# **Quick Start Guide for Researchers**

To find out more about Middlebury Institutional Review Board, please visit the <u>Middlebury IRB website</u>.

### Who this is for:

Students, faculty, and staff at Middlebury College conducting human subjects research.

### What this guide covers:

This guide covers the essentials of:

- Middlebury IRB Training Requirements (page 2)
- IRB Application Process Summary (page 3)
- How to apply for Middlebury IRB approval (pages 4-10)
  - Creating a New Protocol (pages 4-7)
  - Adding Personnel (page 8)
  - Completing the Application Sections (pages 9-10)
- How to submit amendments (page 11-12)
- How to submit annual reviews/check-ins (page 13)
- How to close a protocol (page 14)
- Middlebury IRB Contacts (page 14)

# **Required Training**

Ensure your human subjects research training is up to date before starting your application. Middlebury IRB requires the **CITI Social/Behavioral Research Course** or other equivalent training approved by Middlebury IRB. This training is only required for members of the research team who will interact directly with participants or who will have access to (or the ability to access) identifiable participant data.

- New to CITI? Follow these <u>instructions</u> for guidance.
- Training records are imported from CITI nightly into Mentor.
- CITI training is valid for four (4) years from the completion date.
- If your training records are not shown as updated, email the <u>IRB</u> with your CITI username and the email address used for your CITI account.

# **IRB** Application Process Summary

Creating and submitting an IRB application involves several steps. Details for each of these are provided in the remainder of this guide.

- 1. You will first access the Mentor system, which is the platform we use for submitting, approving, and tracking IRB protocols. You will login using your Middlebury credentials.
- 2. You will create a new blank IRB protocol application by clicking "Create New Protocol" once you are logged into Mentor. This will prompt you to answer some questions about your project and basic information including the title, start date, and type of IRB review requested. There is a pre-protocol survey you can complete to help determine the level of IRB review. Ultimately, the IRB is responsible for determining the level of IRB review, and we will adjust as needed.
- 3. You now have an empty IRB protocol application, and you need to fill in each of the sections with details about your study. The View Protocol Page shows the basic information about the study and has links to application sections. You will click "Add Personnel" to add additional PIs or research assistants, and you will click "Application Sections" to fill in all the details about your study.
- 4. The Application Sections page is where you will provide all the necessary details and supplementary documentation about your study. There are seven sections (Personnel, Proposal Basics, Recruitment and Consent, Methods, Privacy and Confidentiality, Risks and Benefits, and Physiological Data Collection). Within each section, there are several questions to answer. To answer the questions, you will click "Answer" above each question, provide your answers, and then save. As you work through the sections, you will be prompted to upload any required materials, such as your consent form.
- 5. You can return to your protocol at any time before submitting to edit. **To submit it, you will click "Sign Electronically" on the View Protocol Page**. If you are a student, the application will be routed to your faculty PI for an electronic signature. Once the required signatures are provided, the protocol is submitted.
- 6. Once submitted, the IRB will review it, and you will be notified of its progress via email. You cannot make any changes once submitted unless the IRB sends you a request for revision.

# How to Apply for Middlebury IRB Approval

Navigate to Mentor and log in.

Mentor is the IRB management system the Middlebury IRB uses. Please log in using your Middlebury account information. If you are asked to enter an Institutional ID, enter "middlebury."

Once logged in, you will be on the Mentor home page. This is where you can navigate to your protocols, your students' protocols, your training status, and access additional guidance and instructions.

#### • Drafting Your Protocol:

You can edit your protocol any time before submitting it. Feel free to save a draft, review it, or consult with others as needed. To return to your draft, go to the *My Protocols* page.

#### • For Students:

When you submit the protocol (by requesting your faculty advisor's electronic signature), it will be routed to your faculty advisor for review. Once your faculty advisor electronically signs the protocol, it will be submitted for review.

#### • For Faculty and Staff:

Your protocol is considered submitted once you electronically sign it. After submission, you cannot make further changes unless:

- o The IRB requests revisions, or
- You amend the protocol after approval.

### Creating a New Protocol

If you have a new research project that may require IRB approval, you should create a new protocol to describe the project to the IRB and request approval.

Navigate to Mentor and log in using the appropriate credentials. After you log in, the homepage should appear.



In the Home menu, click IRB.



### Click on My Protocols.

IRB	~	
		Edit 🧷 Institutional Review Board Agenda
IRB	•	
Info Page		
Documentation		If you want to submit a new protocol:
Mu Drotocolo		🔒 Read the quick start guide to submitting a ne
WIY Protocols		to use this system.
Protocor Reports		You should also download the <b>D</b> reference qui
Student Protocols		particularly if you don't submit IRB protocols very
Reviewer		
		If you are still preparing your protocol application, or ar
Training Certificates		You may find the following guides and templates
Meetings		Summary of questions asked in new p
IDD Mombors		Click here for a sample written consen
IKB Wembers		Click here for a sample survey consent
IRB Admin	•	Click here for a sample oral consent so
100.0	-	



IRB	~	Create New Protoco	1 +			
IRB	•	My Protoc	ols			
Info Page						
Documentation		PI Document	ation No Certificate			
My Protocols		If you have not yet completed human subjects of Note that this system will download training red completed your training through the NIH or and				
Protocol Reports						
Student Protocols						
Reviewer		Next Meeting: 01/22/	2025			
Training Certificates		IRB ID	Status			
Meetings						
IRB Members			All			
IRB Admin	٢	Protocol Title	Role			
IRR Setun	0		All			

You will be given the option to complete a Pre-Protocol Survey. We strongly recommend completing the survey, as this will guide you through the process of deciding what kind of review your project needs and will pre-populate parts of the new protocol application.



Answer the new protocol question. Then click **Save Answers** to move to the next question. For more information regarding the Pre-Protocol Survey questions, please refer to the Reference Guide for the Pre-Protocol Survey.



Once on the New Protocol Page, you will see several required fields. Fill out the required information.

★ PI					
Ann Hudson					
* Protocol Title					
Test Protocol for Quick Sta	art Guide				
* Proposed Start Date	$\otimes$		End Date	$\otimes$	
₿ 02/10/2025					
* Federally Funded			Funding Source		
No		~			
Grant Number					
* Review Type					
Exemption		~			

#### Middlebury Institutional Review Board: Quick Start Guide for Researchers

Please choose the option(s) that you think best fits your project:

(1) Educational Research

(2) Tests, Surveys, Interviews

(3) Benign Behavioral Interventions - Adults

(4) Secondary Research Uses of Data or Specimens

(5) Evaluation of Public Benefits & Service Programs

(6) Taste and food quality evaluation and consumer acceptance studies

Message to IRB Staff

Or Subjects

Cognitively Impaired Persons

Prisoners

Pregnant Women

There may be supplemental questions, depending on your responses in the pre-protocol survey or the review category chosen, similar to below. Complete all required questions.

Elected officials or candidates for public office

None of the above



After you click **Save**, the View Protocol Page will open. You have now created an empty protocol application. You will now add the details about your study to each of the sections of the application. Here is what the View Protocol Page will look like:

### Test Protocol for Quick Start Guide

#### 438

<ul> <li>If you have not yet started or submitted this protocol</li> <li>First, click the Application Sections link below (see the green arrow, below) and make sure you answer all required questions.</li> </ul>						
<ul> <li>Then, you should either Submit Protocol to Faculty Advisor (if you're a student) or Sign Electronically         The button to Submit Protocol to Faculty Advisor is below and to the left         The button to Sign Electronically is to the right of your name, below (and is only available once all required questions have been answered)         If any of that isn't clear, please          Read the quick start guide to submitting a new protocol, or email the IRB for help.</li> </ul>						
A Required Questions Not Answered 1 Signature Missing						
<b>PI</b> Ann Hudson Staff	Approval Status Exemption Exemption Requested	Created Received Date of Completion	01/09/2025 Set Date	Approved	Set Date	

To add personnel, on the View Protocol Page, under the Personnel section, click **Add/Edit Personnel**.

Application Sections	
<ul> <li>Personnel</li> </ul>	
Add/Edit personnel 🖉	
Name	CITI Status
Ann Hudson	No CITI Found

This is where you can add any Co-PIs, Research Assistants, or External Collaborators. If you can't locate a Co-PI, research assistant, faculty sponsor, or other collaborator in the Personnel section, ask them to log into Mentor. Once they log in, their account will be created, allowing you to add them to your protocol.

If your collaborator is not affiliated with Middlebury, please add them as an External Collaborator. External Collaborators are subject to the same training requirements listed above. They will need to have completed either the CITI Social/Behavioral Research Course or another equivalent approved by Middlebury IRB in the last 4 years.

Edit Personnel: Protocol #438			Cancel
<b>PI</b> Ann Hudson			
Co-PI's	Add +	Research Assistant	Add +
Save ✓ Cancel ⊗			

<b>Pl</b> Ann Hudson Staff	Approval Status Exemption Exemption Requested (2) Tests, Surveys, Interviews Withdraw Protocol from Review	Created Received Date of Completion	01/09/2025 Set Date	Approved	Set Date
Application Sections				Required Questions Unanswer	red: 30
<ul> <li>Personnel</li> </ul>					

#### Click **Application Sections** to fill out the IRB Application.

To answer a question, click the **Answer** box above each question. Please answer the required protocol questions as thoroughly as possible. All answers should be complete and not simply a reference to an attachment.

<ul> <li>Proposal Basics</li> </ul>	(Required Questions Unanswered: 3)
() Please click on the Add/Edit Answers buttons below to provide more information about your protocol.	
Answer  YProject Summary: (Briefly summarize your project in non-technical langauge. You will have opportunities later in this application to describe th documents if necessary. This summary is intended to introduce your project to the IRB.) Answer Required	e project in detail, including uploading

#### **Uploading Additional Documents:**

There are places in the application to upload certain documents. However, if you need to upload additional documents, navigate to the View Protocol Page and scroll to the Files section. Click **Upload** and choose the file you wish to upload, as well as the appropriate file type.

2	✓ Files Upload ±					
	Date Pre-Protoco	ol Questionnaire		File name		Sta
	: 01/09	/2025		Pre-Protocol Questionna	ire.pdf	
	Amendments	Adverse Events	Pro	otocol Deviations		
	No Amendments	yet.				

After completing all questions in the Application Sections, return to the View Protocol Page and click **Sign Electronically**. The Sign Electronically button will highlight when all required questions have been answered. This submits your protocol to the IRB for review.

CITI Status	Signed Date	Date Added
No CITI Found	Sign Electronically	01/09/2025
	CITI Status No CITI Found	CITI Status Signed Date

Your protocol has been submitted! The IRB will review it, and you will be notified via email of its progress.

### Amendments

Amendment approval is required *before* you deviate from your approved protocol. Please note that you need only modify the sections of your application that are being changed as a result of the amendment.

To create an amendment, navigate to the protocol and scroll to the bottom of the View Protocol Page. Click on the **Amendments** tab. Then, click **New Amendment +**.

Annual Check-Ins	Amendments	Adverse Eve	ents	Protocol Deviations
Amendment changed as a	approval is required be result of the amendme	fore you deviat nt.	e from y	our approved protocol. Note
New Amendment	+			
Fill out the Amendment	survey.			
A	mendment Type			
	Personnel Changes	5		
	All Other Changes			
S	elect Application Sections	you wish to rev	vise	
[	Personnel			
	Proposal Basics			
	Recruitment and Cons	ent		
	Methods			
	Privacy and Confidenti	ality		
	Risks and Benefits			
L	Physiological Data Coll	ection		
	Create Amendment 🗸	Cancel ⊗		

Answer any questions pertaining to the section you are modifying in your protocol.

Navigate back to the View Protocol Page and click **Sign Electronically** to submit your amendment to the IRB for review.

### Middlebury Institutional Review Board: Quick Start Guide for Researchers

#	Date	Туре
✓ : 4	01/09/2025	Personnel Changes
Submit Edit Application S Personnel Summa Required Amendr	ections ary √ <b>nent Electronic Sigr</b>	atures
Upload 土		
Pl: Megan Pren Sign Electronic	tice	

### Continuing Reviews/Annual Check-Ins

If the IRB has requested that you complete an annual check-in or continuing review, you will need to submit it by the requested deadline. To submit an annual check-in or continuing review, navigate to the protocol and scroll to the bottom of the View Protocol Page. Choose the "Annual Check-ins" tab. To start your annual check-in, click **Complete & Submit**.

Annual Check-Ins	Amendments	Adverse Events	Protocol Deviations			
Voor	Duo Data	Data Br	actived Data Ar	proved Statu		
✓ : 2	07/24/2025	Date Re	ceived Date A	Due	s Submitted by	
Complete & Subm	nit		Adr	nin Only Notes 🏼 (0)	Tracking Status No Status I	Recorded 🗸

If you wish to renew your protocol, choose *Continue Protocol* in the Continuation Status drop-down menu. Complete the required questions and click **Submit**.

Annual Check-In	Cancel	×
Total # Subjects Enrolled in Study to Date		
Continuation Status		
– Select Continuation 👻		
Provide a summary of adverse events and any unanticipated problems involving risks to subjects or others and withdrawal of subject research or complaints about the research since the last review          None <ul> <li>None</li> <l< td=""><td>ts from the</td><td></td></l<></ul>	ts from the	
Describe Unforeseen/Adverse Events		
😡 Source   B Ι U S   Ξ Ξ Ξ 🗐 🗄 ΙΞ Ι Ι Χ Γ 🗎 🖬 📾 🖽 🖼 📾 🛒 😳 Ω 💥 🗭 🖉 Ζ Ζ	č	

# **Closing a Protocol**

To close or terminate a protocol, complete the Annual Check-In process as described above and choose *Close Protocol* as the Continuation Status.

Annual Check-In	Cancel	×
Continuation Status  - Select Continuation  rents and any unanticipated problems involving risks to subjects or others and withdrawal of subjects research since the last review Continue Protocol Close Protocol Administrative Closure ents	from the	

## Who to Contact

For more information, or if you have any questions, please contact:

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