NIH Multi-project Applications: Annotated SF424 (R&R) Form Set
Forms-H Series (due dates on/after January 25, 2023)

Multi-project applications are comprised of overall application information, one or more sets of component information and system-generated summary information.

The data collected at the Overall application level are the same for all multi-project applications. The data items collected for components depend on the component type and may vary from one component type to another.

Multi-project Component Forms

Page #	Form	Overall	Admin Core, Core, Project, Other named components	Indiv Career Dev	Career Dev	NRSA Training
	Forms Common to Most Components					
2	SF424 R&R cover	✓	✓	✓	✓	✓
4	PHS 398 Cover Page Supplement	✓	✓	✓	✓	✓
6	R&R Other Project Information	✓	✓	✓	✓	✓
7	Project/Performance Sites	✓	✓	✓	✓	✓
8	R&R Sr/Key Person Profile (Expanded)	✓	✓	✓	✓	✓
9	PHS Human Subjects and Clinical Trials Information	✓	✓	✓	✓	✓
16	PHS Assignment Request Form	Optional				
	Budget Forms					
18	R&R Budget		✓	✓	✓	
23	R&R Subaward Budget Attachment		Optional	Optional	Optional	
24	PHS 398 Training Budget					✓
26	Training Subaward Budget Attachment Form					Optional
27	PHS Additional Indirect Costs	Optional				
	Research Plan and Equivalent Forms					
29	PHS 398 Research Plan	✓	✓			
30	PHS 398 Career Development Award Supplemental Form			✓		
32	PHS 398 Research Training Program Plan				✓	✓

NOTES:

- The funding opportunity and associated application guide remain the official documents for defining application requirements. This resource is meant to complement, not replace, those documents.

- NIH application packages include a subset of the forms included in this resource. You will only need to complete the forms provided to you with a specific funding opportunity.

- The actual display of the forms depends on your submission method (ASSIST or system-to-system solution). The same forms, form fields and guidance apply regardless of submission option display differences.

- This resource is for FORMS-H application packages, see Do I Have the Right Forms for My Application?

- Registration in multiple systems is needed prior to submission, see Get Registered! Can take 6 weeks – start early!

National Institutes of Health
Office of Extramural Research

APPLICATION FOR FEDERAL ASSISTANCE
SF 424 (R&R)

1. TYPE OF SUBMISSION

[Annotation: Use Application for first submission attempt for due date.]

☐ Pre-application   ☐ Application   ☐ Changed/Corrected Application

[Annotation: Do not use Pre-application unless indicated in funding opportunity.]

2. DATE SUBMITTED   **Applicant Identifier**

[Annotation: Use Changed/Corrected when submitting again to Grants.gov for a due date (e.g., to correct eRA identified errors/warnings.)]

3. DATE RECEIVED BY STATE   **State Application Identifier**

4. a. Federal Identifier

b. Agency Routing Identifier

c. Previous Grants.gov Tracking ID

[Annotation: If New (box 8), leave blank. If Revision/ Resubmission/ Renewal (box 8), use institute and serial # of previous NIH grant/application # (e.g., CA987654 from 1R01CA987654-01).]

[Annotation: For Notices of Special Interest, include notice number (e.g., NOT-IC-FY-XXX).]

[Annotation: If Changed/Corrected (box 1), provide previous Grants.gov tracking #. (e.g., GRANT12345678).]

5. APPLICANT INFORMATION   **UEI:**

Legal Name:

Department: [100 characters.]   Division: [100 characters.]

Street1:

[Annotation: ASSIST: For Overall component, the Applicant information address fields are populated from the Commons institution Profile and are not editable.]

Street2:

[Annotation: Unique Entity Identifier (UEI) replaced DUNS. Same identifier must be used in all registrations and within this field of application. UEIs are 12 alpha-numeric characters.]

City: County / Parish:

State: Province:

Country: USA: UNITED STATES   ZIP / Postal Code:

[Annotation: Must provide zip+4 for all zip codes.]

Person to be contacted on matters involving this application

Prefix: First Name: Middle Name:

Last Name: Suffix:

Position/Title:

Street1:

Street2:

City: County / Parish:

State: Province:

Country: USA: UNITED STATES   ZIP / Postal Code:

Phone Number: Fax Number:

Email: [Annotation: Contact e-mail is required by NIH. If not included, or improperly formatted, the AOR e-mail provided in item 19 will be used.]

6. EMPLOYER IDENTIFICATION *(EIN) or (TIN):*

7. TYPE OF APPLICANT: Please select one of the following

Other (Specify):

[Annotation: Overall: Required. Other components: Optional.]

Small Business Organization Type   ☐ Women Owned   ☐ Socially and Economically Disadvantaged

8. TYPE OF APPLICATION: [Annotation: See application guide for definitions.]   If Revision, mark appropriate box(es).

☐ New   ☐ Resubmission   ☐ A. Increase Award   ☐ B. Decrease Award   ☐ C. Increase Duration   ☐ D. Decrease Duration

☐ Renewal   ☐ Continuation   ☐ Revision   ☐ E. Other (specify):

Is this application being submitted to other agencies?   ☐ Yes   ☐ No   What other Agencies?

9. NAME OF FEDERAL AGENCY: **10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:**

TITLE:

[Annotation: CFDA is also referred to as Assistance Listing Number (ALN). NIH will assign CFDA/ALN post-submission.]

11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:

[Annotation: If Revision (box 8), provide exact title (including punctuation and spacing) as provided for awarded grant. Limited to 200 characters.]

12. PROPOSED PROJECT: **13. CONGRESSIONAL DISTRICT OF APPLICANT**

Start Date   Ending Date

[Annotation: Format: 2 character state abbreviation - 3 character District number (e.g., CA-005). Use 00-000 if outside the US. See application guide for additional details.]

[Annotation: See Key Dates section of announcement. Start date is an estimate; typically at least nine months after submission. Project period should not exceed what is allowed in funding opportunity.]

14. PROJECT DIRECTOR/PRINCIPAL INVESTIGATOR CONTACT INFORMATION

Prefix: ____   First Name: [____]   Middle Name: ____

PD/PI first/last name should match name on file for Commons ID provided in the Credential field of the R&R Senior/Key Person Profile (Expanded) form.

Last Name: [____]   Suffix: ____

Position/Title: ____

Organization Name: [____]

Department: ____   Division: ____

ASSIST: For Overall component, the PD/PI information is pulled from the PD/PI section of the R&R Sr/Key Person Profile form and must be changed on that form.

Street1: [____]

Street2: ____

City: [____]   County / Parish: ____

State: [____]   Province: ____

Country: USA: UNITED STATES   ZIP / Postal Code: [____]

Phone Number: [____]   Fax Number: ____

Email: [____]

15. ESTIMATED PROJECT FUNDING

Manually enter estimated project funding amounts.

a. Total Federal Funds Requested [____]

b. Total Non-Federal Funds [____]

c. Total Federal & Non-Federal Funds [____]

d. Estimated Program Income [____]

16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?

a. YES ☐ THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON:

DATE: ____

b. NO ☐ PROGRAM IS NOT COVERED BY E.O. 12372; OR

☐ PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW

17.

By signing this application, I certify (1) to the statements contained in the list of certifications* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances * and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious. or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 18, ...

See the NIH Grants Policy Statement section 4.1 Public Policy Requirements and Objectives for more information.

☐ **I agree**

*The list of certifications and assurances, or an Internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

18. SFLLL (Disclosure of Lobbying Activities) or other Explanatory Documentation

[____] [Add Attachment] [Delete Attachment] [View Attachment]

19. Authorized Representative

Prefix: ____   First Name: [____]   Middle Name: ____

Last Name: [____]   Suffix: ____

Position/Title: [____]

Organization: [____]

Department: ____   Division: ____

Street1: [____]

Street2: ____

City: [____]   County / Parish: ____

State: [____]   Province: ____

Country: USA: UNITED STATES   ZIP / Postal Code: [____]

Phone Number: [____]   Fax Number: ____

Email: [____]

Authorized Organization Representative (AOR) in Grants.gov must have signature authority for the organization. The electronic signature of the submitting AOR is recorded with submission.

In eRA Commons individuals with signature authority are called Signing Officials (SOs).

Signature of Authorized Representative [____]   **Date Signed** [____]

20. Pre-application [____]

21. Cover Letter Attachment [____]

Cover letter is posted as a separate document in eRA Commons and is not part of the assembled application image. Content is only made available to select agency staff. If application proposes the use of human fetal tissue (HFT) from elective abortions, you must include a Cover Letter with a statement about HFT involvement.

PHS 398 Cover Page Supplement

1. Vertebrate Animals Section

Are vertebrate animals euthanized? ☐ Yes ☐ No

> Answer required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.

If "**Yes**" to euthanasia

> If Yes on any component, then must be Yes on the Overall component.

Is method consistent with American Veterinary Medical Association (AVMA) guidelines? ☐ Yes ☐ No

If "**No**" to AVMA guidelines, describe method and provide scientific justification

> Answer required if euthanasia is NOT consistent with AVMA guidelines. Up to 1000 characters.

2. *Program Income Section

> If Yes on any component, then must be Yes on the Overall component.

*Is program income anticipated during the periods for which the grant support is requested?

☑ Yes ☐ No

If you checked "yes" above (indicating that program income is anticipated), then use the format below to reflect the amount and source(s). Otherwise, leave this section blank.

*Budget Period *Anticipated Amount ($) *Source(s)

> Up to 150 characters.

> Budget Period, Anticipated Amount, and Source information is not collected in the Overall component. A summary will be generated from information collected in other components.

> Accommodates up to 10 budget periods. The number of program income budget periods must be less than or equal to the number of periods included in the budget form.

> ASSIST: Program income details must be entered in Other components; data entry blocked in Overall. Summary available using "Preview Application".

3. Human Embryonic Stem Cells Section

> If Yes, then must enter cell line entries or check the "cannot be referenced" box. If Yes on any component, then must be Yes on Overall component.

*Does the proposed project involve human embryonic stem cells? ☑ Yes ☐ No

If the proposed project involves human embryonic stem cells, list below the registration number of the specific cell line(s) from the following list: https://grants.nih.gov/stem_cells/registry/current.htm. Or, if a specific stem cell line cannot be referenced at this time, check the box indicating that one from the registry will be used:

☐ Specific stem cell line cannot be referenced at this time. One from the registry will be used.

> Only check 'cell line cannot be referenced' in Overall component if no cell lines are referenced on any component.

Cell Line(s) (Example: 0004):

> Error if provided human embryonic stem cell lines are not listed at https://grants.nih.gov/stem_cells/registry/current.htm at time of submission. Use NIH Registration Number (e.g., 0004, 0005). Provide up to 200 cell lines.
> Stem cell lines are not collected in the Overall component. A summary will be generated from information collected in other components.

> ASSIST: Cell lines must be entered in Other components; data entry blocked in Overall. Summary is available using "Preview Application".

4. Human Fetal Tissue Section

*Does the proposed project involve human fetal tissue obtained from elective abortions? Yes ☐ No ☐

> If Yes on any component, then must be Yes on the Overall component.

If "yes" then provide the HFT Compliance Assurance

> Required if Yes. Cannot be included if No.

[Add Attachment] [Delete Attachment] [View Attachment]

If "yes" then provide the HFT Sample IRB Consent Form

> Required if Yes. Cannot be included if No.

[Add Attachment] [Delete Attachment] [View Attachment]

PHS 398 Cover Page Supplement

5. Inventions and Patents Section (for Renewal applications)

*Inventions and Patents: Yes ☐   No ☐

If "**Yes**" then answer the following:

*Previously Reported: Yes ☐   No ☐

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6. Change of Investigator/Change of Institution Section

☐ Change of Project Director/Principal Investigator | Change of PD/PI is not allowed for Revision applications. |

Name of former Project Director/Principal Investigator:

Prefix: [ ]
*First Name: [ ]
Middle Name: [ ]
*Last Name: [ ] | If change of PD/PI box is checked, you must provide the last name of the former PD/PI. |
Suffix: [ ]

☐ Change of Grantee Institution

*Name of former institution:

[ ] | If change of Grantee Institution box is checked, you must provide the name of former institution. |

RESEARCH & RELATED Other Project Information

1. Are Human Subjects Involved? ☐ Yes ☐ No

> If Human Subjects = Yes, additional information may be required on the PHS Human Subjects and Clinical Trials Information form.

  1.a. If YES to Human Subjects

    Is the Project Exempt from Federal regulations? ☐ Yes ☐ No

> Only answer Yes if all the proposed research human subject studies are exempt.

    If yes, check appropriate exemption number. ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8

> If multiple study records are included, enter all exemptions selected across all study records.

    If no, is the IRB review Pending? ☐ Yes ☐ No

    IRB Approval Date: _____

> Overall: Future date not allowed. Date is not required at time of submission, but may be requested later as Just-In-Time data. Other components: not collected.

    Human Subject Assurance Number: _____

> Overall: If Human Subjects = Yes, enter the text 'None' or the approved Federal-wide Assurance (FWA) number on file with OHRP. Enter the 8-digit number only. Other components: not collected.

2. Are Vertebrate Animals Used? ☐ Yes ☐ No

> If Vertebrate Animals = Yes, additional attachments are required in the PHS 398 Research Plan or equivalent form.

  2.a. If YES to Vertebrate Animals

    Is the IACUC review Pending? ☐ Yes ☐ No

    IACUC Approval Date: _____

> Overall: Future date not allowed. Date is not required at time of submission, but may be requested later as Just-In-Time data. Other components: not collected.

    Animal Welfare Assurance Number: _____

> Overall: If Vertebrate Animals = Yes, then Animal Welfare Assurance Number or the text 'None' must be provided. Other components: not collected.

3. Is proprietary/privileged information included in the application? ☐ Yes ☐ No

4.a. Does this Project Have an Actual or Potential Impact - positive or negative - on the environment? ☐ Yes ☐ No

4.b. If yes, please explain: _____

> If 4a is Yes, then 4b is required. Up to 55 characters.

4.c. If this project has an actual or potential impact on the environment, has an exemption been authorized or an environmental assessment (EA) or environmental impact statement (EIS) been performed? ☐ Yes ☐ No

4.d. If yes, please explain: _____

> If 4c is Yes, then 4d is required. Up to 55 characters.

5. Is the research performance site designated, or eligible to be designated, as a historic place? ☐ Yes ☐ No

> If Yes on any component, then must be Yes on Overall component.

5.a. If yes, please explain: _____

> If 5 is Yes, then 5a is required. Up to 55 characters.

6. Does this project involve activities outside of the United States or partnerships with international collaborators? ☐ Yes ☐ No

6.a. If yes, identify countries: _____

> If 6 is Yes, then a list of countries is required in 6a. Abbreviations can be used. Up to 55 characters.

> If Yes, must include a "Foreign Justification" as an Other Attachment in item #12.

6.b. Optional Explanation: _____

> Up to 55 characters.

7. Project Summary/Abstract

> Succinct project summary of proposed work. Typically 30 lines or less; system will give error if over 1 page. If awarded this information becomes public. Do not include proprietary or confidential information.

8. Project Narrative

> Typically 2-3 sentence statement of public health relevance; system will give error if over 1 page. Overall: Required. Other components: optional - see funding opportunity for instructions.

9. Bibliography & References Cited

> User-defined bookmarks included with the bookmarks in the eRA Commons assembled application image. Include in Overall, other components, or both unless noted otherwise in the funding opportunity.

10. Facilities & Other Resources

> Include in Overall, other components, or both unless noted otherwise in the funding opportunity.

11. Equipment

> User-defined bookmarks included with the bookmarks in the eRA Commons assembled application image. Include in Overall, other components, or both unless noted otherwise in the funding opportunity.

12. Other Attachments [Add Attachments] [Delete Attachments] [View Attachments]

> Only provide Other Attachments when requested in the funding opportunity announcement, notice of special interest or application guide. If provided, follow any guidance regarding attachment filenames.
>
> Field accommodates multiple attachments.

Project/Performance Site Location(s)

ASSIST: Option to populate from SF424 (R&R) cover.

Project/Performance Site Primary Location

☐ I am submitting an application as an individual, and not on behalf of a company, state, local or tribal government, academia, or other type of organization.

Organization Name:

DO NOT check box. NIH only accepts applications from registered organizations.

UEI: ← Unique Entity Identifier (UEI) required and enforced by NIH.

* Street1:

Street2:

* City: County:

* State:

Province:

* Country: USA: UNITED STATES

* ZIP / Postal Code: * Project/ Performance Site Congressional District:

Project/Performance Site Location 1

☐ I am submitting an application as an individual, and not on behalf of a company, state, local or tribal government, academia, or other type of organization.

Organization Name:

DUNS Number: Optional for non-primary sites. Helps facilitate application processing, so include if you have it.

* Street1:

Street2:

List all performance sites, including any foreign sites. Provide a list of resources available from each site in the Facilities & Other Resources attachment on the R&R Other Project Information form. Describe any consortium/contractual arrangements in the Consortium/Contractual Arrangements attachment on the PHS 398 Research Plan form or equivalent form.

* City: County:

* State:

Province:

* Country: USA: UNITED STATES

* ZIP / Postal Code: * Project/ Performance Site Congressional District:

Additional Location(s)   [Add Attachment] [Delete Attachment] [View Attachment]

Form accommodates up to 300 sites. Use the Additional Locations attachment to include any sites over 300. See Additional Performance Site Format page at: https://grants.nih.gov/grants/forms/all-forms-and-formats/additional-performance-site-format.

A summary of Project/Performance Sites in the Overall section of the assembled application image in eRA Commons compiled from data collected in the other components is generated upon submission.

ASSIST: Summary Performance Site information is available using "Preview Application".

ASSIST: Option to pull application profile information from eRA Commons profile or entries already included in another component.

RESEARCH & RELATED Senior/Key Person Profile (Expanded)

PROFILE - Project Director/Principal Investigator

ASSIST: PD/PI profile information used to populate PD/PI information on SF424 (R&R) form.

Prefix:
* First Name:
Middle Name:

* Last Name:
Suffix:

Position/Title:
Department: [100 characters.]

Organization Name:
Division: [100 characters.]

* Street1:

Organization Name required by NIH for all Sr/Key entries. This information is used by NIH staff to determine potential review conflicts of interest.

Street2:

* City:
County/ Parish:

* State:
Province:

* Country: USA: UNITED STATES
* Zip / Postal Code:

* Phone Number:
Fax Number:

* E-Mail:

Credential, e.g., agency login:

VALID ERA COMMONS USERNAME MUST BE SUPPLIED. Overall: Contact PD/PI must be affiliated in Commons with applicant organization.

* Project Role: PD/PI
Other Project Role Category:

Overall: Project Role must be PD/PI. Other components: Project Role can't be PD/PI.

ASSIST: For other components: Project Role defaults to Other with an Other Project Role Category of Project Lead.

Degree Type:

Degree Year:

*Attach Biographical Sketch

Each Sr/Key person is allowed one biosketch for the entire application. When participating on multiple components, chose any single entry to attach biosketch and make sure it reflects participation on each component. Limited to 5 pages.
Format and samples: http://grants.nih.gov/grants/forms/biosketch.htm.

Attach Current & Pending Support

Only provide Current & Pending Support if specifically requested in funding opportunity. May be requested later in pre-award process as Just-In-Time data.

PROFILE - Senior/Key Person 1

Prefix:
* First Name:
Middle Name:

* Last Name:
Suffix:

Position/Title:
Department: [100 characters.]

Organization Name:
Division: [100 characters.]

Organization Name required by NIH for all Sr/Key entries. This information is used by NIH staff to determine potential review conflicts of interest.

* Street1:

Street2:

* City:
County/ Parish:

* State:
Province:

* Country: USA: UNITED STATES
* Zip / Postal Code:

* Phone Number:
Fax Number:

* E-Mail:

Credential, e.g., agency login:

Credentials required for all Sr/Key (NOT-OD-21-109).

Overall: For multiple PD/PI applications, you must use the PD/PI role and provide the eRA Commons username in the Credential field for all PD/PIs. When multiple PD/PIs are included, the Multiple PD/PI Leadership Plan on the Research Plan form is required.

* Project Role:

Degree Type:

Degree Year:

Each Sr/Key person is allowed one biosketch for the entire application. When participating on multiple components, chose any single entry to attach biosketch and make sure it reflects participation on each component. Limited to 5 pages.
Format and samples: http://grants.nih.gov/grants/forms/biosketch.htm.

Attach Biographical Sketch
Add Attachment   Delete Attachment   View Attachment

Attach Current & Pending Support

Only provide Current & Pending Support if specifically requested in funding opportunity. May be requested later in pre-award process as Just-In-Time data.

Can collect data for 100 Sr/Key personnel (including PD/PI). Option to provide attachment for additional Sr/Key info is available after the 100 entries are made. Format page: https://grants.nih.gov/grants/forms/all-forms-and-formats/additional-seniorkey-person-profile-format.

A summary of Sr/Key persons starting with PD/PI(s) then listing all others in alphabetical order will appear in the Overall section of the assembled application image in eRA Commons upon submission. The Sr/Key persons summary is followed by all biosketched in the same order.

ASSIST: Sr/Key personnel and biosketch summaries available using "Preview Application".

Complete human subjects section of R&R Other Project Information form prior to completing this form.

PHS Human Subjects and Clinical Trials Information

Use of Human Specimens and/or Data

* Does any of the proposed research in the application involve human specimens and/or data? ☐ Yes ☐ No

Answer required for all applications.

Provide an explanation for any use of human specimens and/or data not considered to be human subjects research.

Only include attachment if proposed research uses human specimens and/or data not considered to be human subjects research.

Please complete the human subjects section of the Research & Related Other Project Information form prior to completing this form.

The following items are taken from the Research & Related Other Project Information form and displayed here for your reference. Any changes to these fields must be made on the Research & Related Other Project Information form and may impact the data items you are required to complete on this form.

Are Human Subjects Involved? ☐ Yes ☐ No

Is the Project Exempt from Federal regulations? ☐ Yes ☐ No

Exemption number: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8

Information populated from R&R Other Project Information form.

If No to Human Subjects

Skip the rest of the PHS Human Subjects and Clinical Trials Information Form.

If Yes to Human Subjects

Steps for adding a study record will vary based on submission method used (ASSIST or system-to-system solution).

Add a record for each proposed Human Subject Study by selecting "Add New Study" or "Add New Delayed Onset Study" as appropriate. Delayed onset studies are those for which there is no well defined plan for human subject involvement at the time of submission, per agency policies on Delayed Onset Studies. For delayed onset studies, you will provide a study name and justification for omission of human subject study information.

Other Requested Information

When work for a protocol is done across multiple components, enter the Study Record (including inclusion reporting information) in the Overall component to avoid duplication and use the Other Requested Information attachment for cross-referencing. In the Overall, the attachment must indicate which components will be working on the protocol. In the Other Components, the attachment must indicate the study record details can be found in the Overall component. Only include information specifically requested in the funding opportunity text or application guide.

Click here to extract the Human Subject Study Record Attachment

Study Record(s)

Attach human subject study records using unique filenames.

Overall: Only include a study record if it reflects a protocol used by more than one component. Other components: If all work for a protocol is done within a single component, then that protocol should be reflected in a study record within the component itself.

1) Please attach Human Subject Study 1 [ ] Add Attachment Delete Attachment View Attachment

Delayed Onset Study(ies)

Cannot add a Delayed Onset Study if you answer No to human subjects question on R&R Other Project Information form.

Delayed onset does NOT apply to a study that can be described but will not start immediately (i.e., delayed start). Multiple delayed onset studies can be grouped in a single record.

Study Title	Anticipated Clinical Trial?	Justification
	☐	Add Attachment Delete Attachment View Attachment

Required and system enforced for each delayed onset study. Up to 600 characters. Study title must be unique within the application. First 150 characters of title will show in application bookmark.

If Anticipated Clinical Trial box is checked, funding opportunity must allow clinical trials. When multiple studies are included in the same delayed onset record, select Yes if it is anticipated that any study will be a clinical trial.

Required and system enforced for each delayed onset study. In addition to justification, must include information regarding how the study will comply with the NIH single Institutional Review Board (sIRB) policy prior to initiating any multi-site study, as well as, a plan for the dissemination of NIH-funded clinical trial information.

Overall: Only include a study record if it reflects a protocol used by more than one component. Other components: If all work for a protocol is done within a single component, then that protocol should be reflected in a study record within the component itself.

Cannot add a Study Record if you answer No to Human Subjects question on R&R Other Project Information form.

Study Record: PHS Human Subjects and Clinical Trials Information

HS = Human Subjects
CT = Clinical Trials

* Always required field

Section 1 - Basic Information

1.1. * Study Title (each study title must be unique)

Required and system enforced. Up to 600 characters. Study title must be unique within the application. First 150 characters of title will show in application bookmark.

1.2. * Is this Study Exempt from Federal Regulations?   ☐ Yes   ☐ No   ← Answer required and system enforced.

1.3. Exemption Number   ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8   → If Study Exempt is Yes, must provide exemption number. Exemption must also be selected on Other Project Information form.

1.4. * Clinical Trial Questionnaire   ← Answers to questionnaire required and system enforced.

If the answers to all four questions below are yes, this study meets the definition of a Clinical Trial.

1.4.a defaults to Yes and is not editable.

1.4.a. Does the study involve human participants?   ☒ Yes   ☐ No

1.4.b. Are the participants prospectively assigned to an intervention?   ☐ Yes   ☐ No

1.4.c. Is the study designed to evaluate the effect of the intervention on the participants?   ☐ Yes   ☐ No

1.4.d. Is the effect that will be evaluated a health-related biomedical or behavioral outcome?   ☐ Yes   ☐ No

If four questions are all Yes AND funding opportunity allows clinical trials, then study will be flagged as a Clinical Trial (CT) study.

1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable [   ]

Optional. Provide NCT# for this study, if available. Newly proposed studies do not need to be entered in ClinicalTrials.gov at time of application. If building on an existing study, enter NCT# for ancillary study (if available), not the parent study.

Section 2 - Study Population Characteristics

2.1. Conditions or Focus of Study

Required and system enforced unless exemption 4 is only exemption selected. Up to 20 conditions at 255 characters each.

2.2. Eligibility Criteria

Required and system enforced unless exemption 4 is only exemption selected or otherwise noted in funding opportunity.

Required and system enforced unless exemption 4 is only exemption selected or otherwise noted in funding opportunity.

Dropdown list: Years, Months, Weeks, Days, Hours, Minutes, N/A (No limit)

Dropdown list: Years, Months, Weeks, Days, Hours, Minutes, N/A (No limit)

2.3. Age Limits   **Minimum Age** [   ]   **Maximum Age** [   ]

2.3.a. Inclusion of Individuals Across the Lifespan   Required and system enforced unless exemption 4 is only exemption selected.   [Attachment] [View Attachment]

If "N/A (No Limit)" selected, do not provide numerical min/max age.

2.4. Inclusion of Women and Minorities   Required and system enforced unless exemption 4 is only exemption selected.   [Attachment]

2.5. Recruitment and Retention Plan   Required and system enforced unless exemption 4 is the only exemption selected or otherwise noted in funding opportunity.   [Attachment]

2.6. Recruitment Status   Required and system enforced unless exemption 4 is the only exemption selected or otherwise noted in funding opportunity.

2.7. Study Timeline   Required and system enforced for CT study unless 4 is the only exemption selected or otherwise noted in funding opportunity.   [Attachment] [View Attachment]

2.8. Enrollment of First Participant   Date: MM/DD/YYYY.

Dropdown list: Anticipated, Actual

Enrollment of First Participant field is required and system enforced unless exemption 4 is only exemption selected or using existing dataset.

2.9. Inclusion Enrollment Report(s)

Inclusion Enrollment Reports required and system enforced unless exemption 4 is only exemption selected or otherwise noted in funding opportunity.

[Add Inclusion Enrollment Report]

Up to 20 Inclusion Enrollment Reports can be added.

PHS Inclusion Enrollment Report

1. * Inclusion Enrollment Report Title

Required. Up to 600 characters.

2. * Using an Existing Dataset or Resource   ☐ Yes   ☐ No   Answer required and system enforced.

3. * Enrollment Location Type   ☐ Domestic ☐ Foreign   Answer required and system enforced. Do not mix domestic and foreign enrollment data on the same inclusion enrollment report.

4.   Enrollment Country(ies)

Multi-select from list of countries.

5.   Enrollment Location(s)

6.   Comments

Up to 500 characters.

Planned

Planned enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is No. System enforcement relaxed if Comment is provided.

Racial Categories	Ethnic Categories				Total
	Not Hispanic or Latino		Hispanic or Latino		
	Female	Male	Female	Male	
American Indian/ Alaska Native	0	0	0	0	0
Asian	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0
Black or African American	0	0	0	0	0
White	0	0	0	0	0
More than One Race	0	0	0	0	0
Total	0	0	0	0	0

Cumulative (Actual)

Cumulative (Actual) enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is Yes. System enforcement relaxed if Comment is provided.

Racial Categories	Ethnic Categories									Total
	Not Hispanic or Latino			Hispanic or Latino			Unknown/Not Reported Ethnicity			
	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	
American Indian/ Alaska Native	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0	0
More than One Race	0	0	0	0	0	0	0	0	0	0
Unknown or Not Reported	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Report 1 of 1

Section 3 - Protection and Monitoring Plans

3.1. Protection of Human Subjects | Required and system enforced. | Add Attachment | Delete Attachment | View Attachment

3.2. Is this a multi-site study that will use the same protocol to conduct non-exempt human subjects research at more than one domestic site?

☐ Yes   ☐ No   ☐ N/A | Answer required and system enforced. "N/A" is only a valid option if study is not exempt from federal regulations (i.e., Question 1.2 is No).

Single IRB plan attachment | NIH: If Yes, not required. AHRQ: If Yes, required. | Add Attachment | Delete Attachment | View Attachment

3.3. Data and Safety Monitoring Plan | Required and system enforced for CT study. Optional for HS study. | ent | View Attachment

3.4. Will a Data and Safety Monitoring Board be appointed for this study?

☐ Yes   ☐ No | Answer required and system enforced for CT study unless otherwise noted in funding opportunity. Optional for HS study.

3.5. Overall Structure of the Study Team | Optional. | Add Attachment | Delete Attachment | View Attachment

Section 4 - Protocol Synopsis

You are not allowed to complete fields in Section 4 (i.e., will receive system error) if funding opportunity does not allow clinical trials and/or you answered No to one of the Clinical Trial Questionnaire questions in Section 1.

4.1. Study Design

4.1.a. Detailed Description

Up to 32,000 characters.

4.1.b. Primary Purpose

Dropdown list: Treatment; Prevention; Diagnostics; Supportive Care; Screening; Health Services Research; Basic Science; Device Feasibility; and Other

4.1.c. Interventions

Up to 20 Interventions allowed.

Intervention Type	Dropdown list: Drug (including placebo); Device (including sham); Biological/Vaccine; Procedure/ Surgery; Radiation; Behavioral (e.g., Psychotherapy, Lifestyle Counseling); Genetic (including gene transfer, stem cell and recombinant DNA); and Dietary Supplement (e.g., vitamins, minerals)
Name	Up to 200 characters.
Description	Up to 1,000 characters.

4.1.d. Study Phase

Dropdown list: Early Phase 1 (or Phase 0); Phase 1; Phase 1/2; Phase 2; Phase 2/3; Phase 3; Phase 4; and N/A

Is this an NIH-defined Phase III clinical trial?   ☐ Yes   ☐ No

4.1.e. Intervention Model

Dropdown list: Single Group; Parallel; Cross-Over; Factorial; Sequential; and Other

4.1.f. Masking

☐ Yes   ☐ No

☐ Participant   ☐ Care Provider   ☐ Investigator   ☐ Outcomes Assessor

If Masking is Yes, you must select at least 1 of the Participant/Care Provider/Investigator/ Outcomes Assessor check boxes.

4.1.g. Allocation

Dropdown list: N/A; Randomized; and Non-randomized

4.2. Outcome Measures — At least one Outcome Measure required and system enforced for CT studies unless otherwise noted in funding opportunity. Up to 50 Outcome Measures allowed.

Name	Up to 255 characters.
Type	Dropdown list: Primary; Secondary; and Other
Time Frame	Up to 255 characters.
Brief Description	Up to 999 characters.

4.3. Statistical Design and Power — Required and system enforced for CT study unless otherwise noted in funding opportunity. [Add Attach]ment Delete Attachment View Attachment

4.4. Subject Participation Duration — Up to 255 characters. Required and system enforced for CT studies unless otherwise noted in funding opportunity.

4.5. Will the study use an FDA-regulated intervention? ☐ Yes ☐ No Answer required and system enforced for CT study unless otherwise noted in funding opportunity.

4.5.a. If yes, describe the availability of Investigational Product (IP) and Investigational New Drug (IND)/Investigational Device Exemption (IDE) status — Required and system enforced if Yes. Add Attachment Delete Attachment View Attachment

4.6. Is this an applicable clinical trial under FDAAA? ☐ Yes ☐ No

4.7. Dissemination Plan — Required and system enforced for CT study. Generally one Dissemination Plan per application is sufficient. Can attach same plan (unique filenames) in multiple studies.

Section 5 - Other Clinical Trial-related Attachments

5.1. Other Clinical Trial-related Attachments Add Attachments Delete Attachments View Attachments

Form supports up to 10 attachments. Attachments only allowed for CT studies. Only include attachments requested in funding opportunity.

PHS Assignment Request Form

Funding Opportunity Number:

Pre-populated from funding opportunity information.

Funding Opportunity Title:

Awarding Component Assignment Suggestions (optional)

If you have a suggestion for an awarding component (e.g., NIH Institute/Center) assignment, use the link below to identify the appropriate short abbreviation (e.g., "NCI" for National Cancer Institute) and enter it below in the boxes for "Suggested Awarding Components". All suggestions will be considered; however, not all assignment suggestions can be honored.

Information about Awarding Component can be found here: https://grants.nih.gov/grants/phs_assignment_information.htm#AwardingComponents

Suggested Awarding Components:

Suggestions are considered with other assignment factors. Not all suggestions can be honored.

Study Section Assignment Suggestions (optional)

If you have a suggestion for a study section assignment, use the link below to identify a study section(s). Enter the short abbreviation for that study section in the boxes for "Suggested Study Sections." Remove all hyphens, parentheses, and spaces. All suggestions will be considered; however, not all assignment suggestions can be honored.

For example, enter "CAMP" if you wish to suggest assignment to the NIH Cancer Molecular Pathobiology study section, or "ZRG1HDMR" if you wish to suggest assignment to the NIH Healthcare Delivery and Methodologies SBIR/STTR panel for informatics.

Information about Study Sections can be found here: https://grants.nih.gov/grants/phs_assignment_information.htm#StudySection

Suggested Study Sections:
Only 20 characters allowed

Suggestions are considered with other assignment factors. Not all suggestions can be honored.

Rationale for assignment suggestions (optional)   *Entry is limited to 1000 characters.*

Up to 1000 characters.

PHS Assignment Request Form

List individuals who should not review your application and why *(optional)*   *Entry is limited to 1000 characters.*

> Provide sufficient information (e.g., name organization affiliation) to correctly identify each individual. Provide specific reason why an individual should not review your application. Information will be considered, but listing an individual does not guarantee they will not be on review panel.

Identify scientific areas of expertise needed to review your application *(optional)*
Note: Do not provide names of individuals

	1	2	3	4	5
Expertise: *Each entry is limited to 40 characters*					

> Limit your answers to expertise. DO NOT enter the names of individuals you'd like to review your application.

Provide 12 alpha-numeric character Unique Entity Identifier (UEI) for the organization whose budget is reflected on this form.

RESEARCH & RELATED BUDGET - Budget Period 1

OMB Number: 4040-0001
Expiration Date: 11/30/2025

UEI: [ ]   **Enter name of Organization:** [ ]

Budget Type: ☐ Project   ☐ Subaward/Consortium   **Budget Period: 1**   **Start Date:** [ ]   **End Date:** [ ]

Use Project when providing data for the budget associated with the component's lead organization.

A. Senior/Key Person

PD/PI must be listed as a Sr/Key with measurable effort in every budget period.

Every Sr/Key listed must have measurable effort in either Calendar Months or a combination of Academic and Summer Months.

Prefix	First	Middle	Last	Suffix	Base Salary ($)	Months Cal.	Months Acad.	Months Sum.	Requested Salary ($)	Fringe Benefits ($)	Funds Requested ($)

Project Role: PD/PI

Role must be PD/PI for the PD/PI (enter carefully eRA will look for exact string match to PD/PI).

Base Salary can be left blank for submission, but is required prior to award.

Additional Senior Key Persons: [ ]   [Add Attachment] [Delete Attachment] [View Attachment]

Total Funds requested for all Senior Key Persons in the attached file [ ]

If more than 100 Sr/Key, use attachment and enter total funds requested for additional Sr/Key persons.

Total Senior/Key Person [ ]

B. Other Personnel

Aggregate information should be provided in section B and explained in Budget Justification.

Number of Personnel	Project Role	Months Cal.	Months Acad.	Months Sum.	Requested Salary ($)	Fringe Benefits ($)	Funds Requested ($)
	Post Doctoral Associates						
	Graduate Students						
	Undergraduate Students						
	Secretarial/Clerical						

You can name up to 6 additional Project Role categories. Once data for the first user-defined Project Role is entered, you will have the option to add another. If you run out of additional categories combine categories in a single row and explain what was included in the Budget Justification.

[ ] **Total Number Other Personnel**   **Total Other Personnel** [ ]

Total Salary, Wages and Fringe Benefits (A+B) [ ]

FORMS-H: Do not include any costs specific to Data Management and Sharing (DMS) activities in sections A. Senior/Key Person or B. Other Personnel. Although the DMS Plan is included in the Overall component, all DMS costs (including personnel) must be listed as a specific line item under Section F.8-17 Other in the components in which the costs are incurred.

C. Equipment Description

List items and dollar amount for each item exceeding $5,000

Equipment item	Funds Requested ($)

If more than 10 Equipment items (100 for multi-project applications), use attachment and enter total funds requested for additional equipment.

Additional Equipment: [   ]   [Add Attachment] [Delete Attachment] [View Attachment]

Total funds requested for all equipment listed in the attached file [   ]

Total Equipment [   ]

D. Travel

Funds Requested ($)

1. Domestic Travel Costs (Incl. Canada, Mexico and U.S. Possessions) [   ]

2. Foreign Travel Costs [   ]

Total Travel Cost [   ]

E. Participant/Trainee Support Costs

Funds Requested ($)

1. Tuition/Fees/Health Insurance [   ]

Only complete this section if requested to do so in the funding opportunity.

2. Stipends [   ]

3. Travel [   ]

4. Subsistence [   ]

5. Other [   ] [   ]

[   ] **Number of Participants/Trainees**   **Total Participant/Trainee Support Costs** [   ]

F. Other Direct Costs

Funds Requested ($)

1. Materials and Supplies
2. Publication Costs
3. Consultant Services
4. ADP/Computer Services
5. Subawards/Consortium/Contractual Costs

> Subaward/Consortium/Contractural Costs are not pre-populated. Include both Direct and Indirect costs.

6. Equipment or Facility Rental/User Fees
7. Alterations and Renovations
8.
9.
10.
11.
12.
13.
14.
15.
16.
17.

> Up to 10 additional Other Direct Costs line items can be added. Examples of possible uses: Tuition Remission; Technical Assistance; Patient Care Costs; Data Management and Sharing Costs; and Human Fetal Tissue Costs.
>
> FORMS-H: If a Data Management and Sharing (DMS) plan is included in the Overall component, at least one Other component must include a "Data Management and Sharing Costs" line item with either all DMS costs incurred within the component, including personnel costs (e.g., personnel who will be curating data for the project), or 0 if no cost is incurred. Type the string as requested (without quotation marks) and do not combine the line item with any "Other" costs.
>
> If proposing the use of human fetal tissue from elective abortions, you must include a "Human Fetal Tissue Costs" item (if no cost incurred, enter 0). Type the string as requested (without quotation marks). Systems will only pick up an exact match to the letters and spacing of the string (not case specific). The line item cannot be combined with any "Other" costs.

Total Other Direct Costs

G. Direct Costs

Funds Requested ($)

Total Direct Costs (A thru F)

H. Indirect Costs

Indirect Cost Type	Indirect Cost Rate (%)	Indirect Cost Base ($)	Funds Requested ($)

Total Indirect Costs

Cognizant Federal Agency
(Agency Name, POC Name, and POC Phone Number)

I. Total Direct and Indirect Costs

Funds Requested ($)

Total Direct and Indirect Institutional Costs (G + H)

J. Fee

Funds Requested ($)

K. Total Costs and Fee

Funds Requested ($)

Total Costs and Fee (I + J)

L. Budget Justification

(Only attach one file.)   [Add Attachment]   [Delete Attachment]   [View Attachment]

> Budget Justification is required and must cover all budget periods.
>
> FORMS-H: If a "Data Management and Sharing Costs" line item is included in Other Direct Costs, the Budget Justification must include a section titled "Data Management and Sharing Justification" that provides a brief (1/2 page or less) summary of DMS activities and justification for their costs.

RESEARCH & RELATED BUDGET - Cumulative Budget

Totals ($)

Section A, Senior/Key Person

Section B, Other Personnel

Total Number Other Personnel

Total Salary, Wages and Fringe Benefits (A+B)

Section C, Equipment

Section D, Travel

1. Domestic

2. Foreign

Section E, Participant/Trainee Support Costs

1. Tuition/Fees/Health Insurance

2. Stipends

3. Travel

4. Subsistence

5. Other

6. Number of Participants/Trainees

Section F, Other Direct Costs

1. Materials and Supplies

2. Publication Costs

3. Consultant Services

4. ADP/Computer Services

5. Subawards/Consortium/Contractual Costs

6. Equipment or Facility Rental/User Fees

7. Alterations and Renovations

8. Other 1

9. Other 2

10. Other 3

11. Other 4

12. Other 5

13. Other 6

14. Other 7

15. Other 8

16. O

17. O

Section G, Direct Costs (A thru F)

Section H, Indirect Costs

Section I, Total Direct and Indirect Costs (G + H)

Section J, Fee

Section K, Total Costs and Fee (I + J)

R&R SUBAWARD BUDGET ATTACHMENT(S) FORM

Instructions: On this form, you will attach the R&R Subaward Budget files for your grant application. Complete the subawardee budget(s) in accordance with the R&R budget instructions. Please remember that any files you attach must be a PDF document.

Click here to extract the R&R Subaward Budget Attachment

Important: Please attach your subawardee budget file(s) with the file name of the subawardee organization. Each file name must be unique.

		Add Attachment	Delete Attachment	View Attachment
1) Please attach Attachment 1		Add Attachment	Delete Attachment	View Attachment
2) Please attach Attachment 2		Add Attachment	Delete Attachment	View Attachment
3) Please attach Attachment 3		Add Attachment	Delete Attachment	View Attachment
4) Please attach Atta...				chment
5) Please attach Atta...				chment
6) Please attach Atta...				chment
7) Please attach Atta...				chment
8) Please attach Atta...				chment
9) Please attach Attachment 9		Add Attachment	Delete Attachment	View Attachment
10) Please attach Attachment 10		Add Attachment	Delete Attachment	View Attachment
11) Please attach Attachment 11		Add Attachment	Delete Attachment	View Attachment
12) Please attach Attachment 12		Add Attachment	Delete Attachment	View Attachment
13) Please attach Attachment 13		Add Attachment	Delete Attachment	View Attachment
14) Please attach Attachment 14		Add Attachment	Delete Attachment	View Attachment
15) Please attach Attachment 15		Add Attachment	Delete Attachment	View Attachment
16) Please attach Attachment 16		Add Attachment	Delete Attachment	View Attachment
17) Please attach Attachment 17		Add Attachment	Delete Attachment	View Attachment
18) Please attach Attachment 18		Add Attachment	Delete Attachment	View Attachment
19) Please attach Attachment 19		Add Attachment	Delete Attachment	View Attachment
20) Please attach Attachment 20		Add Attachment	Delete Attachment	View Attachment
21) Please attach Attachment 21		Add Attachment	Delete Attachment	View Attachment
22) Please attach Attachment 22		Add Attachment	Delete Attachment	View Attachment
23) Please attach Attachment 23		Add Attachment	Delete Attachment	View Attachment
24) Please attach Attachment 24		Add Attachment	Delete Attachment	View Attachment
25) Please attach Attachment 25		Add Attachment	Delete Attachment	View Attachment
26) Please attach Attachment 26		Add Attachment	Delete Attachment	View Attachment
27) Please attach Attachment 27		Add Attachment	Delete Attachment	View Attachment
28) Please attach Attachment 28		Add Attachment	Delete Attachment	View Attachment
29) Please attach Attachment 29		Add Attachment	Delete Attachment	View Attachment
30) Please attach Attachment 30		Add Attachment	Delete Attachment	View Attachment

The sum of all subaward budgets (e.g., those attached separately on this form and those provided as part of the budget justification), must be included in Line F.5 Subawards/Consortium/Contractual Costs of the parent budget.

If submitting an application with >30 subaward budgets, budgets 31 and above should be converted to PDF and included as part of the Budget Justification of the parent budget in Section K of the R&R Budget form. This form should only be used in conjunction with the R&R Budget form.

PHS 398 TRAINING BUDGET, Period 1

Provide 12 alpha-numeric character Unique Entity Identifier (UEI) for the organization whose budget is reflected on this form.

Only the applicant organization should use Project.

UEI: [   ]　　Budget Type:　☐ Project　　☐ Subaward/Consortium

Organization Name: [   ]

The end date for each budget period must be later than the budget start date and less than or equal to the proposed project end date listed on the SF 424 (R&R) cover.

Start Date: [   ]　　　　End Date: [   ]

A. Stipends, Tuition/Fees

For New and Resubmission applications, the first budget period start date must match the start date listed on the SF 424 (R&R) cover. The start date in subsequent periods must be greater than or equal to the start date on the cover.

Number of Trainees

Full Time	Short Term		Stipends Requested ($)	Tuition/Fees Requested ($)
[ ]	[ ]	Undergraduate:	[ ]	[ ]
		Number Per Stipend Level:		
		First-Year/Soph. [ ]　　Junior/Senior [ ]		
[ ]	[ ]	Predoctoral:　　Single Degree	[ ]	[ ]
[ ]	[ ]	Dual Degree	[ ]	[ ]
[ ]	[ ]	**Total Predoctoral**	[ ]	[ ]

Postdoctoral:　　　*Number Per Stipend Level:*

			0	1	2	3	4	5	6	7	Stipends Requested ($)	Tuition/Fees Requested ($)
[ ]	[ ]	Non-degree Seeking	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
[ ]	[ ]	Degree Seeking	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
[ ]	[ ]	*Total Postdoctoral*	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
[ ]	[ ]	Other:									[ ]	[ ]

If Number of Trainees data is provided then corresponding Stipends Requested data must also be provided and vice versa.

Totals:　[ ]　[ ]

Total Stipends + Tuition/Fees Requested　[ ]

B. Other Direct Costs

Funds Requested ($)

Trainee Travel	[ ]
Training Related Expenses	[ ]
Total Direct Costs from R&R Budget Form (if applicable)	[ ]
Consortium Training Costs (if applicable)	[ ]

Warning if not provided.

Must be manually entered.

Include sum of all attached Training Subaward Budget forms.

Total Other Direct Costs Requested　[ ]

C. Total Direct Costs Requested (A + B)　[ ]

D. Indirect (F&A) Costs

	Indirect (F&A) Type	Indirect (F&A) Rate (%)	Indirect (F&A) Base	Funds Requested ($)
1.	[ ]	[ ]	[ ]	[ ]
2.	[ ]	[ ]	[ ]	[ ]

Indirect Cost Rate must be 8 for all Ts.

Total Indirect (F&A) Costs Requested　[ ]

E. Total Direct and Indirect (F&A) Costs Requested (C + D)　[ ]

F. Budget Justification

Budget justification is required and must cover all budget periods.

[View Attachment]

PHS 398 TRAINING BUDGET, Cumulative Budget

Values are system calculated.

A. Stipends, Tuition/Fees

		Stipends Requested ($)	Tuition/Fees Requested ($)
Undergraduate:			
Predoctoral:	Single Degree		
	Dual Degree		
	Total Predoctoral		
Postdoctoral:	Non-Degree Seeking		
	Degree Seeking		
	Total Postdoctoral		
Other:			
	Totals:		
Total Stipends + Tuition/Fees Requested			

B. Other Direct Costs

	Funds Requested ($)
Trainee Travel	
Training Related Expenses	
Total Direct Costs from R&R Budget Form (if applicable)	
Consortium Training Costs (if applicable)	
Total Other Direct Costs Requested	

C. Total Direct Costs Requested (A + B)

D. Total Indirect (F&A) Costs Requested

E. Total Direct and Indirect (F&A) Costs Requested (C + D)

TRAINING SUBAWARD BUDGET ATTACHMENT(S) FORM

Instructions:

This form allows you to attach a PHS 398 Training Budget form for each subaward/consortium associated with your application. Use the "Click here to extract the PHS 398 Training Subaward Attachment" button to extract a blank copy of the PHS 398 Training Budget form, complete the form in accordance with the agency instructions, and attach the completed form using one of the "Add Attachment" buttons.

[Click here to extract the PHS 398 Training Subaward Attachment]

Important:

Attach Training Subaward Budget forms, using the blocks below. Remember that the files you attach must be PHS 398 Training Budget PDF forms, which were previously extracted using the process outlined above. Attaching any other type of file may result in the inability to submit your application to Grants.gov.

Attach Training Subaward Budget 1		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 2		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 3		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 4		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 5		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 6		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 7		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 8		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 9		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 10		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 11		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 12		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 13		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 14		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 15		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 16		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 17		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 18		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 19		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 20		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 21		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 22		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 23		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 24		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 25		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 26		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 27		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 28		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 29		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 30		Add Attachment	Delete Attachment	View Attachment

The sum of all training subaward budget forms (e.g., those attached separately on this form and those provided as part of the budget justification), must be included in the Consortium Training Costs field in the Other Direct Costs (Section B) of the PHS 398 Training Budget form.

If submitting an application with >30 subaward budgets, budgets 31 and above should be converted to PDF and included as part of the Budget Justification of the parent budget in Section F of the PHS 398 Training Budget form.

PHS Additional Indirect Costs - Budget Period 1

Provide the 12 alpha-numeric character Unique Entity Identifier for the applicant organization.

UEI: ↓   Enter name of Organization:

Budget Type: ☐ Project   ☐ Subaward/Consortium   **Budget Period: 1**   *** Start Date:**   *** End Date:**

Indirect Costs

Indirect Cost Type	Indirect Cost Rate (%)	Indirect Cost Base ($)	Funds Requested ($)

Add up to 4 indirect cost rates. You can combine costs associated with multiple subaward organizations in the same entry if the same indirect cost rate applies.

Total Indirect Costs

Budget Justification

(Only attach one file.) | Add Attachment | | Delete Attachment | | View Attachment |

The Budget Justification should explain what is included in the included indirect cost information.

PHS Additional Indirect Costs - Cumulative Budget

Totals ($)

System calculated.

Indirect Costs

PHS 398 Research Plan

Introduction

1. Introduction to Application
(for Resubmission and Revision
applications)

Limited to 1 page. Overall: Required for resubmission and revision applications. Other components: optional unless otherwise stated in funding opportunity.

Research Plan Section

2. Specific Aims

Required for all components. Limited to 1 page. | Delete Attachment | View Attachment

3. *Research Strategy

Required for all components. See Section IV of the funding opportunity for Overall and component page limits. Typically 6, 12 or 30 pages.

4. Progress Report Publication List

Only allowed for Renewals and Resubmissions of renewals. | Attachment

Other Research Plan Section

5. Vertebrate Animals

Overall: Not collected. Other components: Required if Vertebrate Animals is Yes on the Other Project Information form. | View Attachment

6. Select Agent Research

Add Attachment | Delete Attachment | View Attachment

7. Multiple PD/PI Leadership Plan

Overall: Required if more than one PD/PI is specified on R&R Sr/Key Person Profile form.

8. Consortium/Contractual Arrangements

Can include in Overall, other components, or both unless opportunity-specific instructions provided.

9. Letters of Support

Can include in Overall, other components, or both unless opportunity-specific instructions provided.

10. Resource Sharing Plan(s)

Can include in Overall, other components, or both unless opportunity-specific instructions provided.

11. Other Plan(s)

FORMS-H: Include a single consolidated "Data Management and Sharing Plan" in the Overall Component including any component-specific information. Recommended <= 2 pages. Typically not part of application image used for peer review; posted as separate document in eRA Commons.

12. Authentication of Key Biological and/or Chemical Resources

Add Attachment | Delete Attachment | View Attachment

Required if project involves key biological and/or chemical resources. Recommend 1 page. No system validation enforcement.

Appendix

13. Appendix

DO NOT use Appendix attachments to circumvent page limits in other sections of the application. Applications will be withdrawn and not reviewed if they are submitted with appendix material that are not specifically listed in notice NOT-OD-17-098 or the funding opportunity as allowed or required.

Allows for up to 10 appendices. See Application Guide and funding opportunity for restrictions.

Appendices are stored separately in the eRA Commons (not as part of the application image) and are accessible to appropriate agency staff and peer reviewers.

PHS 398 Career Development Award Supplemental Form

Introduction

1. Introduction to Application
   (for Resubmission and Revision applications)

   Optional for Resubmission and Revision applications. Must not be included for new or renewal applications. Limited to 1 page.

   [View Attachment]

Candidate Section

2. Candidate Information and Goals for Career Development

   Required. This attachment and the Research Strategy attachment are limited to a combined total of 12 pages unless otherwise stated in the funding opportunity.

   [Add Attachment]

Research Plan Section

3. Specific Aims

   Required. Limited to 1 page.

   [Add Attachment] [Delete Attachment] [View Attachment]

4. * Research Strategy

   This attachment and the Candidate Information and Goals for Career Development attachment are limited to a combined total of 12 pages unless otherwise stated in the funding opportunity.

5. Progress Report Publication List
   (for Renewal applications)

   [Add Attachment] [Delete Attachment] [View Attachment]

6. Training in the Responsible Conduct of Research

   Required. Limited to 1 page.

   [Add Attachment] [Delete Attachment] [View Attachment]

Other Candidate Information Section

7. Candidate's Plan to Provide Mentoring

   Limited to 6 pages.

   [Add Attachment] [Delete Attachment] [View Attachment]

Mentor, Co-Mentor, Consultant, Collaborators Section

8. Plans and Statements of Mentor and Co-Mentor(s)

   Required. Limited to 6 pages.

   [Add Attachment] [Delete Attachment] [View Attachment]

9. Letters of Support from Collaborators, Contributors, and Consultants

   Limited to 6 pages.

   [Add Attachment] [Delete Attachment] [View Attachment]

Environment and Institutional Commitment to Candidate Section

10. Description of Institutional Environment

    Required. Limited to 1 page.

    [Add Attachment] [Delete Attachment] [View Attachment]

11. Institutional Commitment to Candidate's Research Career Development

    Required. Limited to 1 page.

    [Add Attachment] [Delete Attachment] [View Attachment]

12. Description of Candidate's Contribution to Program Goals

    Required for diversity-related funding opportunity only. No page limit unless specified in funding opportunity.

    [View Attachment]

Other Research Plan Sections

13. Vertebrate Animals

    Required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.

14. Select Agent Research

    Can include in Overall, other components, or both unless opportunity-specific instructions provided.

15. Consortium/Contractual Arrangements

    Can include in Overall, other components, or both unless opportunity-specific instructions provided.

16. Resource Sharing

    Can include in Overall, other components, or both unless opportunity-specific instructions provided.

17. Other Plan(s)

    FORMS-H: Do not include a "Data Management and Sharing Plan". Any component-specific information must be described in the Overall plan.

18. Authentication of Key Biological and/or Chemical Resources

    Required if project involves key biological and/or chemical resources. No system validation enforcement.

PHS 398 Career Development Award Supplemental Form

Appendix

19. Appendix

Add

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* Citizenship

20. * U.S. Citizen or Non-Citizen National? ☐ Yes ☐ No

If no, you must select the single, most appropriate Non-U.S. Citizen option.

If no, select most appropriate Non-U.S. Citizen option

☐ With a Permanent U.S. Resident Visa

☐ With a Temporary U.S. Visa

Non-U.S. Citizen national with temporary U.S. Visa' is not typically a valid option.

☐ Not Residing in the U.S.

If you are a non-U.S. citizen with a temporary visa applying for an award that requires permanent residency status, and expect to be granted a permanent resident visa by the start date of the award, check here: ☐

PHS 398 Research Training Program Plan

Introduction

1. Introduction to Application
   (for Resubmission and Revision
   applications)

   Required for Resubmission applications; limited to 3 pages.
   Required for Revision applications; limited to 1 page.

   Delete Attachment | View Attachment

Training Program Section

2. * Program Plan

   Required. Limited to 25 pages.

   Add Attachment | Delete Attachment | View Attachment

3. Plan for Instruction in the
   Responsible Conduct of Research

   Required. Limited to 3 pages.

   Add Attachment | Delete Attachment | View Attachment

4. Plan for Instruction in Methods
   for Enhancing Reproducibility

   Add Attachment | Delete Attachment | View Attachment

5. Multiple PD/PI Leadership Plan
   (if applicable)

   Add Attachment | Delete Attachment | View Attachment

6. Progress Report (for Renewal
   applications)

   Optional for Renewal applications.

   Add Attachment | Delete Attachment | View Attachment

Faculty, Trainees and Training Record Section

7. Participating Faculty Biosketches

   Warning if not included.

   Add Attachment | Delete Attachment | View Attachment

8. Letters of Support

   Can include in Overall, other components, or both unless opportunity-specific instructions provided.

9. Data Tables

   Warning if not included. User defined bookmarks in this attachment are included with the bookmarks in the submitted application image in eRA Commons.

Other Training Program Section

10. Vertebrate Animals

    Required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.

11. Select Agent Research

    Can include in Overall, other components, or both unless opportunity-specific instructions provided.

12. Consortium/Contractual
    Arrangements

    Can include in Overall, other components, or both unless opportunity-specific instructions provided.

13. Other Plan(s)

    FORMS-H: Do not include a "Data Management and Sharing Plan". Any component-specific information must be described in the Overall plan.

Appendix

14. Appendix

    Add Attachments | Delete Attachments | View Attachments

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