	6.3 Results
BSD 1.2 Research Team Details	Will clinically relevant research results, including individual research results, be disclosed to subjects? Yes
BSD 1.4 Funding Source	a. Please specify what information would be disclosed and under what conditions. Please ensure to describe this disclosure in the consent.
BSD 1.4.2 Funding Source ARTEMIS	
BSD 1.4.3 Additional Funding Source	
BSD 1.5 Study Locations	
▼BSD	2. If the study is NIH funded, please clarify which groups, including dbGap, would have access to the data resulting from this study. Please specify the conditions in which this data will be shared

١	If the study is NIH funded, please clarify which groups, including dbGap, would have access to the data resulting from this study. Please specify the conditions in which this data will be shared.
	Conditions in which this data will be shared.





«



▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team **Details**

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

Views 7.2 and 7.4 will appear if either "Informed Consent" or "Waiver of Consent **Process with** Consent **Documentatio**

n Obtained or

Altered" is

selected in

question 1.

View 7.2.1 will appear if the second option is selected.

Questions a-b appear if "Informed Consent" is selected in question 1. Questions c-q appear if another selection is chosen in question 1.

You Are Here: is short test title 2025

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼





7.1 Informed Consent Process

- 1. * Will there be any type of consent process for this study (in person, online, or over the phone)? Please indicate the type(s) of consent process that will be involved (check all that apply).
 - **Informed Consent**
 - Waiver of Consent Process with Consent Documentation Obtained or Altered
 - **Waiver of Consent Process and Waiver of Consent Documentation**
 - a. * Since you will have an informed consent process:

Please describe procedures to obtain consent, including how, when and where consent will be discussed and documentation obtained. Be specific regarding when consent will be obtained (e.g. "immediately before beginning screening" or "two days before surgery, during pre-op visit").

* How will you determine whether the subject understands the study' Throughout the course of the study, how will you continue to ensure the subject understands the study?

c. * Since you will have a Waiver of Consent Process and Waiver of **Consent Documentation:**

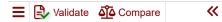
Please describe why the research involves no more than minimal risk to subjects.











1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

waiver is requ	ested, as the risk le	ny for the subjects vel may differ for o	
	racticable to carry e ent? (Why is it impo uired?)		
identifiable bid	ch involves using id pspecimens, why co chout using such in mat?	uld the research n	ot practicably be
* Why would a subjects?	waiver not adverse	ly affect the rights	and welfare of the

g. * If applicable, explain how subjects will be provided with additional pertinent information after participation. (e.g. an information sheet) If not applicable, please explain why sub any additional information.



1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

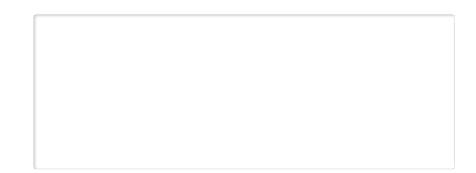
BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements





Hello,	,	
nello,	•	۰

Validate 🖧 (Compare	You Are Here: short test title 2025
▼ General Info and	Staff	Editing: IRB25-0004
1.0 General Information		7.2 Consent Documentation
BSD 1.2 Research Team Details BSD 1.4 Funding Source BSD 1.4.2 Funding Source ARTEMIS BSD 1.4.3 Additional Funding Source BSD 1.5 Study Locations	View 7.2.1 will appear if "Requito Alter Documentation Consent" is selected.	Waived)
▼ BSD		b. Please provide a justification/explanation for your choice above.
00004		
appear	ons a-b only if "Verbal/Oral on 1.	



«

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

You Are Here: is short test title 2025

Editing: IRB25-0004

7.2.1 Alteration of Consent

g s	locumentation. For exa eave out certain elemen given sufficient opportu speak to a member of th in online survey)?	nts (as in dece	eptive research ss the study but)? Or are some some some some some some some som	ubjec ∣to
. *	Please describe why it	is necessary	to alter certain	elements of con	sent.
.*	Please describe why the	he research in	volves no mor	e than minimal ris	sk to
	subjects.				

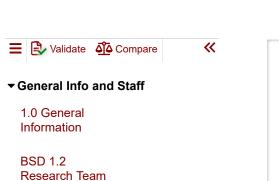
4. * Why is it impracticable to carry out the research without altering some

elements of informed consent?









BSD 1.4 Funding Source

Details

BSD 1.4.2 Funding Source ARTEMIS

BSD 1.4.3 Additional Funding Source

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

	Go to forms menu → Print ▼
5.	* If the research involves using identifiable private information or identifiable biospecimens, why could the research not practicably be carried out without using such information or biospecimens in an identifiable format?
6.	* Why would this alteration not adversely affect the rights and welfare of the subjects?
7.	* If applicable, explain how subjects will be provided with additional pertinent information after participation (e.g. an information sheet). If not applicable, please explain why subjects will not be provided with any additional information.



«

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

> Question a will appear if "Signed HIPAA authorization (separate from consent form)" is selected in question 1.

Questions b-g will appear if "Request for waiver of HIPAA authorization" is selected.

You Are Here: a short test title 2025	
Editing: IRB25-0004	
7.3 HIPAA Authorization	

3 HIPAA	Authorization
docur	se indicate how authorization for use/disclosure of PHI will be mented (check all that apply). Authorization forms and/or consent/rization forms should be uploaded in the following section. Signed HIPAA authorization (combined with consent form) Signed HIPAA authorization (separate from consent form) Request for waiver of HIPAA authorization Request for a Limited Data Set (Only dates and/or zip codes will be utilized) HIPAA does not apply - no PHI will be used or disclosed Does not apply - data will be sourced from an existing IRB approved research registry/database
	Does not apply - all data will be sourced from CRDW
I	Since a signed HIPAA authorization will be used: Please explain why the consent and authorization documentation are not being combined.
I	Since you are requesting a waiver of HIPAA authorization: Please describe your plan to ensure the protection of identifiers collected during this study from improper use and disclosure.
	series and stady from improper and and alcoholdic.

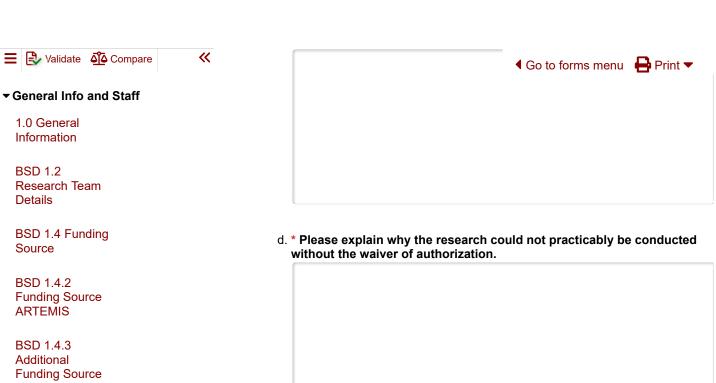
c. * Please describe your plan to destroy the identifiers collected during this study at the earliest opportunity consistent with the conduct of the research. If there is a need to retain identifiers, provide a justification. Exit











BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements

ease clarify why th nout collecting the	ld not practicabl	y be done
ease provide writte		

re-use PHI collected or used during the study for other purposes."

g. * Please confirm that the use of identifying information is no more than minimal risk to the individuals' privacy.

/ \	VAC	-c	ntirm
()	163		nfirm

No, cannot confirm

Clear



«

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

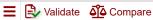
BSD 1.5 Study Locations

▼BSD

BSD 2.1 Determining the Review Requirements



Help





« You Are Here: is short test title 2025

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team **Details**

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

DOD 0.4

7.4 Consent/Assent/Authorization Documents

Consent form templates can be found on the IRB webpage: http:// bsdirb.bsd.uchicago.edu.

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼

1. * Attach consent forms, assent forms, short forms/summary documents, oral consent scripts, translated consent forms or information sheets.

+ Add

Name

There are no items to display







Hello,





«

You Are Here: is short test title 2025

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼





▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

00004

8.1 Supporting Documents

1. Please upload the study protocol document here:



Name

There are no items to display

A protocol document is required for non-exempt submissions. Templates are available if needed from the IRB website: https:// biologicalsciences.uchicago. edu/irb/irb-forms-andtemplates

2. Please attach any additional supporting documents. Please be clear and concise in the "Title" field when attaching a document, so the IRB can readily identify documents.

PLEASE NOTE: Do NOT attach documents here that are requested throughout the SmartForm, including Consent Forms, Advertisements, Questionnaires, Surveys, etc. Use the "Jump To" menu above to navigate to the appropriate section to ensure that all documents are attached in the proper sections.

When uploading documents, please title the document appropriately and include a version date in the title. The title that is inserted is the identifier that is printed on IRB letters and all other correspondence.



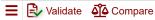
Name

Type of Document

There are no items to display









«

You Are Here: is short test title 2025

Editing: IRB25-0004 ◆Go to forms menu ♣ Print ▼





Final Page

Please take this opportunity to review the information you have provided. It is very important that the responses in this protocol be thorough and specific. Failure to respond to all requested items, to submit required documents, or complete all personnel training will result in a delay in the review of this protocol and may result in the protocol being returned to the study team for correction or completion. Thank you for completing the information required to submit this IRB Study.

THIS APPLICATION IS NOT YET SUBMITTED.

ONLY THE PRINCIPAL INVESTIGATOR (PI) of the protocol may submit the application for review. If you are the PI, you must click the SUBMIT activity on the study workspace to initiate the review of the submission.

▼ General Info and Staff

1.0 General Information

BSD 1.2 Research Team Details

BSD 1.4 Funding Source

BSD 1.4.2 **Funding Source ARTEMIS**

BSD 1.4.3 Additional **Funding Source**

BSD 1.5 Study Locations

▼BSD

00004

Submit to IRB

Submit to IRB

1.0	submission as described, only with the approved principal investigator and, if any, co-investigator(s). A maintained as required by the University of Chicago's policies and procedures.		
	In addition, I agree to the responsibilities of a PI, per University guidelines, including: • Obtaining informed consent (if applicable) from all subjects as outlined in the submission. • Reporting Unanticipated Problems to the IRB per the IRB Unanticipated Problem reporting policy • Obtaining renewal of the protocol prior to the expiration of the approval period or halt all study ac • Accepting ultimate responsibility for the protection of the rights and welfare of human subjects, corperformance of the project. • Performing all research activities by qualified personnel according to the IRB approved submission • Ensuring that research personnel have or will receive appropriate training. • No changes will be made in the protocol or consent form until approved by the IRB.	tivities upon study expiration. onduct of the study and the ethical	
2.0	Enter comments below, if applicable:		
3.0	* Does the work proposed involve any data, materials, drugs or devices from a company in whit the case of a corporate sponsor have you received any payments, stock or equity from this sponsor No Clear		Link to policy: UChicago COI Policy
4.0	To the best of your knowledge, is the work described in this proposal related to an outside final or Other Research Personnel? Yes No Clear	ncial interest of any Co-Investigators	
5.0	If yes to question 3 or 4, please describe below or attach a memo or letter to explain to the IRB the specific study being proposed.	Committee the conflict as it relates to	Note that this memo will be accessible to all members of the research team. If you do not wish all members of the research team to have access to this memo, please send it to the IRB administrator assigned to this submission (after this study has been submitted) as an email.
	+ Add		
	Name		
	There are no items to display		
6.0	If yes to question 3 or 4, has this conflict of interest been disclosed to University Research Adn Yes No Clear	ninistration (URA)?	
	If yes, note IRB has access to the final management plan and will consult this plan when reviewing this	s study.	
	If no, contact URA to disclose this conflict.		
Click	k OK to submit to the IRB for review. Click Cancel to return.		