NIH Multi-project Applications: Annotated SF424 (R&R) Form Set

Forms-E Series - Application Due Dates on/after Jan. 25, 2018 thru May 24, 2020



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					
15	PHS Assignment Request Form	Optional				
	Budget Forms					
17	R&R Budget		✓	✓	✓	
21	R&R Subaward Budget Attachment		Optional	Optional	Optional	
22	PHS 398 Training Budget					✓
24	Training Subaward Budget Attachment Form					Optional
25	PHS Additional Indirect Costs	Optional				
	Research Plan and Equivalent Forms					
27	PHS 398 Research Plan	✓	✓			
28	PHS 398 Career Development Award			✓		
	Supplemental Form					
30	PHS 398 Research Training Program Plan				✓	✓

NOTES:

- The Funding Opportunity Announcement (FOA) 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 FOA.
- 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-E application packages, see Do I Have the Right Forms for My Application?
- Registration in multiple systems is needed prior to submission, see <u>Get Registered!</u> Can take 6 weeks start early!
- The blue annotations throughout this resource represent processing notes and eRA system business rule checks (i.e., validations).



All SF424 R&R fields are collected in Overall Component.	OMB Number: 4040-0001 Expiration Date: 10/31/2019				
Only fields 5,7 (optional), 11 and 12 collected in other	3. DATE RECEIVED BY STATE State Application Identifier				
SF 424 (R&R) Use Application for first submission	If New (box 8), leave blank unless				
1. TYPE OF SUBMISSION attempt for due date.	4. a. Federal Identifier otherwise instructed in FOA. If Resubmission, Renewal or Revision (both				
Pre-application Application Changed/Corrected Application 2. DATE SUBMITTED Applicant Identifier	b. Agency Routing Identifier 8), use institute and serial # of previous NIH grant/application # (e.g., use CA987654 from 1R01CA987654-01).				
Do not use Pre-application unless Use Changed/Corrected when					
specifically noted in FOA. submitting again to Grants.go	v Tracking ID previous Grants.gov tracking #. (e.g.,				
5. APPLICANT INFORMATION to correct eRA identified error warnings.	Organizational DUNS: GRANT12345678).				
Legal Name.	Must be 9 or 13 digits; no letters or special				
Department: Division: Street1 - ASSIST: For Overall component, the Applicant inform	characters. Overall: Must match DUNS used for System for				
populated from the Commons institution Profile and a	Are not editable. Award Management (SAM), Grants.gov and eRA				
Street2:	Commons registrations. Other components: SAM and eRA Commons				
City: County / Pari	registration not required.				
State:	Province: Must provide zip+4 for				
Country: USA: UNITED STATES	ZIP / Postal Code: 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 / Par	rish:				
State:	Province:				
Country: USA: UNITED STATES	ZIP / Postal Code:				
Phone Number: Fax Number:					
Email: 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: Pleas	se select one of the following Overall: Required.				
Other (Specify):	Other components: Optional.				
	ially and Economically Disadvantaged				
quide for definitions	appropriate box(es).				
A. Increase A	Award B. Decrease Award C. Increase Duration D. Decrease Duration				
Renewal Continuation Revision E. Other (specific and the state of the					
	What other Agencies?				
9. NAME OF FEDERAL AGENCY: 10. CATA	LOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:				
	NIH will assign CFDA post-submission.				
11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:					
If Revision (box 8), provide exact title (including provided for awarded grant. Limited to 200 chara					
12. PROPOSED PROJECT: 13. CONGRESSIONAL DISTRICT					
	2 character state abbreviation - 3 character District				
	(e.g., CA-005). Use 00-000 if outside the US.				
Start date is an estimate; typically at least nine month					
Project period should not exceed what is allowed in a					

Updated: October 3, 2019 FORMS-E Series Page 2 of 30

14. PROJECT DIRECTOR/PRINCIPAL INVE	STIGATOR CONTACT INFORMATION							
Prefix: First Name: Middle Name:								
ast Name: PD/PI first/last name should match name on file for Suffix:								
Commons ID provided in the Credential field of the R&R Senior/Key Person Profile (Expanded) form.								
Organization Name:								
Department:	Division: ASSIST: For Overall component, the PD/PI information is							
Street1:	pulled from the PD/PI section of the R&R Sr/Key Person							
Street2:	Profile form and must be changed on that form.							
City:	County / Parish:							
State:	Province:							
Country: USA: T	JNITED STATES ZIP / Postal Code:							
Phone Number:	Fax Number:							
Email:								
15. ESTIMATED PROJECT FUNDING	16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER							
Manually enter estimated project for	THE PREADULEATION APPLICATION WAS MADE							
a. Total Federal Funds Requested	AVAILABLE TO THE STATE EXECUTIVE ORDER 12372							
b. Total Non-Federal Funds	PROCESS FOR REVIEW ON: DATE:							
c. Total Federal & Non-Federal Funds	l vo							
d. Estimated Program Income	TROOMAWIS NOT COVERED BY E.O. 12372, OR							
	PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW							
terms if I accept an award. I am aware that administrative penalties. (U.S. Code. Title See t	my knowledge. I also provide the required assurances * and agree to comply with any resulting t any false, fictitious. or fraudulent statements or claims may subject me to criminal, civil, or 18. Section 1001) he NIH Grants Policy Statement for more information: https://grants.nih.gov/grants/policy/nihgps/_5/section_4/4.1_public_policy_requirements_and_objectives.htm							
The list of certifications and assurances, of the list of certifications	net site where you may obtain and his, is contained in the announcement of agency specific instructions.							
18. SFLLL (Disclosure of Lobbying Activiti	Add Attachment Delete Attachment View Attachment							
	Add Attachment Delete Attachment View Attachment							
19. Authorized Representative	Middle Manage							
Prefix: First Name:	Middle Name: Suffix:							
Last Name:								
Position/Title:	Authorized Organization Representative (AOR) in Grants.gov must have							
Organization:	signature authority for the organization.							
Department:	Division: The electronic signature of the submitting AOR is recorded with							
Street1:	submission.							
Street2:	In eRA Commons individuals with							
City:	County / Parish: signature authority are called Signing							
State:	Province: Officials (SOs).							
Country: USA: U	NITED STATES ZIP / Postal Code:							
Phone Number:	Fax Number:							
Email:								
Signature of Authorized R	Representative Date Signed							
20. Pre-application	Cover letter is posted as a separate document in eRA Commons and is not part of the							
21. Cover Letter Attachment	assembled application image. Content is only made available to select agency staff. Do not include assignment or review request information in your cover letter (use PHS Assignment							
	Request Form for assignment and review information instead).							

PHS 398 Cover Page Supplement

OMB Number: 0925-0001 Expiration Date: 3/31/2020

1. Vertebrate Animals Section							
Are vertebrate animals euthanized?	Yes	☐ No	Answer required if Vertebrathe R&R Other Project Info	ate Animals Used is Yes on ormation form.			
If "Yes" to euthanasia	If Ye	s on any con	ponent, then must be Yes o	n 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	Up to 100	00 characters	3.				
2. *Program Income Section If Yes on a	ny componen	t, then must	pe Yes on the Overall compo	onent.			
*Is program income anticipated during the periods f	or which the gr	ant support is	requested?				
Yes No							
If you checked "yes" above (indicating that program source(s). Otherwise, leave this section blank.	n income is anti	icipated), then	use the format below to reflect t	he amount and			
Accommo	dates up to 1	0 budget per					
*Budget Period *Anticipated Amount (\$)			*Source(s)	ASSIST: Program income details must be entered in			
	150 characte			Other components; data entry			
Budget Period, Anticipated Amount, a component. A summary will be general			-td:t	blocked in Overall.			
			· · · · · · · · · · · · · · · · · · ·	SSIST: Summary is available sing "Preview Application".			
equal to the number				Sing 1 review Application .			
		_	If Yes, then must enter cel				
3. Human Embryonic Stem Cells Section	1		then must be Yes on Over	x. If Yes on any component, all component.			
*Does the proposed project involve human embryonic	stem cells?	$\overline{\mathbf{A}}$	Yes No				
If the proposed project involves human embryonic st http://stemcells.nih.gov/research/registry/. Or, if a spot the registry will be used:							
Specific stem	cell line cannot	be referenced	at this time. One from the regis	stry will be used.			
Only o	check 'cell line	e cannot be re	eferenced' in Overall				
Cell Line(s) (Example: 0004): component if no cell lines are referenced on any component.							
Error if provided human embryonic stem cell lines (e.g., 0024, 0139) are not listed at http:// stemcells.nih.gov/research/registry/ at time of submission. Form accommodates up to 200 cell lines.							
ASSIST: Cell lines must							
Stem cell lines are not collected in the Overall component. A summary will be generated from information collected in other components. ASSIST: Summary is available components; data entry							
4. Inventions and Patents Section (for Renewal applications) using "Preview Application". blocked in Overall.							
*Inventions and Patents: Yes No No							
If "Yes" then answer the following:							
*Previously Reported: Yes No No							

PHS 398 Cover Page Supplement

5. Change of Investigator/Change of Institution Section							
Change of Projec	t Director/Principal Investigator						
Name of former F	Project Director/Principal Investigator:						
Prefix:							
*First Name:							
Middle Name:							
*Last Name:							
Suffix:							
Change of Grante							

RESEARCH & RELATED Other Project Information OMB Number: 4040-0001
If Human Subjects = Yes, additional information may be required on the PHS Human Subjects and Clinical Trials Information form.
I. Are Human Subjects Involved?
If Overall exemption number is only 4, then no other exemption
number can be set for any other component. For E4 requirements, ls the Project Exempt from Federal regulations? Yes No see http://grants.nih.gov/grants/policy/hs/faqs_specimens.htm#259
If yes, check appropriate exemption number.
If no, is the IRB review Pending? Yes Overall: Future date not allowed. Date is not required at time of submission, but
IRB Approval Date: may be requested later as Just-In-Time data. Other components: not collected.
Human Subject Assurance Number: Overall: If Human Subjects = Yes, then Human Subject Assurance Number or the
2. Are Vertebrate Animals Used? text 'None' must be provided. Other components: not collected.
2.a. If YES to Vertebrate Animals If Vertebrate Animals = Yes, additional attachments are required in the PHS 398 Research Plan or equivalent form.
Is the IACUC review Pending? Yes Overall: Future date not allowed. Date is not required at time of submission, but
IACUC Approval Date: 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
I.a. Does this Project Have an Actual or Potential Impact - positive or negative - on the environment? Yes No
I.b. If yes, please explain: If 4a is Yes, then 4b is required. Up to 55 characters.
I.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?
I.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. Does this project involve activities outside of the United States or partnerships with international collaborators? No
S.a. If yes, identify countries: If 6 is Yes, then 6a is required. Up to 55 characters. If Yes, must include a "Foreign Justification" as an Other
6.b. Optional Explanation: Up to 55 characters. Attachment in item #12.
Required for all components: Succinct project summary of proposed work. Typically 30 lines or less; system will give error if over 1 page. Becomes public if awarded. Don't include proprietary or confidential information
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 announcement for instructions.
b. Bibliography & References Cited User-defined bookmarks are included with the bookmarks for the assembled application image in eRA
Commons. Choice to include in Overall, other components or both unless noted otherwise in the FOA
10. Facilities & Other Resources Choice to include in Overall, other components or both unless noted otherwise in the FOA.
User-defined bookmarks are included with the bookmarks for the assembled application image in eRA Commons. Choice to include in Overall, other components or both unless noted otherwise in the FOA.
2. Other Attachments Delete Attachments View Attachments Delete At
Only provide Other Attachments when requested in the funding opportunity announcement text or application
guide. Use filename requested in announcement or application guide. If no filename is provided, use a meaningful filename since the filename will become a bookmark in the assembled application image.
Field accommodates multiple attachments.
If application proposes the use of human fetal tissue from elective abortions, you must include
"HFTComplianceAssurance.pdf" and "HFTSampleIRBConsentForm.pdf" attachments in the component where the work is being done. Use the exact filenames requested. Systems will check for an exact match to the letters
and spacing of the filenames (not case specific).

OMB Number: 4040-0010 Overall: Include Primary Site only. Expiration Date: 10/31/2019 Project/Performance Site Location(s) ASSIST: Option to populate Other components: Include sites from SF424 (R&R) cover. relevant to each component. I am submitting an application as an individual, and not on behalf of a company, state, Project/Performance Site Primary Location local or tribal government, academia, or other type of organization. Organization Name: DO NOT check box. NIH only accepts applications from registered organizations. DUNS required and enforced by NIH. Must be 9 or 13 digits; no letters or special characters. **DUNS Number:** * Street1: Street2: * City: County: * State: Province: * Country: USA: UNITED STATES * ZIP / Postal Code: * Project/ Performance Site Congressional District: I am submitting an application as an individual, and not on behalf of a company, state, Project/Performance Site Location 1 local or tribal government, academia, or other type of organization. Organization Name: Optional for non-primary sites. Helps facilitate **DUNS Number:** List all performance sites, including any foreign application processing, so include if you have it. sites. Provide a list of resources available from * Street1: each site in the Facilities and Resources attachment on the R&R Other Project Information Street2: form. Describe any consortium/contractual arrangements in the Consortium/Contractual * City: County: Arrangements attachment on the PHS 398 Research Plan form or equivalent form. * State: Province: * Country: USA: UNITED STATES

* Project/ Performance Site Congressional District:

Delete Attachment

View Attachment

Add Attachment

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.

https://grants.nih.gov/grants/forms/additional-performance-site.htm

Form accommodates up to 300 sites. Use the Additional Locations attachment to include any sites over 300. See Additional Performance Site Format page at:

* ZIP / Postal Code:

Additional Location(s)

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.

OMB Number: 4040-0001 Expiration Date: 10/31/2019

RESEARCH & RELATED Senior/Key Person Profile (Expanded)

	PROF	ILE - Project Direct	or/Principal Inve	stigator			e information (SF424 (R&R)	used to populate
Prefix:	* First Name:	·	· ·	_	dle Name:	iornation on	01 424 (NXIV)	, ioiii.
* Last Name:					Suffix:			
Position/Title:			Departmen	t:				
Organization Name:		Name required by						
* Street1:	used by NIH	staff to determine	potential review	conflict	s of intere	st.		
Street2:								
* City:		County/ Pa	ırish:					
* State:				Provin	ce:			
* Country: USA: UNITE	D STATES			* Zip /	Postal Cod	le:		
* Phone Number:		Fax Number:						
* E-Mail:	<u></u>	VALID ERA COM	MONS USERNA	ME MU	ST BE SI	JPPLIED. OV	verall: Contact	t PD/PI
Credential, e.g., agency		must be affiliated in			nt organi	zation.		
* Project Role: PD/PI			oject Role Catego	ory:			omponents. Po an Other Pro	
Degree Type:		Role must be PD/F oject Role can't be				y of Project L		Ject Noie
Degree Year:		Each Sr/Key pe	erson is allowed	one bio	sketch for	r the entire ap	pplication. Wh	nen participating
*Attach Biographica	l Sketch		nponents, chose ation on each c					
Attach Current & Pe	nding Support		grants/forms/bio			u to o pages.	1 Offilat and 3	sampics. http://
			urrent & Pendin equested later in					
			or/Key Person 1		rara prooc	,00 40 040t III	Time data.	
Prefix:	* First Name:			Midd	dle Name:			
* Last Name:					Suffix:			
Position/Title:			Departmen	t:				
Organization Name:	K				Divis			
* Street1:	<u> </u>	ame required by NI off to determine pot	•			mation is		
Street2:	uoda by Mirrota			Timoto o	i interest.			
* City:		County/ Pa	ırish:					
* State:				Provin	ce:			
* Country: USA: UNITE	D STATES			* Zip /	Postal Cod	le:		
* Phone Number:		Fax Number:	DI " "			DD (D)		
* E-Mail:		ll: For multiple PD/lons username in t						
Credential, e.g., agency	login: the Mu	ıltiple PD/PI Leade	rship Plan on th	e Resea	arch Plan	form is requi	red.	
* Project Role:			oject Role Categ					
Degree Type:		ach Sr/Key person ultiple components						
Degree Year:	pa pa	articipation on each	n component. Li	mited to				
Attach Biographical	Sketch	ants.nih.gov/grants	AOO	апасшп	if appoific	elly reguests	d in	сппеп
Attach Current & Pe	ending Support	Only provide Cur FOA. May be req	uested later in p	oupport ore-awar	d process	any requeste s as Just-In-T	ime data.	chment
	Can collect data for 10	0 Sr/Key personne	el (including PD/	PI). Opt	ion to pro			
A summary of Sr/Key p	additional Sr/Key info learning with PD					SSIST: Sr/Ke	ev personnel a	and biosketch
will appear in the Overa							ailable using "	

submission. The Sr/Key persons summary is followed by all biosketched in the same order.

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

OMB Number: 0925-0001 Expiration Date: 03/31/2020

Please complete the human subjects section of the Resear	ch & Related Othe	r Project Information t	form prior to co	ompleting this form.	
The following items are taken from the Research & Related fields must be made on the Research & Related Other Proj					
Are Human Subjects Invo	lved?	Yes	No		Information populated
Is the Project Exempt fron	n Federal regulatio	ns? Yes	☐ No	_	from R&R Other Project Information form.
Exemption number:		<u> </u>	3 4	5 6 7 8	
		Answer requi	red and		
If No to Human Subjects	/	system enforce human subject		When h	uman subjects is No,
Does the proposed research involve human specim	ens and/or data?	Yes	□ No	applicar provide	nts answer a single question associated attachment (as
If Yes, provide an explanation of why the application	n does not involve	human subjects resea	arch.		ole), and are done with the less instructed in
Required if Yes to human specimens/data question.			Delete Attachn	nent \/iew/ At	cement to include Other ted Information attachment.
Skip the rest of the PHS Human Subjects and Clinic	cal Trials Information	on Form.			
If Yes to Human Subjects					
Add a record for each proposed Human Subject Studies are those for which there is no well-defined p Studies. For delayed onset studies, you will provide to	lan for human sub	ject involvement at the	e time of subm	nission, per agency policie	s on Delayed Onset
Other Demonstrate Hustonia 41 and			•	nts, enter the Study I	Record (including inclusion
Information attacl	nment for cros	s-referencing. In	the Overal	ll, the attachment mu	ust indicate which
					chment must indicate the nation specifically requested
in the funding opp	oortunity annou		application	guide.	,
Study Record(s)					
•	component.	include a study n	ecora ii ii i	ellects a protocol use	ed by more than one
Attach human subject study records using unique filenames.				col is done within a s	ingle component, then that
1) Please attach Human Subject Study 1	protocor snou	id be reliected iii			e Attachment View Attachmen
				,	, ,
Delayed Onset Study(ies) Cannot add a Delayed answer No to human			ed onset do I not start ir	es NOT apply to a s mmediately (i.e dela	tudy that can be described ayed start). Multiple delayed
R&R Other Project In				be grouped in a sin	
Study Title		Justification			
7					
Required and system enforced for each delayed onset study. Up to 600 characters. Study title mo	Add Att	achment Delete Atta	achment View Attachment		
be unique within the application. First 150 characters of title will show in application bookm			nforced for each delayed to justification, must		
If Anticipated Clinica opportunity announce					ording how the study will gle Institutional Review
When multiple studie	es are included	d in the same del	ayed Boa	rd (sIRB) policy prio	r to initiating any multi-site
onset record, select will be a clinical trial		ly, as well as, a plan -funded clinical trial	for the dissemination of information.		

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

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.

Study Record: PHS Human Subjects and Clinical Trials Information

OMB Number: 0925-0001 HS = Human Subjects Expiration Date: 03/31/2020 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. Answer required and system enforced. 1.2. * Is this Study Exempt from Federal Regulations? Yes 1 2 3 4 5 6 7 8 If Study Exempt is Yes, must 1.3. Exemption Number provide exemption number. Answers to questionnaire required and system enforced. 1.4. * Clinical Trial Questionnaire If the answers to all four questions below are yes, this study meets the definition of a Clinical Trial. If four questions are all Yes AND FOA Yes No 1.4.a. Does the study involve human participants? allows clinical trials, 1.4.b. Are the participants prospectively assigned to an intervention? Yes No then study will be 1.4.c. Is the study designed to evaluate the effect of the intervention on the participants? No Yes flagged as a Clinical 1.4.d. Is the effect that will be evaluated a health-related biomedical or behavioral outcome? Yes No Trial (CT) study. 1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable Optional, provide NCT# if available. Newly proposed studies do not need to be entered in ClinicalTrials.gov at time of application and typically would Section 2 - Study Population Characteristics not have an NCT#. 2.1. Conditions or Focus of Study Required and system enforced unless study is exemption 4. Up to 20 conditions at 255 characters each. 2.2. Eligibility Criteria Required and system enforced unless study is exemption 4 or otherwise noted in opportunity Age limits are required and system enforced unless study is exemption 4 or otherwise noted in opportunity. Drop down Drop down ears 2.3. Age Limits Minimum Age Maximum Age *Y*ears Months Months 2.4. Inclusion of Women, Minorities, and Children Required and system enforced unless study is exemption 4. Attachment Vie Weeks Days Required and system enforced unless study is exemption Hours lete Attachment 2.5. Recruitment and Retention Plan 4, 1.4.a=No, or otherwise noted in opportunity. Minutes N/A (No limit) Required and system enforced unless study is exemption 2.6. Recruitment Status Drop down 1.4.a=No, or otherwise noted in opportunity ot yet recruiting If "N/A (No Limit) Required and system enforced unless study is exemption ecruiting 2.7. Study Timeline selected, do not 4, 1.4.a=No, or otherwise noted in opportunity. nrolling by invitation provide Active, not recruiting Required and system enforced numerical min/ 2.8. Enrollment of First Subject Drop down Completed unless study is exemption 4, max age. Date: MM/DD/YYYY. Suspended 1.4.a=No, or otherwise noted in Anticipated Terminated (Halted Prematurely) Inclusion Enrollment Report(s) opportunity. Actual Withdrawn (No Participants Enrolled) Inclusion Enrollment Reports required and Add Inclusion Enrollment Report system enforced unless study is exemption Up to 20 Inclusion Enrollment Reports can be added. 4 or otherwise noted in opportunity.

Inclusion Enrollment Report

1. * Using an Existing Dataset or Resource Yes No	Answer required and system enforced.
2. * Enrollment Location Type Domestic Foreign	Answer required and system enforced. Do not mix domestic and foreign enrollment data on the same inclusion enrollment report.
3. Enrollment Country(ies)	
Multi-select from list of countries.	
4. Enrollment Location(s)	
5. 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.

	Ethnic Categories								
Racial Categories	Not Hispan	ic or Latino	Hispanic	Total					
	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) enrollment information is required and system enforced when answer to "Using an Cumulative (Actual) Existing Dataset or Resource" question is Yes. System enforcement relaxed if Comment is provided.

	Ethnic Categories											
	Not Hispanic or Latino		Hispanic or Latino			Unknown/Not Reported Ethnicity			Total			
Racial Categories	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	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 for fellowship, and career development applications OR if study is exempt from federal regulations (i.e., Question 1.2a is Yes). Required and system enforced if Yes. Can attach same plan (unique filenames) in multiple studies.										
3.3. Data and Safety Monitoring Plan Required and system enforced for CT study. Optional for HS study. Nent View Attachment										
3.4. Will a Data and Safety Monitoring Board be appointed for this study? Yes No No No Otherwise noted in opportunity. Optional for HS study.										
3.5. Overall Structure of the Study Team	Optional.		Add Attachment	Delete Attachment View Attachment						
does not all	allowed to complete fiel ow clinical trials and/or y ire questions in Section	ou answered No to								
4.1. Brief Summary										
Up to 5000 characters. Required an noted in opportunity.	d system enforced for C	T studies unless oth	erwise							
4.2. Study Design All Study Design fields (4 CT studies unless otherways) 4.2.a. Narrative Study Description			forced for							
Up to 32,000 characters.										
	Purpose drop down list: - reening; Health Services									
4.2.c. Interventions Up to 20 Interventions		Screening Health Services Research Basic Science Device Feasibility Other	an Tuna duan da	um liete Durar (in alcadinar place he)						
Intervention Type		Device (in	ncluding sham); I	wn list: Drug (including placebo); Biological/Vaccine; Procedure/						
Name Up to	200 characters.			vioral (e.g., Psychotherapy, Lifestyle uding gene transfer, stem cell and						
Description Up to	1,000 characters.			ietary Supplement (e.g., vitamins,						
Early Phase 1 (or Phase 0) Phase 1 Phase 12										
4.2.d. Study Phase Study Phase drop down list: Early Phase 1 (or Phase 0); Phase 1; Phase 1/2; Phase 2; Phase 2/3; Phase 3; Phase 4; and Other										
Is this an NIH-d	efined Phase III clinical tr	ial? Yes [No							
	on Model drop down list: er; Factorial; Sequential;	and Other.	llel;	If Masking is Yes, you must select at least 1 of the Participant/Care						
4.2.f. Masking Yes Participant	No Care Provider	Sequential Other Investigator	Outcomes Asses	Provider/Investigator/						

4.2.g. Allocation Allocation drop down list: N/A; Randomized; and Non-randomized

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

	otherwise	e noted in opportunity. Up to 50 Outcome Measures allowed.
	Name	Up to 255 characters.
	Туре	Outcome Measures Type drop down list: Primary; Secondary; and Other
	Time Frame	Up to 255 characters.
	Brief Description	Up to 999 characters.
4.4. Sta	itistical Design and Power	Required and system enforced for CT study unless otherwise noted in opportunity. Delete Attachment View Attachment
4.5. Sul	bject Participation Duration	Up to 255 characters. Required and system enforced for CT studies unless otherwise noted in opportunity.
4.6. Wil	ll the study use an FDA-regu	Answer required and system enforced for CT study unless otherwise noted in opportunity.
	i.a. If yes, describe the availa vice Exemption (IDE) status	ability of Investigational Product (IP) and Investigational New Drug (IND)/Investigational
		Required and system enforced if Yes. Add Attachment Delete Attachment View Attachment
4.7. Dis	semination 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.
Continu	a E. Other Clinical Trial relat	ad Attachmanta

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 opportunity.

Use requested filename. If a specific filename is not requested, use a meaningful filename since the filename will become a bookmark in the assembled application image.

Optional form in Overall component.

Only 20 characters allowed

PHS Assignment Request Form

OMB Number: 0925-0001 Expiration Date: 3/31/2020

The PHS Assignment Request Form will be 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.

assem	bled application image. Content is	only made available to selec	t agency staff.	
Funding Opportunity Number:	Pre-populated from announcement information	ation		
Funding Opportunity Title:	announcement informa-	auon.		
Awarding Component Assignment Rec	quest (optional)			
If you have a preference for an awarding requests will be considered; however, as:			below to identify the appropri	ate short abbreviation and enter it below. All
Awarding Components: https://grants.nih	n.gov/grants/phs_assignment_info	rmation.htm#AwardingCompo	onents	
	First Choice	Second Choice	Third Choice	
Assign to Awarding Component:				
Do Not Assign to Awarding Component:				
Study Section Assignment Request (o	ptional)			
If you have a preference for study section enter it below. Remove all hyphens, pare				Review Group or Special Emphasis Panel) and always be honored.
Study Sections: https://grants.nih.gov/gra	ants/phs_assignment_information.	htm#StudySection		
	First Choice	Second Choice	Third Choice	
Assign to Study Section: Only 20 characters allowed				
Do Not Assign to Study Section:]

PHS Assignment Request Form

List individuals who should n	Only 1000 characters allowed				
Identify scientific areas of exp		our application (optional)			
	1	2	3	4	5
Expertise: Only 40 characters allowed					

R&R Budget form will NOT be used in the Overall component. NIH will summarize budget information from ASSIST: Budget summary information is other components and include the summaries in the assembled application in eRA Commons post submission. available using "Preview Application". Provide DUNS for the organization whose budget is reflected on **RESEARCH & RELATED BUDGET - Budget Period 1** OMB Number: 4040-0001 this form. DUNS is used to differentiate applicant and subaward Expiration Date: 10/31/2019 budgets. **ORGANIZATIONAL DUNS: Enter name of Organization:** Subaward/Consortium **Budget Type: End Date: Budget Period: 1 Start Date:** Use Project when providing data for the budget Every Sr/Key listed must have measurable effort in either Calendar associated with the component's lead organization. A. Senior/Key Person Months or a combination of Academic and Summer Months. Months 4 Requested Fringe **Funds** Cal. Acad. Sum. Salary (\$) Benefits (\$) Prefix Suffix Requested (\$) **First** Middle Last Base Salary (\$) **Project Role:** Base Salary can be left blank for Role should reflect the Sr/Key persons role on the submission, but is required prior to award. specific component. Total Funds requested for all Senior Add Attachment **Delete Attachment** View Attachment **Additional Senior Key Persons:** Key Persons in the attached file If more than 100 Sr/Key, use attachment and enter total funds requested for additional Sr/Key **Total Senior/Key Person** persons. **B. Other Personnel** Aggregate information should be provided in section B and explained in Budget Justification. Months Number of Requested Fringe **Funds Project Role** Cal. Acad. Sum. Personnel Salary (\$) Benefits (\$) 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)

<u>C.</u>	Equipment Des	scription				
Lis		ar amount for each item e	exceeding \$5,000			
	Equipment item	Once equipment data is more rows to this section				Funds Requested (\$)
Ad	ditional Equipment	:		Add Attachment	Delete Attach	ment View Attachment
		Total f	unds requested for all e	quipment listed in the a	attached file	
				Tota	I Equipment	
D.	Travel					Funds Requested (\$)
1.	Domestic Travel	l Costs (Incl. Canada, Mex	kico and U.S. Possessi	ons)		
2.	Foreign Travel C	Costs				
				Total	Travel Cost	
E.	Participant/Tra	inee Support Costs	Only complete this se	ection if requested to d	lo	Funds Requested (\$)
1.	Tuition/Fees/He	alth Insurance		ortunity announcemer		
2.	Stipends					
3.	Travel					
4.	Subsistence					
5.	Other					
	Number of P	Participants/Trainees	Total	Participant/Trainee Su	pport Costs	

F. Other Direct Costs	Funds Requested (\$)
1. Materials and Supplies	
2. Publication Costs	
3. Consultant Services	
4. ADP/Computer Services	Subaward/Consortium/Contractural
5. Subawards/Consortium/Contractual Costs	Costs are not pre-populated. Include
6. Equipment or Facility Rental/User Fees	both Direct and Indirect costs.
7. Alterations and Renovations 8. 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	<u> </u>
(Only attach one file.) Add Attachment Delete Attachment	ment View Attachment
Budget Justification is required and must cover all budget periods.	

RESEARCH & RELATED BUDGET - Cumulative Budget

Cumulative Budget is system generated based on budget period data provided.

		lota	IS (\$)
Se	ction A, Senior/Key Person		
Se	ction B, Other Personnel		
Tot	al Number Other Personnel		
То	tal Salary, Wages and Fringe Benefits (A+B)		
Se	ction C, Equipment		
Se	ction D, Travel		
1.	Domestic		
2.	Foreign		
Se	ction E, Participant/Trainee Support Costs		
1.	Tuition/Fees/Health Insurance		
2.	Stipends		
3.	Travel		
4.	Subsistence		
5.	Other		
6.	Number of Participants/Trainees		
Se	ction 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		
Se	ction G, Direct Costs (A thru F)		
Se	ction H, Indirect Costs		
Se	ction I, Total Direct and Indirect Costs (G + H)		
Se	ction J, Fee		
Se	ction K, Total Costs and Fee (I + J)		

The actual look of this form will vary based on your submission method. The Grants.gov PDF version is shown here.

ASSIST: Add to your application using "Add Optional Form" available from the Summary tab for the component.

OMB Number: 4040-0001 Expiration Date: 10/31/2019

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.

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
The sum of all subaward budgets (e.g., 4) Please attach Atta provided as part of the budget justification	on), must be included in Line	rilis lorifi and those F.5 Subawards/Conso	rtium/ w Attachment
5) Please attach Atta Contractual Costs of the parent budget.	,		w Attachment
6) Please attach Atta If submitting an application with >30 sub	paward budgets, budgets 31 a	ind above should be	w Attachment
7) Please attach Atta converted to PDF and included as part of	of the Budget Justification of t	he parent budget in Se	
8) Please attach Atta K of the R&R Budget form. This form sh form.	ould only be used in conjunct	ion with the R&R Budg	w Attachment
9) Please attach Attachiment 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

PHS 398 TRAINING BUDGET, Period 1

OMB Number: 0925-0001 Expiration Date: 3/31/2020

	se Project when providing data for the budget sociated with the component's lead organization.		
Organizational DUNS: Budget Type:	Subaward/Consortium		
	nd date for each budget period must be later than the it start date and less than or equal to the proposed		
	t end date listed on the SF424 (R&R) cover.		
	ns, the first budget period start date must match the cover. The start date in subsequent periods must be		
Number of Trainees Number of Trainees Question 1 424 (RdR) (Question 1 424 (RdR) (Ques			
Full Short	Stipends Tuition/Fees Requested (\$) Requested (\$)		
Time Term	1.0420000 (4)		
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			
Non-degree Seeking			
Degree Seeking			
Total Total			
Postdoctoral Postdoctoral			
Other: If Number of Trainees data is provided then corresponding Stipends Requested data must	>		
also be provided and vice versa.			
Total Stipends + Tuit	tion/Fees Requested		
B. Other Direct Costs	Funds Requested (\$)		
Trainee Travel	(7)		
Training Related Expenses	Warning if not provided.		
Total Direct Costs from R&R Budget Form (if applicable)	um of all attached Training Must be manually entered		
	Budget forms.		
Total Other Dire	ect Costs Requested		
C. Total Direct Costs Requested (A + P)			
C. Total Direct Costs Requested (A + B)			
D. Indirect (F&A) Costs Indirect (F&A)			
Indirect (F&A) Type Rate (%)	Base Requested (\$)		
1. Indirect Cost Rate	is L		
typically 8%.			
Total Indire	ct (F&A) Costs Requested		
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 mo	ust cover all hudget periods		
F. Budget Justification Budget justification is required and me	ust cover all budget periods. Attachment View Attachment		

PHS 398 TRAINING BUDGET, Cumulative Budget

Values automatically calculated.

		Stipends Requested (\$)	Tuition/Fees Requested (\$)
Undergraduate	e:		
Predoctoral:	Single Degree		
	Dual Degree		
	Total Predoctoral		
Postdoctoral:	Non-Degree Seeking		
	Degree Seeking		
	Total Postdoctoral		
Other:			
	Totales		
	Totals:		
	T . 10.	T :: /5 5	
	l otal Stipends +	- Tuition/Fees Requested	
	l otal Stipends +	- Tuition/Fees Requested	
3. Other Direct (- Tuition/Fees Requested	Funds
3. Other Direct (Costs	- Tuition/Fees Requested	Funds Requested (\$)
	Costs	- Tuition/Fees Requested	
Trainee Travel	Costs		
Trainee Travel Training Relate Total Direct Co	Costs ed Expenses		
Trainee Travel Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable)		
Trainee Travel Training Relate Total Direct Co Consortium Tr	Costs ed Expenses osts from R&R Budget Form (if applicable) aining Costs (if applicable) Total Other	ole)	
Trainee Travel Training Relate Total Direct Co Consortium Tr	Costs ed Expenses osts from R&R Budget Form (if applicable)	ole)	
Trainee Travel Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable) aining Costs (if applicable) Total Other	ole)	
Trainee Travel Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable) aining Costs (if applicable) Total Other Costs Requested (A + B)	ole)	

The actual look of this form will vary based on your submission method. The Grants.gov PDF version is shown here.

ASSIST: Add to your application using "Add Optional Form" available from the Summary tab for the component.

OMB Number: 0925-0001 Expiration Date: 3/31/2020

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 The sum of all training subaward budget forms (e.g., those atta			View Attachment
Attach Training those provided as part of the budget justification), must be incl Costs field in the Other Direct Costs (Section B) of the PHS 39			View Attachment
Attach Training If submitting an application with >30 subaward budgets, budge	ote 21 and above of	t t	View Attachment
Attach Training converted to PDF and included as part of the Budget Justificat			View Attachment
Attach Training Training Budget form.		t	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

Updated: October 3, 2019 FORMS-E Series Page 24 of 30

Optional form in Overall component of multi-project applications only. Used to gather additional indirect cost information needed from the applicant organization to correctly calculate an application's indirect costs when entire components are led by collaborating organizations.

ASSIST: Add to your application using "Add Optional Form".

PHS Additional Indirect Costs - Budget Period 1

OMB Number: 0925-0001 Expiration Date: 3/31/2020

ORGANIZATIOI	NAL DUNS:		Enter name of C	Organization:					
Budget Type:	Project	Subaward/Cor	sortium	Budget	Period: 1	* Start	Date:	* End Date:	
Indirect Cos	ts								
Indirect Cost	t Type			ı	ndirect Cost	Rate (%)	Indirect Cost Base (\$)	Funds Reque	ested (\$)
Add up to 4	indirect cost ra	ates. You can combi	ne costs associated with	multiple					
subaward or	ganizations in	the same entry if the	e same indirect cost rate	applies.			Total Indirect Costs	s	
Budget Just	ification								
Only attach one fil	le.)		Ac	dd Attachment	Delete Att	achment	View Attachment		
The Budget Jus	tification shoul	d explain what is inc	cluded in the included in	direct cost infor	mation.				

PHS Additional Indirect Costs - Cumulative Budget

Totals (\$)
System calculated.

Indirect Costs

PHS 398 Research Plan

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Introduction	Limited to 1 page. Overall: Required for resubmission and revision applications. Other
Introduction to Application (for Resubmission and Revision applications)	components: optional unless otherwise stated in funding opportunity announcement. Add Attachment Delete Attachment View Attachment
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 announcement for Overall and component page limits. Typically 6, 12 or 30 pages.
4. Progress Report Publication List	Add Attachment Delete Attachment View 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.
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 specific instructions provided in the funding opportunity announcement.
9. Letters of Support	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.
10. Resource Sharing Plan(s)	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.
 Authentication of Key Biological and/or Chemical Resources 	Overall: Optional unless otherwise stated in FOA. Other components: Required if project involves key biological and/or chemical
Appendix	resources. Recommend 1 page, but no system validation enforcement of page limit.
12. Appendix Add Attachments	Delete Attachments View Attachments
	ix attachments to circumvent page limits in other sections of
	cations will be withdrawn and not reviewed if they are dix material that are not specifically listed in notice NOT-
	A as allowed or required.
Allows for up to 10 ap restrictions.	pendices. See Application Guide and announcement for
	d separately in the eRA Commons (not as part of the dare accessible to appropriate agency staff and peer

PHS 398 Career Development Award Supplemental Form

OMB Number: 0925-0001 Expiration Date: 3/31/2020

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.			
Candidate Section				
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 announcement.			
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 announcement.			
Progress Report Publication List (for Renewal applications)	Optional for renewal applications. Add Attachment Delete Attachment View Attachment			
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				
Plans and Statements of Mentor and Co- Mentor(s)	Required. Limited to 6 pages. Add Attachment Delete Attachment View Attachment			
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			
Institutional Commitment to Candidate's Research Career Development	Required. Limited to 1 page. Add Attachment Delete Attachment View Attachment			
Other Research Plan Sections				
12. Vertebrate Animals	Required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.			
13. Select Agent Research	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.			
14. Consortium/Contractual Arrangements	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.			
15. Resource Sharing	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.			
16. Authentication of Key Biological and/or Chemical Resources	Required if component involves key biological and/or chemical resources. No system validation enforcement.			

PHS 398 Career Development Award Supplemental Form

	DO NOT use Appendix attachments to circumvent page limits in other sections of the	
Appendix	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 FOA as allowed or required.	
17. Appendix		
	Allows for up to 10 appendices. See Application Guide and announcement for restrictions.	
* Citizenship	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.	
18. * U.S. Citizen or Non-Citizen National?	s 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		
	th a Permanent U.S. Resident Visa	
Wi	th a Temporary U.S. Visa Non-U.S. Citizen national with temporary U.S. Visa' is not typically a valid option.	
□ No	ot Residing in the U.S.	
	applying for an award that requires permanent residency status, and expect to be granted	
a permanent resident visa by the start date of the a	award, check here:	

Updated: October 3, 2019 FORMS-E Series Page 29 of 30

PHS 398 Research Training Program Plan

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Introduction		
Introduction to Ap (for Resubmissio applications)	• •	Optional for Resubmission applications; limited to 3 pages. Optional for Revision applications; limited to 1 page. View Attachment
Training Program Section		
2. * Program Plan		Required. Limited to 25 pages. Add Attachment Delete Attachment View Attachment
Plan for Instruction Responsible Con	on in the aduct of Research	Required. Limited to 3 pages. Add Attachment Delete Attachment View Attachment
Plan for Instruction for Enhancing Re		Rigor & transparency changes for training applications delayed (NOT-OD-16-034). Until further notice, do not use this attachment unless specifically indicated in your funding opportunity announcement.
5. Multiple PD/PI Le (if applicable)	eadership Plan	Add Attachment Delete Attachment View Attachment
Progress Report applications)	(for Renewal	Optional for Renewal applications. Add Attachment Delete Attachment View Attachment
Faculty, Trainees and Training Record Section		
7. Participating Fac	ulty Biosketches	Warning if not included. Add Attachment Delete Attachment View Attachment
8. Letters of Suppor	rt	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.
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 Anim	als	Required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.
11. Select Agent Re	esearch	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.
Consortium/Cor Arrangements	ntractual	Can include in Overall, other components, or both unless specific instructions provided in the funding opportunity announcement.
Appendix		
13. Appendix	Add Attachments	Delete Attachments View Attachments
Ī	DO NOT use Appendix a	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 FOA as allowed or required.	
	Allows for up to 10 appendices. See Application Guide and announcement for restrictions.	
á		eparately in the eRA Commons (not as part of the re accessible to appropriate agency staff and peer