

Kuali Research Proposal Development S2S Forms Guide

Table of Contents

l. SF 424 (R&R) V2-0, V3-0	2
II. SF 424 A (Budget Information - Non-Construction Projects) V1-1	12
III. SF 424 (not R&R) V2-0, V3-0	18
V. RR Key Person Expanded V1-2, 2-0, 3-0	28
V. RR Other Project Information V1-3, 1-4	32
VI. RR Budget V3 (5 yr) and (10 yr)	41
VII. Attachments Form V1-2	50
VIII. Project Abstract V1-2	51
X. Project/Performance Site Locations 4.0	52
X. PHS 398 Career Development Award Supplemental Form V6-0	55
XI. PHS 398 Fellowship Supplemental Form V8-0	60
XII. PHS 398 Research Plan V6-0	75
XIII. PHS Human Subjects And Clinical Trials Information V1-0	77
XIV. PHS Human Subjects And Clinical Trials Information V1-0 - Study Record	82
XIII. PHS Human Subjects And Clinical Trials Information V2-0, V3-0	89
XIV. PHS Human Subjects And Clinical Trials Information V2-0, V3-0 - Study Record	93
XV. PHS 398 Training Budget V2-0	99
XVI. PHS 398 Cover Page Supplement V5-0	110

I. SF 424 (R&R) V2-0, V3-0

The following section shows the field mappings between the printed SF 424 (R&R) V2-0, V3-0 and Kuali Research.

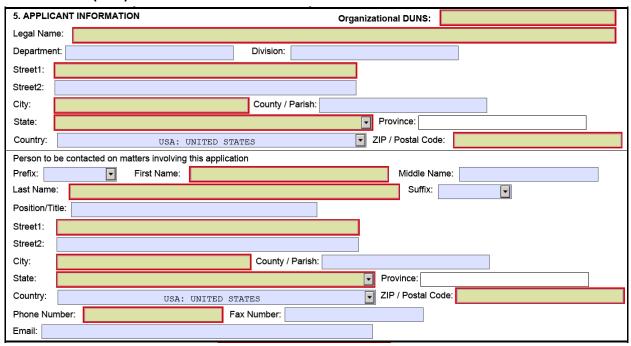
- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1.	SF 424	(R&R)	Form	Sections	1-4

SF 424 (R&R)	3. DATE RECEIVED BY STATE State Application Identifier
1. TYPE OF SUBMISSION	4. a. Federal Identifier
Pre-application Application Changed/Corrected Application	b. Agency Routing Identifier
2. DATE SUBMITTED Applicant Identifier	
	c. Previous Grants.gov Tracking ID

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
1.0	Type of Submission	Basics > S2S Opportunity Search > Opportunity >	Submission Type	List options are: Pre-application Application (Typically Default) Change/Corrected Application
2.0	Date Submitted	Basics > S2s Opportunity Search > Submission Detail >	Received Date	Date is entered by Kuali Research upon approval and submission to Grants.gov.
2.1	Applicant Identifier	Proposal Development	Proposal #	Applicant ID is the Kuali Research Proposal Development number.
3	Date Received by State	N/A	N/A	Not required.
3.1	State Application ID	N/A	N/A	Not required.
4.a	Federal Identifier	Basics > Sponsor & Program Information >	Sponsor Proposal ID	The Federal Identifier is used by NIH for a continuation, revision, resubmission, or renewal application where the assigned Federal Identifier number uses the assigned app/award number (e.g. GM123456) even when submitting a changed/corrected application. NOTE: Used by other agencies accordingly, see solicitation for guidance.
4.b	Agency Routing Identifier	Basics > Sponsor & Program Information >	Agency Routing Identifier	Enter the agency-assigned routing identifier per the agency-specific instructions. This is an optional field.
4.c	Previous Grants.gov Tracking ID	Basics > Sponsor & Program Information >	Prev Grants.gov Tracking ID	Submission Type of "Change/Corrected Application" requires you to place an entry here using the previous Grants.gov Tracking ID (e.g. GRANT12345678). This is used when the initial submission to Grants.gov had errors.

2. SF 424 (R&R) Form Section 5



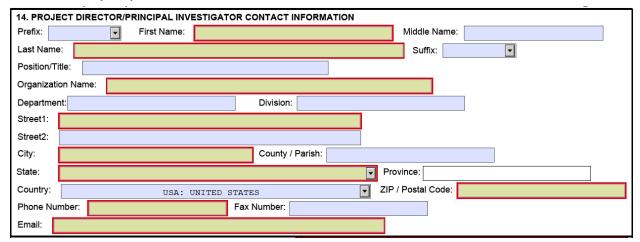
#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
5.1	Organizational DUNS	Basics > Organization & Location > Applicant Organization > Details >	DUNS Number	Organization data maintained by ORA. Users do not need to enter.
5.2	Legal Name	Basics > Organization & Location > Applicant Organization >	Organization Name	Organization data maintained by ORA. Users do not need to enter. The legal name is the name of the organization.
5.3 5.4	Department Division	Basics > Proposal Details >	N/A Not required	Institute hierarchy maintained by ORA. Users do not need to enter.
5.5 a-f	Applicant Address Info	Basics > Organization & Location > Applicant Organization > Details >	Address info	Organization Data maintained by ORA. Users do not need to enter. The address information comes from the Person table details of the organization contact person.
5.6 5.7 - 5.9	Person to be contacted on matters involving this application.	Key Personnel > Personnel > Unit Details > Unit Number > OSP_ADMINISTRATOR	Person Details	A CA is pre-assigned to each Lead Unit. The Unit Hierarchy is maintained by ORA. Users do not need to enter.

3. SF 424 (R&R) Form Sections 6-12

6. EMPLOYER IDENTIFICATION (EIN) or (TIN):		
7. TYPE OF APPLICANT:	Please select one of the following	•
Other (Specify):		_
Small Business Organization Type	Owned Socially and Economically Disadvantaged	
8. TYPE OF APPLICATION:	If Revision, mark appropriate box(es).	
New Resubmission	A. Increase Award B. Decrease Award C. Increase Duration D. Decrease Dura	tion
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:	
11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT	CT:	_
	SSIONAL DISTRICT OF APPLICANT	
Start Date Ending Date	1	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
6	Employer EIN or TIN	Basics > Organization and Location > Applicant Organization > Details >	Federal Employer ID	Organization data maintained by ORA. Users do not need to enter. NOTE: For NIH proposals, the NIH PHS account will be populated instead of the EIN/TIN.
7.0	Type of Applicant	Basics > Organization and Location > Applicant Organization > Details >	Organization Type	Organization data maintained by ORA. Users do not need to enter.
8.0	Type of Application	Basics > Proposal Details >	Proposal Type	See the drop-down list.
8.1	If Revision, mark appropriate boxes	Basics > Opportunity Search >	S2S Revision Type	May be required if the type of application is a revision.
8.2	Is the application being submitted to other agencies? What other agencies?	Questionnaire > Grants.gov S2S FAT & Flat Questionnaire >	Is this application being submitted to other agencies?	If yes, click the Yes button and then enter the name of the other agencies. The field for "What other Agencies?" will then be populated.
9	Name of Federal Agency	Basics > Proposal Details >	Sponsor	Type or search sponsor code for the sponsoring agency.
10	Catalog of Federal Domestic Assistance Number and Title	Basics > S2S Opportunity Search >	CFDA Number	This field will be populated based on Grants.gov selected opportunity or if the CFDA was manually inserted.
11	Descriptive Title of Applicant's Project:	Basics > Proposal Details >	Project Title	The title has a 200-character limit. The sponsor title length limit may be shorter.
12	Proposed Project: Start Date/Ending Date	Basics > Proposal Details >	Project Dates	Project Start and Dates.
13	Congressional District	Basics > Organization >	Congressional District	Congressional district maintained for the proposal organization, no user entry required.

4. SF 424 (R&R) Form Sections 14



#	Field on Form	Kuali Research Screen	Field Name	Instructions
14	Project Director/PI Contact Information	Key Personnel > Personnel > Principal Investigator >	PI Details	Address and contact info for the PI are populated from the proposal investigator details in the Person table and maintained unit hierarchy information. All Person table information is updated via a nightly HR feed. NOTE: You may add additional units under the Unit Details tab.

5. SF 424 (R&R) Form Sections 15-16

15. ESTIMATED PROJECT FUNDING	16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
a. Total Federal Funds Requested b. Total Non-Federal Funds c. Total Federal & Non-Federal Funds d. Estimated Program Income	a. YES THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON: DATE: D. NO PROGRAM IS NOT COVERED BY E.O. 12372; OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
15.a	Total Federal Funds Requested	Budget > Budgets > selected budget > Periods & Totals >	Total Sponsor Cost	Total costs of all budget periods will be inserted; Detailed budgets will use Summary data, Modular budgets will use Modular Budget Cumulative data. If there is no budget, this field will be set to zero. Indirect Cost + Direct Cost = Total Cost
15.b	Total Non-Federal Funds	Budget > Budgets > selected budget > Institutional Commitments > Cost Sharing >	Total Allocated	Sum of all cost share amounts.
15.c	Total Federal & Non-Federal Funds	Budget > Budgets > selected budget > Periods & Totals >	Total Cost & Cost Share	This is the sum of Total Cost and Cost Share for all budget periods.
15.d	Estimated Program Income	Budget > Budgets > selected budget > Project Income > View Summary >	Total	The total program income will be inserted. If there is no program income, this field will be set to zero.
16	Subject to Review by State Executive Order 12372:	Questionnaire > Grants.gov S2S FAT & Flat Questionnaire >	Is the proposal subject to review by state executive order 12372 process?	If Yes: Please provide the date the application was made available for review (submitted to the state). Enter in MM/DD/YYYY format. If No: Is the program not selected for review or not covered by E.O. 12372? Select a response of "Not Covered" or "Not Selected."

6. SF 424 (R&R) Form Sections 17-19

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, Section 1001) 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:			
Signature of Authorized Representative Date Signed			

#	Field on Form	Kuali Research Screen	Field Name	Instructions
17	Signature certification	Summary/Submit > View Route Log > Actions Taken >	In Action List Complete, Montgomery, Wendy	This field will be checked upon approval.
18	SFLLL or other Explanatory Documentation	Attachments > Proposal >	RRSF424_SFLLL_ OtherExplanatory	Upload the RRSF424_SFLLL or Other Explanatory Documentation forms as required by the FOA. NOTE: Module title and filename must NOT contain spaces or special characters.
19	Authorized Representative	Summary/Submit > View Route Log > Actions Taken >	In Action List Complete, Montgomery, Wendy	The fields will be populated with the information specific to the ORA approver and the timestamp of the approval.

7. SF 424 (R&R) Form Sections 20-21

20. Pre-application		Add Attachment	Delete Attachment	View Attachment
21. Cover Letter Attachment		Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Field Name	Instructions
20	Pre-application	Attachments > Proposal >	Attachment type: Pre-Application	May be required. Check to see if the solicitation requires a Pre-application attachment.
21	Cover Letter Attachment	Attachments > Proposal >	Attachment type: RRSF424_Cover_Letter	May be required. Check to see if the solicitation requires a Cover Letter Attachment.

II. SF 424 A (Budget Information - Non-Construction Projects) V1-1

The following section shows the field mappings between the printed SF 424 A (Budget Information - Non-Construction Projects) V1-1 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. SF 424A Form Section A - Budget Summary

	BUDGET INFORMATION - Non-Construction Programs						
_			SECII	ON A - BUDGET SUMM	ARY		
	Grant Program Function or	Catalog of Federal Domestic Assistance	Estimated Unobl	ligated Funds			
	Activity	Number	Federal	Non-Federal	Federal	Non-Federal	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1.			\$	\$	\$	\$	\$
2.							

Column	Name	Kuali Research Screen	Field Name	Description
(a)	Grant Program Function or Activity	Basics > S2S Opportunity Search > Opportunity >	Opportunity Title)	Opportunity title from the Grants.gov opportunity. This field will populate based on Grants.gov selected opportunity.
(b)	Catalog of Federal Domestic Assistance (CFDA) number	Basics > S2S Opportunity Search > Opportunity >	CFDA Number	CFDA number. This field will populate based on Grants.gov selected opportunity.
(c) & (d)	Estimated Unobligated Funds	N/A	N/A	Not used. Intentionally not populated.
(e)	New or Revised Budget - Federal	Budget > Budgets > selected budget > Periods & Totals >	Total Sponsor Cost	Total costs of all budget periods will be inserted; Detailed budgets will use Summary data, Modular budgets will use Modular Budget Cumulative data. If there is no budget, this field will be set to zero. Indirect Cost + Direct Cost = Total Cost
(f)	New or Revised budget - Non-Federal	Budget > Budgets > selected budget > Institutional Commitments > Cost Sharing >	Total Allocated	Sum of all cost share amounts.
(g)	New or Revised budget - Total	Budget > Budgets > selected budget > Periods & Totals >	Total Cost & Cost Share	This is the sum of Total Cost and Cost Share for all budget periods.

Table of Contents 9

2. SF 424A Form Section B - Budget Categories (6a - g)

SECTION B - BUDGET CATEGORIES

6. Object Class Categories		Total			
	(1)	(2)	(3)	(4)	(5)
a. Personnel	\$	\$	\$	\$	\$
b. Fringe Benefits					
c. Travel					
d. Equipment					
e. Supplies					
f. Contractual					
g. Construction					

Row	Name	Kuali Research Screen	Field Name	Description
6a	Personnel	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Requested Salary	Total Costs for all Personnel salaries. Includes Cost Share salary.
6b	Fringe Benefits	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Calculated Fringe	All fringe benefits. Calculated from Personnel cost elements and is based upon a rate that varies upon appointment type. Includes Cost Share fringe.
6c	Travel	Budget > selected budget > Non-Personnel Costs > Travel section >	Total Base Cost	Sum all Travel Total Base Costs.
6d	Equipment	Budget > selected budget > Non-Personnel Costs > Equipment section >	Total Base Cost	Sum of all Equipment Total Base Costs.
6e	Supplies	Budget > selected budget > Non-Personnel Costs > Other Direct Section >	Total Base Cost	Sum of Postage and Materials Total Base Costs.
6f	Contractual	Budget > selected budget > Subawards > Details >	Total Cost	Sum of Total Costs for all subawards.
6g	Construction	Budget > selected budget > Non-Personnel Costs >	Total Base Cost	Sum of Total Base Costs for Alterations and Renovations.

Other Direct Section >	
------------------------	--

3. SF 424A Form Section B - Budget Categories (6h-k,7)

h. Other			
i. Total Direct Charges (sum of 6a-6h)			\$
j. Indirect Charges			\$
k. TOTALS (sum of 6i and 6j)	\$ \$	\$ \$	\$
7. Program Income	\$ \$	\$ \$	\$

Row	Name	Kuali Research Screen	Field Name	Description
6h	Other	Budget > selected budget > Non-Personnel Costs > Other Direct Section >	Total Base Cost	Sum of Total Base Costs for all other items in Section F of Budget Duplicating Telephone, Fax Equipment Rental Service Agreement(s) Communications/Marketing Software Computer Time Meeting Costs Other Operating Expenses Trainee/Participant Costs - Other Professional Services/Consultant Trainee/Participant Costs - Travel Trainee/Participant Costs - Stipends Outpatient Costs Trainee/Participant Costs - Stipends Uutpatient Costs Trainee/Participant Costs - Stipends Uutpatient Costs Trainee/Participant Costs - Subsistence Human Subjects Vertebrate Animals Publication Cost / Documentation / Dissemination Inpatient Care Costs
6i	Total Direct Charges	Form Total of 6a to 6h	N/A	Total direct costs.
6j	Indirect Charges	Budget > selected budget > Periods & Totals >	F&A Cost Total	Total indirect cost - does not include Unrecovered F&A.
6k	Totals	Form Total of 6i to 6j	N/A	Total cost.
7	Program Income	Budget > selected budget >	Project Income	Sum of project income.

	Project Income >	
	,	

4. SF 424A Form Section C - Non-Federal Resources

	SECTION C - NON-FEDERAL RESOURCES								
	(a) Grant Program		(b) Applicant		(c) State	(d) Other Sources	(e)TOTAL	s
8.		\$		\$		\$		\$	
9.									
10.									
11.									
12.	TOTAL (sum of lines 8-11)	\$		\$		\$		\$	

Column	Name	Kuali Research Screen	Field Name	Description
8a-11a	Grant Program Basics > S2S Opportunity Search >		Opportunity Title	This field will be populated based on Grants.gov selected opportunity.
8b-12b	2b Applicant Budget > selected budget > Institutional Commitments > Cost Sharing >		Total Allocated	Sum of all cost share amounts.
8c-12c	State	N/A, Not Used	N/A, Not Used	N/A, Not Used
8d-12d	Other Sources	N/A, Not Used	N/A, Not Used	N/A, Not Used
8e-12e	Totals See Total on Form		See Total on Form	Totals of columns b to d, which should be just cost sharing (b) applicant since c and d are not used.

5. SF 424A Form Section D - Forecasted Cash Needs

SECTION D - FORECASTED CASH NEEDS							
	Total for 1st Year 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter						
13. Federal	\$	\$	\$	\$	\$		
14. Non-Federal	\$						
15. TOTAL (sum of lines 13 and 14)	\$	\$	\$	\$	\$		

Row	Name	Kuali Research Screen	Field Name	Description
13	Federal	Budget > Budgets > selected budget > Periods & Totals > First Year	Total Sponsor Cost	Total for 1st year is Total Sponsor cost for period 1. The quarter amounts are derived by dividing the Total Cost for year one by 4.
14	Non-Federal	Budget > Budgets > selected budget > Institutional Commitments > Cost Sharing >	Total Allocated	Total for 1st year is Total cost sharing for period 1. The quarter amounts are derived by dividing the Total Cost share for year one by 4.
15	Total	See Form - Sum of 13 and 14	See Form - Sum of 13 and 14	Totals of both Federal and Non-Federal forecasts.

6. SF 424A Form Section E - Budget Estimates of Federal Funds Needed for Balance of the Project and Section

F - Other Budget Information

	SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT								
		(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)					
				(b)First	(c)	Second	(d) Third	(e) Fourth
16.			\$			\$		\$	\$
17.									
18.									
19.									
20. 1	FOTAL (sum of li	nes 16 - 19)	\$			\$		\$	\$
		SECTION F	- C	THER BU	JDGET INFOR	MATION			
21. [21. Direct Charges:				22. Indirect 0	Charges:			
23. F	Remarks:								

Row	Name	Kuali Research Screen	Field Name	Description
16a-20a	Grant Program	Basics > S2S Opportunity Search >	Opportunity Title	This field will be populated based on Grants.gov selected opportunity.
16b,c,d,e - 20b,c,d,e	Future Funding Periods	Budget > Budgets > selected budget > Periods & Totals > Years after first year	Total Sponsor Cost	This section has the total federal (non-cost sharing) amounts for subsequent budget years/periods up to the 5 th year/period.

Row	Name	Description
21	Direct Charges	N/A - Intentionally not populated
22	Indirect Charges	N/A - Intentionally not populated
23	Remarks	N/A - Intentionally not populated

III. SF 424 (not R&R) V2-0, V3-0

The following section shows the field mappings between the printed SF 424 (not R&R) V2-0, V3-0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. SF 424 (not R&R) Form Sections 1-5

Application for Federal Assistance SF-424					
* 1. Type of Submission:	* 2. Type of Application:	* If Revision, select appropriate letter(s):			
Preapplication	New				
Application	Continuation	* Other (Specify):			
Changed/Corrected Application	Revision				
* 3. Date Received: 4. Applicant Identifier:					
5a. Federal Entity Identifier:		5b. Federal Award Identifier:			

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
1	Type of Submission	Basics > S2S Opportunity Search > Opportunity >	Submission Type	List options are: Pre-application Application Change/Corrected Application
2.1	Type of Application	Basics > Proposal Details >	Proposal Type	See the drop-down list.
2.2	If Revision, mark appropriate boxes	Basics > Opportunity Search >	S2S Revision Type	May be required if the type of application is a revision.
3	Date Received	Basics > S2s Opportunity Search > Submission Detail >	Received Date	Date is entered by Kuali Research upon approval and submission to Grants.gov.
4	Applicant Identifier	Proposal Development	Proposal No.	Applicant ID is the Kuali Research Proposal Development number.
5a	Federal Entity Identifier	N/A	N/A	Not required. This number is assigned to an organization by a federal agency, if applicable.
5b	Federal Award Identifier	Basics > Sponsor & Program Information >	Sponsor Proposal ID	The Federal Identifier is used by NIH for a continuation, revision, resubmission, or renewal application where the assigned Federal Identifier number uses the assigned app/award number (e.g. GM123456) even when submitting a changed/corrected application. NOTE: Used by other agencies accordingly, see solicitation for guidance.

Table of Contents 15

2. SF 424 (not R&R) Form Sections 6-8.d

6. Date Received by State: 7. State Application Id		7. State Application I	dentifier:			
8. APPLICANT INFO	8. APPLICANT INFORMATION:					
* a. Legal Name:						
* b. Employer/Taxpay	* b. Employer/Taxpayer Identification Number (EIN/TIN): * c. Organizational DUNS:					
d. Address:						
* Street1:						
Street2:						
* City:						
County/Parish:						
* State:						
Province:						
* Country:	USA: UNITED STATES					
* Zip / Postal Code:						

#	Field on Form	Kuali Research Screen	Field Name	Instructions
6	Date Received by State	N/A	N/A	Not required.
7	State Application ID	N/A	N/A	Not required.
8a	Legal Name	Basics > Organization & Location > Applicant Organization >	Organization Name	Organization data maintained by ORA. Users do not need to enter. The legal name is the name of the organization.
8b	Employer/Taxpayer Identification Number (EIN/TIN)	Basics > Organization and Location > Applicant Organization > Details >	Federal Employer ID	Organization data maintained by ORA. Users do not need to enter. NOTE: For NIH proposals, the NIH PHS account will be populated instead of the EIN/TIN.
8c	Organizational DUNS	Basics > Organization & Location > Applicant Organization > Details >	DUNS Number	Organization data maintained by ORA. Users do not need to enter.
8d	Address	Basics > Organization & Location > Applicant Organization > Details >	Address info	Organization Data maintained by ORA. Users do not need to enter. The address information comes from the Person table details of the organization contact person.

3. SF 424 (not R&R) Form Sections 8e-f

e. Organization	e. Organizational Unit:						
Department Nan	ne:	Division Name:					
f. Name and co	entact information of person to be contacted on ma	tters involving this application:					
Prefix:	* First Name						
Middle Name:							
* Last Name:							
Suffix:							
Title:							
Organizational A	Affiliation:						
* Telephone Nur	mber:	Fax Number:					
* Email:	* Email:						

#	Field on Form	Kuali Research Screen	Field Name	Instructions
8e	Department, Division	Basics > Proposal Details >	N/A Not required	Institute hierarchy maintained by ORA. Users do not need to enter.
8f	Name and contact information of person to be contacted on matters involving this application	Key Personnel > Personnel > Principal Investigator>	Person Details	Contact info for the PI is populated from the proposal investigator details in the Person table and maintained unit hierarchy information. All Person table information is updated via a nightly HR feed.

4. SF 424 (not R&R) Form Sections 9-11

* 9. Type of Applicant 1: Select Applicant Type:	
	-
Type of Applicant 2: Select Applicant Type:	
	•
Type of Applicant 3: Select Applicant Type:	
	•
* Other (specify):	
* 10. Name of Federal Agency:	
11. Catalog of Federal Domestic Assistance Number:	
CFDA Title:	
* 12. Funding Opportunity Number:	
* Title:	_

#	Field on Form	Kuali Research Screen	Field Name	Instructions
9	Type of Applicant	Basics > Organization and Location > Applicant Organization > Details >	Organization Type	Organization data maintained by ORA. Users do not need to enter.
10	Name of Federal Agency	Basics > Proposal Details >	Sponsor	Type or search sponsor code for the sponsoring agency.
11.1	Catalog of Federal Domestic Assistance Number	Basics > S2S Opportunity Search >	CFDA Number	This field will be populated based on Grants.gov selected opportunity or if the CFDA was manually inserted.
11.2	CFDA Title	Basics > S2S Opportunity Search >		This field will be populated based on Grants.gov selected opportunity or if the CFDA was manually inserted.
12.1	Funding Opportunity Number	Basics > S2S Opportunity Search > Opportunity >	Opportunity ID	Data populated from user entry.
12.2	Title	Basics > S2S Opportunity Search > Opportunity >	Opportunity Title	Opportunity title from the Grants.gov opportunity. This field will populate based on Grants.gov selected opportunity.

5. SF 424 (not R&R) Form Sections 13-15

13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment	
* 15. Descriptive Title of Applicant's Project:	
Attach supporting documents as specified in agency instructions. Add Attachments Delete Attachments View Attachments	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
13.1	Competition Identification Number	Basics > S2S Opportunity Search > Opportunity >	Opportunity ID	Same as opportunity ID.
13.2	Title	N/A	N/A	Not required.
14	Areas Affected by Project	Attachments > Proposal >	SF424V21_AREAS_ AFFECTED	Upload SF424V21_AREAS_AFFECTED NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
15	Descriptive Title of Applicant's Project	Basics > Proposal Details >	Project Title	The title has a 200-character limit. The sponsor title length limit may be shorter.
15a	Supporting Document Attachment	Attachments > Proposal >	SF424V21_ADDITIONAL _PROJ_TIT	Upload SF424V21_ADDITIONAL_PROJ_TIT NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.

6. SF 424 (not R&R) Form Sections 16-17

16. Congressional Districts Of: * a. Applicant	* b. Program/Project
Attach an additional list of Program/Project Congressional Districts if needed. Add Attachm	Delete Attachment View Attachment
17. Proposed Project: * a. Start Date:	* b. End Date:

#	Field on Form	Kuali Research Screen	Field Name	Instructions
16.a, b	Congressional District	Basics > Organization >	Congressional District	Congressional district maintained for the proposal organization, no user entry required.
16.2	Attach Congressional Districts Document	Attachments > Proposal >	SF424V21_ADDITIONAL_ CONG_DIST	Upload SF424V21_ADDITIONAL_CONG_DI ST NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
17.a 17.b	Proposed Project	Basics > Proposal Details >	Start Date End Date	Enter the project Start and End Dates.

7. SF 424 (not R&R) Form Sections 18-19

18. Estimated Funding (\$):					
* a. Federal					
* b. Applicant					
* c. State					
* d. Local					
* e. Other					
* f. Program Income					
* g. TOTAL					
* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?					
a. This application was made available to the State under the Executive Order 12372 Process for review on					
b. Program is subject to E.O. 12372 but has not been selected by the State for review.					
c. Program is no	c. Program is not covered by E.O. 12372.				

#	Field on Form	Kuali Research Screen	Field Name	Instructions
18.a	Est. Funding (\$) Federal	Budget > Budgets > selected budget > Periods & Totals >	Total Sponsor Cost	Total costs of all budget periods will be inserted; Detailed budgets will use Summary data, Modular budgets will use Modular Budget Cumulative data. If there is no budget, this field will be set to zero. Indirect Cost + Direct Cost = Total Cost
18.b	Est. Funding (\$) Applicant	Budget > Budgets > selected budget > Institutional Commitments > Cost Sharing >	Total Allocated	Sum of all cost share amounts.
18c	Est. Funding (\$) - State	N/A, Not Used	N/A, Not Used	N/A, Not Used
18d	Est. Funding (\$) - Local	N/A, Not Used	N/A, Not Used	N/A, Not Used
18e	Est. Funding (\$) - Other	N/A, Not Used	N/A, Not Used	N/A, Not Used
18.f	Est. Funding (\$) Program Income	Budget > Budgets > selected budget > Project Income > View Summary >	Total	The total program income will be inserted. If there is no program income, this field will be set to zero.
18g	Est. Funding (\$) - Total	Total of 18a to 18g on form	Total of 18a to 18g on form	Totaled on form.
16	Subject to Review by State Executive Order 12372:	Questionnaire > Grants.gov S2S Questionnaire >	Is the proposal subject to review by state executive order 12372 process?	If Yes: Please provide the date the application was made available for review (submitted to the state). Enter in MM/DD/YYYY format. If No: Is the program not selected for review or not covered by E.O. 12372? Select a response of "Not Covered" or "Not Selected."

8. SF 424 (not R&R) Form Sections 20-21

* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)				
Yes No				
"Yes", provide explanation and attach				
Add Attachment Delete Attachment View Attachment				
21. *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 218, Section 1001)				
** 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 pecific instructions.				
uthorized Representative:				
refix: * First Name:				
iddle Name:				
Last Name:				
uffix:				
* Title:				
* Telephone Number: Fax Number:				
* Email:				
* Signature of Authorized Representative:				

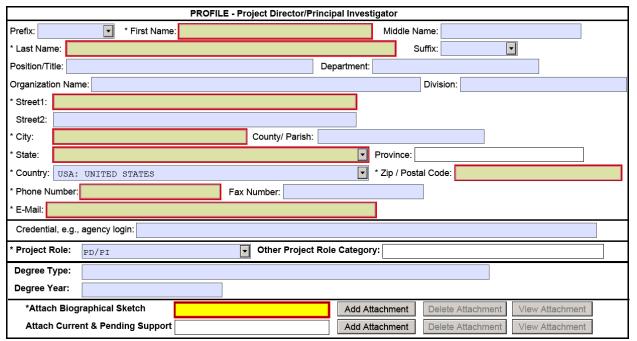
щ	Field on Form	Word: Deceased Courses	Field Name	In about at a second
#	Field on Form	Kuali Research Screen	Field Name	Instructions
20	Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide an explanation.)	N/A	N/A	Proposal organization data maintained by ORA.
21	I Agree	N/A	N/A	Hard-coded to be checked. Application cannot be submitted if this box remains unchecked. There is no option.
21	Authorized Representative (Contact Information)	Summary/Submit > View Route Log > Actions Taken >	In Action List Complete, Montgomery, Wendy	The fields will be populated with the information specific to the ORA approver and the timestamp of the approval.
21	Authorized Representative (Applicant Federal Debt Delinquency Explanation)	Attachments > Proposal >	SF424V21_DEBT_EXPLANATION	Upload SF424V21_DEBT_EXPLANATION NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.

IV. RR Key Person Expanded V1-2, 2-0, 3-0

The following section shows the field mappings between the printed RR Key Person Expanded (V1-2, 2-0) and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. RR Key Person Expanded - Profile Section - PI



#	Field on Form	Kuali Research Screen	Field Name	Instructions
1	Profile-Project Director / Principal Investigator - PI Info	Key Personnel > Personnel > Tabs under PI	various	Assigned PI personal details. Static person data is maintained by a feed from PHR. You can change data just for this proposal.
2	Credential, agency login	Key Personnel > Personnel > Details >	eRA Commons User Name	For NIH proposals, enter the PI's eRA Commons name.
3	Project Role	Key Personnel > Personnel >	PI role selected at time person is assigned	One Key Personnel must be selected as PI.
4	Degree Type, Degree Year	Key Personnel > Personnel > Degrees >	Degree Type, Graduation Year	
5	Attach Biographical Sketch	Attachments > Personnel >	Biosketch	Upload file.
6	Attach Current & Pending Support	Attachments > Personnel >	Currentpending	May be required. Refer to the agency/solicitation instructions to determine if required.

2. RR Key Person Expanded - Profile Section - Senior/Key Person 1....

PROFILE - Senior/Key Person 1				
Prefix: * First Name:	Middle Name:			
* Last Name:	Suffix:			
Position/Title:	Department:			
Organization Name:	Division:			
* Street1:				
Street2:				
* City:	County/ Parish:			
* State:	Province:			
* Country: USA: UNITED STATES	* Zip / Postal Code:			
* Phone Number: F	ax Number:			
* E-Mail:				
Credential, e.g., agency login:				
* Project Role:	Other Project Role Category:			
Degree Type:				
Degree Year:				
Attach Biographical Sketch	Add Attachment Delete Attachment View Attachment			
Attach Current & Pending Support Add Attachment Delete Attachment View Attachment				

#	Field on Form	Kuali Research Screen	Field Name	Instructions
1	Profile-Project Director / Principal Investigator - PI Info	Key Personnel > Personnel > Tabs under selected person	various	Assigned personal details. Static person data is maintained by a feed from PHR. You can change data just for this proposal.
2	Credential, agency login	Key Personnel > Personnel > Details >	eRA Commons User Name	For NIH proposals, enter the PI's eRA Commons name.
3	Project Role	Key Personnel > Personnel >	Role selected at time person is assigned	Select appropriate role.
4	Degree Type, Degree Year	Key Personnel > Personnel > Degrees >	Degree Type, Graduation Year	
5	Attach Biographical Sketch	Attachments > Personnel >	Biosketch	Upload file, assign to correct person.
6	Attach Current & Pending Support	Attachments > Personnel >	Currentpending	May be required. Refer to the agency/solicitation instructions to determine if required. Assign to correct person.

3. RR Key Person Expanded - Differences with Non-Expanded

The RR Key Person Non-Expanded version (v1-1, v2-0) has a summary of attachments following the Non-PI/Key Persons section.

ADDITIONAL SENIOR/KEY PERSON PROFILE(\$) Additional Biographical Sketch(es) (Senior/Key Person) Additional Current and Pending Support(s)

The RR Key Person Expanded has an Additional Senior/Key Person Form Attachments section with instructions for adding persons in excess of 100 individuals and a summary of attachments with file names.

RESEAF	RCH & RELATED Senior/Key Person Profile (Expanded)
	Additional Senior/Key Person Form Attachments
	rsons in excess of 8 individuals, please attach additional seniorities person forms here. Each additional form with the ability to identify another 8 individuals, up to a maximum of 4 attachments (32 people).
The means to obtain a supplem form, simply follow these steps:	entary form is provided here on this form, by the button below. In order to extract, fill, and attach each additional
Select the "Select to Extract	the R&R Additional SeniorKey Person Form* button, which appears below.
assigning a name to the file	tive name, that will help you remember the content of the supplemental form that you are creating. When please remember to give it the extension ".nfd" (for example, "My, Genico, Key.xfd"), if you do not name your you will be unable to open it after, using your PureEdge viewer software.
 Using the "Open Form" tool 	on your PureEdge viewer, open the new form that you have just saved.
 Enter your additional Senior you see in the main body of 	rikley Person information in this supplemental form. It is essentially the same as the Senior/Key person form that your application.
When you have completed	entering information in the supplemental form, save it and close it.
 Return to this "Additional Se 	niorKey Person Form Attachments* page.
 Attach the saved supplement 	ntal form, that you just filled in, to one of the blocks provided on this "attachments" form.
Key Person Pure E	floral SeniorKey Person forms, using the blocks below. Please remember that the files you attach must be Senior logic forms, which were previously entracted using the process outlined above. Attaching any other type of file may y to submit your application to Grants.gov.
ADDITIONAL SENIORIKEY PERSON PROFILE(S)	Filename MimeType
Additional Biographical	Filename
Sketch(es) (Senion/Key Person)	MimeType
	Filename
Additional Current and Pending Support(s)	ID-103692164_BN-2_CURRENTPENDING.pdf
	MimeType application/octef-stream

Table of Contents 25

V. RR Other Project Information V1-3, 1-4

The following section shows the field mappings between the printed RR Other Project Information (V1-3, 1-4) and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. RR Other Project Information V1-3, Section 1

RESEARCH & RELATED Other Project Information			
1. * Are Human Subjects Involved?	• Yes	O No	
1.a. If YES to Human Subjects			
Is the IRB review Pending?	O Yes	● No	
IRB Approval Date:	10-03-2012		
Exemption Number: 1 .	_ 2 _ 3 _	4 _ 5 _ 6	
Human Subject Assurance Num	ber	05856	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
1	Are Human Subjects Involved?	Compliance > Add Compliance Entry >	Туре	Human Subjects (24) - Hold (also answer yes on questionnaire).
1a	If YES to Human Subjects,is the IRB review Pending?	Compliance > Add Compliance Entry >	Approval Status	YES = > Approval Status = Pending NO = > all other statuses NOTE: • If the status is Pending, then all required information has been entered. (No date required.) • If the status is Submitted, enter the date of the Regulatory Review in the Application Date field. • If the status is Approved, then a protocol number must be entered in the Protocol No. field and a date entered into the Approval Date field. If the status is Exempt, the exempt code must be entered in the Special Review Comments field. Valid exemption codes are: E1, E2, E3, E4, E5, and E6. If multiple exempt codes are required, entries should be separated by a comma only, not spaces (i.e. E1, E4).
1a	IRB Approval Date	Compliance > Add Compliance Entry >	Approval Date	Enter approval date.
1a	Exemption Number	Compliance > Add Compliance Entry >	Exemption #	If the status is Exempt, an exemption # must be selected from pull-down.
1a	Human Subject Assurance Number	Compliance > Add Compliance Entry >	Protocol Number	Enter protocol number.

2. RR Other Project Information V 1-4, Section 1

1. Are Human Subjects Involved? Yes No	
1.a. If YES to Human Subjects	
Is the Project Exempt from Federal regulations? Yes No	
If yes, check appropriate exemption number.	
If no, is the IRB review Pending? Yes No	
IRB Approval Date:	
Human Subject Assurance Number:	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
1	Are Human Subjects Involved?	Compliance > Add Compliance Entry >	Туре	Human Subjects (24) - Hold (also answer yes on questionnaire).
1a	If YES to Human Subjects, Is the Project Exempt from Federal Regulations	Compliance > Add Compliance Entry >	Approval Status	If Exempt, select Exempt.
1a	If yes, check appropriate exemption number.	Compliance > Add Compliance Entry >	Exemption #	If the status is Exempt, an exemption # must be selected from pull-down.
1a	If no, is the IRB review Pending?	Compliance > Add Compliance Entry >	Approval Status	YES = > Approval Status = Pending NO = > all other statuses NOTE: • If the status is Pending, then all required information has been entered. (No date required.) • If the status is Submitted, enter the date of the Regulatory Review in the Application Date field. • If the status is Approved, then a protocol number must be entered in the Protocol No. field and a date entered into the Approval Date field. If the status is Exempt, the exempt code must be entered in the Special Review Comments field. Valid exemption codes are: E1, E2, E3, E4, E5, and E6. If multiple exempt codes are required, entries should be separated by a comma only, not spaces (i.e. E1, E4).
1a	IRB Approval Date	Compliance > Add Compliance Entry >	Approval Date	Enter approval date.
1a	Human Subject Assurance Number	Compliance > Add Compliance Entry >	Protocol Number	Enter protocol number.

3. RR Other Project Information V 1-3, 1-4, Sections 2-3

2. Are \	√ertebrate Animals Used? Yes No	
2.a.	If YES to Vertebrate Animals	
	Is the IACUC review Pending? Yes No	
	IACUC Approval Date:	
	Animal Welfare Assurance Number:	
3. Is pr	oprietary/privileged information included in the application?	Yes No

#	Field on Form	Kuali Research Screen	Field Name	Instructions
2	Are Vertebrate Animals Used?	Compliance > Add Compliance Entry >	Туре	Animal Subject (25)) - Hold (also answer yes on questionnaire).
2a	If YES to Vertebrate Animals Is the IACUC Review Pending?	Compliance > Add Compliance Entry >	Approval Status	YES = > Approval Status = Pending NO = > all other statuses NOTE: The IACUC number will only be populated on the form when the status is pending. Leave the status as pending even if it has already been approved so that the number gets properly added.
2b	IACUC Approval Date	Compliance > Add Compliance Entry >	Approval Date	Enter approval date.
2 c	Animal Welfare Assurance Number	Compliance > Add Compliance Entry >	Protocol Number	Enter protocol number.
3	Is proprietary/ privileged information included in the application?	Questionnaire > Questions for Grants.gov S2S Forms >	Is proprietary/ privileged information included in the application?	If Yes: The Yes radio button will be selected. If No: The No radio button will be selected.

4. RR Other Project Information V 1-3, 1-4, Sections 4-5

4.a. Does this Project Have	an Actual or Potential Impact - positive or negative - on the environment?
4.b. If yes, please explain:	
	ctual or potential impact on the environment, has an exemption been authorized or an environmental assessment (EA) or statement (EIS) been performed?
4.d. If yes, please explain:	
5. Is the research performa	nce site designated, or eligible to be designated, as a historic place?
5.a. If yes, please explain:	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
4a	Does this project have an actual or potential impact on the environment?	Questionnaire > Questions for Grants.gov S2S Forms >	Does this project have an actual or potential impact on the environment?	If Yes: The Yes radio button will be selected. If No: The No radio button will be selected.
4b	If yes, please explain:	Questionnaire > Questions for Grants.gov S2S Forms >	Please provide a brief explanation of the actual or potential impact on the environment. (form limit 55 characters)	If you answered YES to 4a, enter a brief explanation (up to 55 characters).
4c	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?	Questionnaire > Questions for Grants.gov S2S Forms >	If this project has an actual or potential impact on the environment, has an exemption been authorized or an environmental impact statement (EIS) been performed?	If Yes: The Yes checkbox will be selected. If No: The No checkbox will be selected.
4d	If yes, please explain:	Questionnaire > Questions for Grants.gov S2S Forms >	Please enter additional details about the EA or EIS. (form limit 55 characters)	If you answered YES to 4c, enter a brief explanation (up to 55 characters) in the Explanation field and enter the review date in the Review Date field.
5	Is the research performance site designated, or eligible to be designated, as a historic place?	Questionnaire > Questions for Grants.gov S2S Forms >	Is the research performance site designated, or eligible to be designated, as a historic place?	If Yes: The Yes radio button will be selected. If No: The No radio button will be selected.
5a	If yes, please explain:	Questionnaire > Questions for Grants.gov S2S Forms >	Provide a brief explanation for the research performance site designated or eligible to be designated as a historic place. (form limit 55 characters)	If you answered YES to 5, enter a brief explanation in this field. (form limit 55 characters).

5. RR Other Project Information V 1-3, 1-4, Section 6

6. Does this project involve activities outside of the United States or partnerships with international collaborators	? Yes No
6.a. If yes, identify countries:	
6.b. Optional Explanation:	

#	Field on Form	Kuali Research Screen	Field Name	Instructions
6	Does this project involve activities outside of the United States or partnerships with international collaborators?	Questionnaire > Questions for Grants.gov S2S Forms >	Does this project involve activities outside of the United States or partnerships with international collaborators?	If Yes: The Yes checkbox will be selected. If No: The No checkbox will be selected.
6a	If yes, identify countries	Questionnaire > Questions for Grants.gov S2S Forms >	Identify the countries	If you answered YES to 6, enter the names of the countries in this field.
6b	Optional Explanation	Questionnaire > Questions for Grants.gov S2S Forms >	Provide a brief explanation for involvement with outside entities. (form limit 55 characters)	If you answered YES to a, enter a brief explanation for the involvement with outside entities. (form limit 55 characters). If the sponsor permits, additional explanation may be provided via an attachment file type "Other."

6. RR Other Project Information V 1-3, 1-4, Sections 7-12

7. Project Summary/Abstract	Add Attachment Delete Attachment View Attachment		
8. Project Narrative Add A	ttachment Delete Attachment View Attachment		
9. Bibliography & References Cited	Add Attachment Delete Attachment View Attachment		
10. Facilities & Other Resources Add Attachment Delete Attachment View Attachment			
11. Equipment Add Attachme	Delete Attachment View Attachment		
12. Other Attachments Add Attachments Delete Attachments View Att	achments		

#	Field on Form	Kuali Research Screen	Field Name	Instructions
7	Project Summary/Abstract	Attachments > Proposal >	Project_ Summary	Upload the Project Summary/Abstract. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
8	Project Narrative	Attachments > Proposal >	Narrative	Upload the Narrative. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
9	Bibliography & References Cited	Attachments > Proposal >	Bibliography	Upload the Bibliography. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
10	Facilities & Other Resources	Attachments > Proposal >	Facilities	Upload the Facilities. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
11	Equipment	Attachments > Proposal >	Equipment	Upload the Equipment. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.
12	Other Attachments	Attachments > Proposal >	Other	Upload the Other Attachment. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.

12	Other Attachments	Attachments >	Other	If the project is for NIH and involves the use of Human		
		Proposal >		Fetal Tissue, you must include two other PDF		
				attachments with these exact file names AND		
				descriptions below:		
				 HFTSampleIRBConsentForm 		
				 HFTComplianceAssurance 		
				See also the R&R Budget for Required Budget Item for		
				<u>Human Fetal Tissue</u> .		

VI. RR Budget V3 (5 yr) and (10 yr)

The following section shows the field mappings between the printed RR Budget V3 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. RR Budget V3 - Budget Period X

		RESEARCH & RE	ELATED BUDGET - E	Budget Period 1	Delete Period	OMB Number: 4040-0001 Expiration Date: 11/30/2025
UE	Er	ter name of Organization	:			
Budget Type: Project	t Subaward/Consortium]	Budget Period: 1	Start Date:	End Date:	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
1	Organizational DUNS	Basics > Organization & Location > Applicant Organization > Details >	DUNS	Organization data maintained by ORA. Users do not need to enter.
2	Name of Organization	Basics > Organization & Location > Applicant Organization >	Organization Name	Organization data maintained by ORA. Users do not need to enter.
3	Budget Type	N/A	N/A	Kuali Research automatically defaults to Project.
4	Budget Period X Start and End Dates	Basics > Proposal Details >	Project Dates	Project Start and Dates for X period.

2. RR Budget V3 - Budget Period X, Section A



#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
A1	Senior Key Person Prefix First Name Middle Name Last Name	Key Personnel > Personnel > Principal Investigator > Other Key Personnel Key Personnel > Personnel >	PI Details	Address and contact info for the PI are populated from the proposal investigator details in the Person table and maintained unit hierarchy information. All Person table information is updated via a nightly HR feed. If person is non-UMD, information comes from the Address Book. Maximum of 100 Senior/Key Persons.
A2	Project Role	Key Personnel > Personnel >	Role	Role selected when key person is assigned to the proposal.
А3	Base Salary (\$)	Budget > selected budget > Personnel Costs > Project Personnel > Details > Salary by Period >	Salary	The salaries in the Salary by Period window are for display only and are not used in the actual salary calculations. The completion of these fields is generally not required unless explicitly stated in the funding opportunity instructions.
A4	Cal. Months, Acad. Months, Sum. Months	Budget > selected budget > Personnel Costs > Assign Personnel to Periods > Details >	See Period Type, Start Date, End Date, and % charged	The months are identified by the type and number of months between the start and end date of that person multiplied by the percent effort. (# of Months) * (% effort) = Cal. Months or Acad. Months or Sum. Months
A5	Req Salary (\$)	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Requested Salary	The Requested Salary is calculated by the % charged multiplied by the base salary.
A6	Fringe Benefits (\$)	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Calculated Fringe	Calculated Fringe is calculated by the Rate for Employee Benefits (Primary, Secondary, Tertiary, Summer; by Fiscal Year) multiplied by the Req Salary.
A7	Funds Requested (\$)			Sum of Requested Salary and Fringe Benefits.
A8	Total Senior/ Key Person			Sum of Funds Requested.

3. RR Budget V3 - Budget Period X, Section B

B. Other Per	B. Other Personnel						
Number of Personnel	Project Role	Cal.	Months Acad.	Sum.	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
	Post Doctoral Associates						
	Graduate Students						
	Undergraduate Students						
	Secretarial/Clerical						
X							
Add Addition	Add Additional Other Personnel						
	Total Number Other Personnel					Total Other Personnel	
				Total \$	Salary, Wages and Fr	inge Benefits (A+B)	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
B1	Number of Personnel	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Personnel	The number of personnel not listed as PI, Co-I or Key Person that apply to Period X. This includes named (shows up as Other) and TBD personnel.
B2	Project Role	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Person	Listed under Person, named becomes Other on budget.
В3	Cal. Months, Acad. Months, Sum. Months	Budget > selected budget > Personnel Costs > Assign Personnel to Periods > Details >	See Period Type, Start Date, End Date, and % charged	The months are identified by the type and number of months between the start and end date of that person multiplied by the percent effort. (# of Months) * (% effort) = Cal. Months or Acad. Months or Sum. Months
В4	Req Salary (\$)	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Requested Salary	The Requested Salary is calculated by the % charged multiplied by the base salary.
B5	Fringe Benefits (\$)	Budget > selected budget > Personnel Costs > Assign Personnel to Periods >	Calculated Fringe	Calculated Fringe is calculated by the Rate for Employee Benefits (Primary, Secondary, Tertiary, Summer; by Fiscal Year) multiplied by the Req Salary.
В6	Funds Requested (\$)			Sum of Requested Salary and Fringe Benefits.
В7	Total Number Other Personnel			Sum of personnel in Section B.
B8	Total Other Personnel			Total of all Funds Requested in Section B.
В9	Total Salary, Wages and Fringe Benefits (A+B)			Total of Total Senior Key Personnel and Total Other Personnel.

4. RR Budget V3 - Budget Period X, Sections C and D

C. Equipment Descri	ption	
List items and dollar ar	nount for each item exceeding \$5,000	
Equipment item		Funds Requested (\$)
X		
Add Additional Equi	pment	
Additional Equipment:	Add Attachment Delete Att	tachment View Attachment
	Total funds requested for all equipment listed in the attached file	
	Total funds requested for all equipment listed in the attached file	
	Total Equipment	t
D. Travel		Funds Requested (\$)
1. Domestic Travel Co	sts (Incl. Canada, Mexico and U.S. Possessions)	
2. Foreign Travel Cost	s	
	Total Travel Cost	t

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
C1	Equipment Item	Budget > selected budget > Non-Personnel Costs > Equipment	Description	typed description
C2	Funds Requested (S)	Budget > selected budget > Non-Personnel Costs > Equipment	Total Base Cost	Equipment cost for Line Items (first 100) with Category: Equipment.
C3	Additional Equipment		Additional Equipment	If more than 100 lines items are listed as Equipment in a period, Kuali Research will automatically create an attachment called Additional_Equipment listing the remaining Equipment line items and places it in the attachment.
C4	Total Funds Requested for All Equipment Listed in the Attached File		Additional_ Equipment	Total cost of all equipment in the attached file.
C5	Total Equipment			Sum of Funds Requested for all Equipment.
D1	Domestic Travel Costs	Budget > selected budget > Non-Personnel Costs > Travel	Total Base Cost	Sum of In-State and Out-of-State Travel Costs.
D2	Foreign Travel Costs	Budget > selected budget > Non-Personnel Costs > Travel	Total Base Cost	Sum of Foreign Travel Costs.
D3	Total Travel Cost			Sum of Domestic and Foreign Travel Costs.

5. RR Budget V3 - Budget Period X, Section E

E.	Participant/Trainee Support Costs	Funds Requested (\$)
1.	Tuition/Fees/Health Insurance	
2.	Stipends	
3.	Travel	
4.	Subsistence	
5.	Other	
	Number of Participants/Trainees Tot	al Participant/Trainee Support Costs

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
E1	Tuition/Fees/Health Insurance	Budget > selected budget > Non-Personnel Costs > Participant Support > E Health Insurance - Trainee, F&A	Total Base Cost	Total Cost for Tuition/Fees/Health Insurance.
E2	Stipends	Budget > selected budget > Non-Personnel Costs > Participant Support > E Stipends - NSF Trainee, no F&A	Total Base Cost	Total for Stipends.
E3	Travel	Budget > selected budget > Non-Personnel Costs > Participant Support > E Travel - Trainee, F&A	Total Base Cost	Total for Travel.
E4	Subsistence	Budget > selected budget > Non-Personnel Costs > Participant Support > E Subsistence - Trainee, F&A	Total Base Cost	Total for Subsistence.
E5	Other	Budget > selected budget > Non-Personnel Costs > Participant Support > E Other - Trainee, F&A	Total Base Cost	Total for Other.
E6	Number of Participants/Trainees	Budget > selected budget > Non-Personnel Costs > Participant Support >	Participants	Number of Participants (look on the far right of this section).
E7	Total Participant/Trainee Costs	Sum of Total Base Cost for Participant Support	Total Base Cost	Sum of all categories above.

Table of Contents 37

6. RR Budget V3 - Budget Period X, Section F (1-5)

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	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
F1	Materials and Supplies	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Total for Materials and Supplies. Materials and Postage, Mail.
F2	Publication Costs	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Total for Bookbinding & Publication Cost.
F3	Consultant Services	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Total for Professional Services/ Consultant.
F4	ADP/Computer Services	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Computer Time.
F5	Subawards/Consortium /Contractual Costs	Budget? selected budget > Subawards > Details >	Total Cost	Sum of Total Costs for all subawards.

7. RR Budget V3 - Budget Period X, Sections F (6-10) and G

6.	Equipment or Facility Rental/User Fees	
7.	Alterations and Renovations	
8.		
9.		
10.		
	Total Other Direct Costs	
G. I	Direct Costs	Funds Requested (\$)
	Total Direct Costs (A thru F)	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
F6	Equipment or Facility Rental/User Fees	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Total for Equipment Rental.
F7	Alterations and Renovations	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Additions & Major Renovation
F8	Other Direct Costs	Budget > selected budget > Non-Personnel Costs > Other Direct	Total Base Cost	Sum for all Other Direct Costs - not included above.
F9	Other Direct Costs	Budget > selected budget > Non-Personnel Costs > Other Direct > Human Fetal Tissue Cost> Human Fetal Tissue	Total Base Cost	If the project is for NIH and includes the use of Human Fetal Tissue, you must add this line item on the budget, even if the cost is \$0. See also R&R Other Project Info form for Required Attachments for Human Fetal Tissue.
F	Total Other Direct Costs	See Form. Sum of all Direct Costs F1 to F8.	See Form	Sum of all Other Direct (Total Base Cost).
G	Total Direct Costs (A thru F)	Budget > selected budget > Period & Totals > Direct Cost	Total	Sum of Direct Cost for all periods.

8. RR Budget V3 - Budget Period X, Sections H-I

H. Indirect Costs				
Indirect Cost Type		Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)
Add Additional Indirect C	roet			
Add Additional indirect C	0051			
		7	Total Indirect Costs	
Cognizant Federal Agency				
(Agency Name, POC Name, and				
POC Phone Number)				
I. Total Direct and Indire	ect Costs			Funds Requested (\$)
		Total Direct and Indirect Institu	tional Costs (G + H)	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
H1	Indirect Cost Type	Budget > selected budget > Periods & Totals > Budget Settings >	F&A Rate Type	Pulldown. Select type.
H2	Indirect Cost Rate (%)	Budget > selected budget > Rates >	Applicable Rate	Default rates are maintained by ORA but may be adjusted manually.
Н3	Indirect Cost Base (\$)	Budget > selected budget > Periods & Totals > F&A Cost		This number is the total of all items that are NOT classified as excluded from F&A cost calculations. Add all of the line items such as salary, fringe, supplies, etc. that are not classified as excluded from the F&A costs calculation.
H4	Funds Requested	Budget > selected budget > Periods & Totals > F&A Cost	Total	Requested F&A costs for this period (will exclude cost sharing amount).
Н5	Total Indirect Cost		Indirect Cost	Based on rates and indirect costs entered.
H6	Cognizant Federal Agency		Cognizant Auditor	Organization data maintained by ORA. Users do not need to enter.
I	Total Direct and Indirect Cost (G+H): Funds Requested	Budget > selected budget > Periods & Totals > Total Sponsor Cost	Total Sponsor Cost	Sum of Direct and F&A Cost for this period.

9. RR Budget V3 - Budget Period X, Sections J-L

J. Fee				Funds Requested (\$)
K. Total Costs and	Fee			Funds Requested (\$)
		Total Costs a	ind Fee (I + J)	
L. Budget Justifica	tion			
(Only attach one file.)		Add Attachment	Delete Attachme	nt View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
J	Fee: Funds Requested	N/A	N/A	Field not mapped in Kuali Research.
К	Total Costs and Fee	N/A	N/A	Same as I above.
K	Budget Justification	Attachments > Proposal >	Budget Justification	Upload the Budget Justification. NOTE: The Budget_Justification_10YR should be used for the RR Budget 10 year. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.

Table of Contents 41

VII. Attachments Form V1-2

The following section shows the field mappings between the printed Attachments Form V1-2 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

ATTA	CHME	ENTS	FORM	

Instructions: On this form, you will attach the various files that make up your grant application. Please consult with the appropriate Agency Guidelines for more information about each needed file. Please remember that any files you attach must be in the document format and named as specified in the Guidelines.

Important: Please attach your files in the proper sequence. See the appropriate Agency Guidelines for details.

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

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
N/A	Attachment	Attachments > Proposal >	Attachments	Upload a file with the "Attachments" attachment type. Additional optional project attachment files may be uploaded, but you must have at least one file uploaded if the form is required.

VIII. Project Abstract V1-2

The following section shows	the field mappings	between the	orinted Project	Abstract V1-2 and	d Kuali Research.

Mandatory field for validation on form, user action required in table

May be required – check your FOA/BAA

Project Abstract

The Project Abstract must not exceed one page and must contain a summary of the proposed activity suitable for dissemination to the public. It should be a self-contained description of the project and should contain a statement of objectives and methods to be employed. It should be informative to other persons working in the same or related fields and insofar as possible understandable to a technically literate lay reader. This Abstract must not include any proprietary/confidential information.

* Please click the add attachment button to complete this entry.

Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
N/A		Attachments > Proposal >	ProjectSummary	Upload a file with the "ProjectSummary" attachment type. Additional optional project summary files may be uploaded, but you must at least have one file uploaded if the form is required.

IX. Project/Performance Site Locations 4.0

The following section shows the field mappings between the printed Project/Performance Site Locations V4.0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. Project/Performance Site Location(s) - Primary Location

View Burden Statem		roject/Performanc	e Site Location(s)	OMB Number: 4040-0010 Expiration Date: 11/30/2025
Project/Performance	Site Primary Location		application as an individual, and nment, academia, or other type	not on behalf of a company, state, of organization.
Organization Name:				
UEI:				
* Street1:				
Street2:				
* City:			County:	
* State:				
Province:				
* Country: USA: UI	NITED STATES		•	
* ZIP / Postal Code:			* Project/ Performance Site	Congressional District:

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
1	Check Box	N/A	N/A	UMD never submits as an individual so this box is never checked.
2	Organization Name	Basics > Organization & Location > Performing Organization >	Organization Name	Organization data maintained by ORA. Users do not need to enter. The legal name is the name of the organization.
3	DUNS Number	Basics > Organization & Location > Performing Organization > Details >	DUNS Number	Organization data maintained by ORA. Users do not need to enter.
4-10	Site Address	Basics > Organization & Location > Performing Organization >	Address info	Organization Data maintained by ORA. Users do not need to enter. The address information comes from the Organization's Address Book entry.
11	Congressional District	Basics > Organization & Location > Performing Organization >	Congressional District	Congressional district for the proposal organization. Users do not need to enter.

Table of Contents 44

2. Project/Performance Site Location(s) - Location Site 1, 2 ... when it is a UMD Performance Site (Not a Subaward Site)

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:	
* Street1:	
Street2:	
* City:	County:
* State:	~
Province:	
* Country: USA: UNITED STATES	▼
* ZIP / Postal Code:	* Project/ Performance Site Congressional District:
Delete Entry	Next Site
Additional Location(s)	Add Attachment Delete Attachment View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
12	CheckBox	N/A	N/A	UMD never submits as an individual so this box is never checked.
13	Organization Name	Basics > Organization & Location > Performing Site Locations >	Organization Name	Information comes from the Performance Site entry in the Address Book and is entered by the user.
14	DUNS Number			N/A for other performance sites.
15-21	Site Address	Basics > Organization & Location > Performing Site Locations >	Address info	Information comes from the Performance Site entry in the Address Book and is entered by the user. Use Street Address 1 and 2 only - Street Address 3 is not allowed.
22	Congressional District	Basics > Organization & Location > Performing Site Locations >	Congressional District	Congressional district for the Performance Site. User is responsible for looking up the congressional district and entering it.
23	Additional Locations	Attachments > Proposal >	Performance_ sites	If the number of Performance Sites and Subaward Organizations combined exceeds 300 then download the appropriate version of the "Project/Performance Site Location(s)" form located on <u>Grants.gov</u> under Forms to enter the additional sites.

3. Project/Performance Site Location(s) - Location Site 1, 2, ... when it is a Subaward (Other Organizations)

Project/Performa		nitting an application as an individual, and not on behalf of a company, state, ibal government, academia, or other type of organization.
Organization Nam	ne:	
DUNS Number:		
* Street1:		
Street2:		
* City:		County:
* State:		~
Province:		
* Country: USA:	UNITED STATES	<u>-</u>
* ZIP / Postal Cod	le:	* Project/ Performance Site Congressional District:
Delete Entry		Next Site
Additional Locati	on(s)	Add Attachment Delete Attachment View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
12	CheckBox	N/A	N/A	UMD never submits as an individual so this box is never checked.
13	Organization Name	Basics > Organization & Location > Other Organizations >	Organization Name	Subaward organization data is maintained by ORA. Users do not need to enter. The legal name is the name of the organization.
14	DUNS Number			Subaward organization DUNS is maintained by ORA. Users do not need to enter.
15-21	Site Address	Basics > Organization & Location > Other Organizations >	Address info	Subaward organization data is maintained by ORA. Users do not need to enter. The address information comes from the Organization's Address Book entry.
22	Congressional District	Basics > Organization & Location > Other Organizations >	Congressional District	Congressional district is maintained by ORA. Users do not need to enter.
23	Additional Locations	Attachments > Proposal >	Performance_ sites	If the number of Performance Sites and Subaward Organizations combined exceeds 300 then download the appropriate version of the "Project/Performance Site Location(s)" form located on <u>Grants.gov</u> under Forms to enter the additional sites.

X. PHS 398 Career Development Award Supplemental Form V6-0

The following section shows the field mappings between the printed PHS 398 Career Development Award Supplemental V6-0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. PHS 398 Career Development Award Supplemental Sections 1-6

Introduction 1. Introduction to Application (for Resubmission and Revision applications)	, [Add Attachment	Delete Attachment	View Attachment
Candidate Section 2. Candidate Information and Goals for Career Development		Add Attachment	Delete Attachment	View Attachment
Research Plan Section				
3. Specific Aims		Add Attachment	Delete Attachment	View Attachment
4. * Research Strategy		Add Attachment	Delete Attachment	View Attachment
Progress Report Publication List (for Renewal applications)		Add Attachment	Delete Attachment	View Attachment
Training in the Responsible Conduct of Research		Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1.0	Introduction to Application (RESUBMISSION)	Attachments > Proposal >	PHS_Career_IntroductionToApplication	
2.0	Candidate Information and Goals for Career Development	Attachments > Proposal >	PHSCareer_CandidateInformationAndGoals	
3.0	Specific Aims	Attachments > Proposal >	PHS_Career_Specific Aims	
4.0	Research Strategy	Attachments > Proposal >	PHS_Career_Res_Strategy	
5.0	Progress Report Publication List (for RENEWAL applications only)	Attachments > Proposal >	PHS_Career_ProgressReportPubList	
6.0	Training in the Responsible Conduct of Research	Attachments > Proposal >	PHS_Career_Training_Resp_Conduct_Research	

2. PHS 398 Career Development Award Supplemental Sections 7-12

Other Candidate Information Se 7. Candidate's Plan to Provide Mentoring	ction	Add Attachment	Delete Attachment	View Attachment
Mentor, Co-Mentor, Consultant,	Collaborators Section			
Plans and Statements of Mentor and Co- Mentor(s)		Add Attachment	Delete Attachment	View Attachment
Letters of Support from Collaborators, Contributors, and Consultants		Add Attachment	Delete Attachment	View Attachment
Environment and Institutional C	ommitment to Candidate Section			
10. Description of Institutional Environment		Add Attachment	Delete Attachment	Vlew Attachment
Institutional Commitment to Candidate's Research Career Development		Add Attachment	Delete Attachment	Vlew Attachment
12. Description of Candidate's Contribution to Program Goals		Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
7.0	Candidate's Plan to Provide Mentoring	Attachments > Proposal >	PHS_Career_Mentoring_Plan	
8.0	Plans and Statements of Mentor and Co-Mentor(s)	Attachments > Proposal >	PHS_Career_Mentor_Statements_Letters	
9.0	Letters of Support from Collaborators, Contributors, and Consultants	Attachments > Proposal >	PHS_CAREER_SupportLtrs	
10.0	Description of Institutional Environment	Attachments > Proposal >	PHS_Career_Inst_Environment	
11.0	Institutional Commitment to Candidate's Research Career Development	Attachments > Proposal >	PHS_Career_Inst_Commitment	
12.0	Description of Candidate's Contribution to Program Goals	Attachments > Proposal >	PHS_Career_Candidate_Contribution	

3. PHS 398 Career Development Award Supplemental Sections 13-18

Other Research Plan Sections			
13. Vertebrate Animals	Add Attachment	Delete Attachment	View Attachment
14. Select Agent Research	Add Attachment	Delete Attachment	View Attachment
15. Consortium/Contractual Arrangements	Add Attachment	Delete Attachment	View Attachment
16. Resource Sharing	Add Attachment	Delete Attachment	View Attachment
17. Other Plan(s)	Add Attachment	Delete Attachment	View Attachment
18. Authentication of Key Biological and/or Chemical Resources	Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
13.0	Vertebrate Animals	Attachments > Proposal >	PHS_Career_VertebrateAnimals	
14.0	Select Agent Research	Attachments > Proposal >	PHS_Career_SelectAgentResearch	
15.0	Consortium/Contractual Arrangements	Attachments > Proposal >	PHS_Career_Consortium_Contract	
16.0	Resource Sharing	Attachments > Proposal >	PHS_Career_Resource_Sharing_Plan	
17.0	Other Plan(s)	Attachment> Proposal>	PHS_Career_Resource_Other_Plans (Per NIH, the NIH Data Management and Sharing Plan should be provided in this attachment field. Reference instructions accordingly.)	
18.0	Authentication of Key Biological and/or Chemical Resources	Attachments > Proposal >	PHSCareer_KeyBioAndOrChemResources	

4. PHS 398 Career Development Award Supplemental Sections 19-20

Appendix	
19. Appendix Add Attachments Delete Attachments	View Attachments
* Citizenship	
20. * U.S. Citizen or Non-Citizen National?	
If no, select most appropriate Non-U.S. Citizen option	
With a Permanent U.S. Resident Visa	1
With a Temporary U.S. Visa	
Not Residing in the U.S.	
If you are a non-U.S. citizen with a temporary visa applying for an award that requires a permanent resident visa by the start date of the award, check here:	permanent residency status, and expect to be granted

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
19.0	Appendix	Attachments > Proposal >	PHS_Career_ Appendix	Multiples Allowed.
20.0	U.S. Citizen or Non-Citizen National?	Key Personnel > Person > Extended Details >	Citizenship Type	Select the appropriate value from the drop-down: Yes = C: U.S. Citizen or non-citizen national No = A: Non-U.S Citizen w. Temp Visa OR B: Not Residing in the U.S OR D:Temporary Visa also applied for permanent resident status OR N:Permanent Resident of U.S. OR P:Permanent Resident of U.S. Pending.
20.1	If no, select most appropriate Non-U.S. Citizen option	Key Personnel > Person > Extended Details >	Citizenship Type	CHECKED – With a Permanent U.S. Resident Visa = N:Permanent Resident of U.S. OR P: Permanent Resident of U.S. Pending CHECKED - With a Temporary U.S. Visa = A: Non-U.S Citizen with Temporary Visa OR D:Temporary Visa also applied for permanent resident status CHECKED - Not Residing in the U.S. = B: Not Residing in the U.S.
20.2	If with a temporary U.S. visa who has applied for permanent resident status	Key Personnel > Person > Extended Details >	Citizenship type	Select - Visa also applied for perm resident.

XI. PHS 398 Fellowship Supplemental Form V8-0

The following section 8-0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

• PHS 398 PHS Fellowship Supplemental Form, Sections 1-2

Introduction 1. Introduction to Application (for Resubmission applications)	Add Attachment	Delete Attachment	View Attachment
Candidate Section 2. * Goals, Preparedness, and Potential	Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
1.	Introduction	Attachments > Proposal >	PHS_Fellow_IntroductionToApplication	This attachment type MUST have a Description/Title. *Required for Resubmission Applications. Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
2.	Fellowship Applicant Section	Attachments > Proposal >	PHS_Fellow_CandidateandGoals	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 6-page limit.

Research Training Plan			
3. * Training Activities and Timeline	Add Attachment	Delete Attachment	View Attachment
4. * Research Training Project Specific Aims	Add Attachment	Delete Attachment	View Attachment
5. * Research Training Project Strategy	Add Attachment	Delete Attachment	View Attachment
Progress Report Publication List (for Renewal applications)	Add Attachment	Delete Attachment	View Attachment
7. * Training in the Responsible Conduct of Research	Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
3.	Training Activities and Timeline	Attachments > Proposal >	PHS_Fellow_ResTrainingPlan_ResearchProjec tAims	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 1 page limit.
4.	Research Training Project Specific Aims	Attachments > Proposal >	PHS_Fellow_ResTrainingPlan_ResearchProjec tAims	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 1 page limit.
5.	Research Training Project Strategy	Attachments > Proposal >	PHS_Fellow_ResTrainingPlan_ResearchProjec tStrategy	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 6 page limit.
6.	Progress Report Publication List (renewals only)	Attachments > Proposal >	PHS_Fellow_ProgressReport_PubList	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
7.	Training in the Responsible Conduct of Research	Attachments > Proposal >	PHS_Fellow_ResponsibleConductResearch	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 1 page limit.

Commitment to Candidate, Mentoring, and Training Environment							
8. Sponsor(s) Commitment		Add Attachment	Delete Attachment	View Attachment			
Letters of Support from Collaborators, Contributors, and Consultants		Add Attachment	Delete Attachment	View Attachment			
Description of Candidate's Contribution to Program Goals		Add Attachment	Delete Attachment	View Attachment			

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
8.	Sponsor(s) Commitment	Attachments > Proposal >	PHS_Fellow_CommitmentSection_SponsorsCommitment	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 6 page limit.
9.	Letter of Support from Collaborators, Contributors, and Consultants	Attachments > Proposal >	PHS_Fellow_Letter_Collab-Contrib-Consult	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 6 page limit.
10.	Description of Candidate's Contribution to Program Goals	Attachments > Proposal >	PHS_Fellow_InsitutionCandidateContribution	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. 2 page limit.

Other Research Training Plan Section
Vertebrate Animals
The following item is taken from the Research & Related Other Project Information form and repeated here for your reference. Any change to this item must be made on the Research & Related Other Project Information form.
Are Vertebrate Animals Used? Yes No
11. Are vertebrate animals euthanized? Yes No If "Yes" to euthanasia Is method consistent with American Veterinary Medical Association (AVMA) guidelines? Yes No
If "No" to A∀MA guidelines, describe method and provide scientific justification
12. Vertebrate Animals Add Attachment Delete Attachment View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
Vertebra te Animals	Vertebrate Animals	Compliance >	Animal Subjects (25)-HOLD	If the Animal Subjects special review item is added, the Yes box will be checked.
11.	Are vertebrate animals euthanized?	Questionnaire > PHS Fellowship Supplemental >	Q-Are vertebrate animals euthanized?	The yes/no selection on the questionnaire will be reflected on the form.
	Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	Questionnaire > PHS Fellowship Supplemental >	Q-Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	If Yes to prior question, then answer this question with Yes or No. The yes/no selection on the questionnaire will be reflected on the form.
	If "No" to AVMA Guidelines, describe method and provide scientific justification	Questionnaire > PHS Fellowship Supplemental >	Q- If NO to AVMA Guidelines, describe method and provide scientific justification in 1000 characters or less.	If No to prior question, provide a text-only answer in 1000 characters or less.
12.	Vertebrate Animals	Attachments > Proposal >	PHS_Fellow_VertebrateAnimals	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

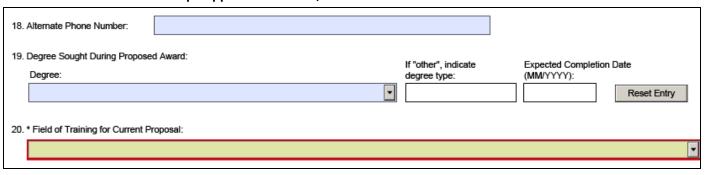
• PHS 398 PHS Fellowship Supplemental Form, Sections 13-16

Other Research Training Plan Information							
13. Select Agent Research		Add Attachment	Delete Attachment	View Attachment			
14. Resource Sharing Plan		Add Attachment	Delete Attachment	View Attachment			
15. Other Plan(s)		Add Attachment	Delete Attachment	View Attachment			
16. Authentication of Key Biological and/or Chemical Resources		Add Attachment	Delete Attachment	View Attachment			

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
13.	Select Agent Research	Attachments > Proposal >	PHS_Fellow_SelectAgentResearch	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
14.	Resource Sharing Plan	Attachments > Proposal >	PHS_Fellow_ResourceSharingPlan	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
15.	Other Plan(s)	Attachments > Proposal >	PHS_Fellow_Plan_Other_Plans (Per NIH, the NIH Data Management and Sharing Plan should be provided in this attachment field. Reference instructions accordingly.)	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
16.	Authentication of Key Biological and/or Chemical Resources	Attachments > Proposal >	PHS_Fellow_Auth_KeyBio-Chem_Resources	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

Additional Information Section
17. Human Embryonic Stem Cells
* 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, please 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.
Cell Line(s):
X
Add

Ħ	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
17.	Does the proposed project involve human embryonic stem cells?	Questionnaire > PHS Fellowship Supplemental >	Does the proposed project involve human embryonic stem cells?	The yes/no selection on the questionnaire will be reflected on the form.
17a.	Specific stem cell line cannot be referenced at this time. One from the registry will be used.	Questionnaire > PHS Fellowship Supplemental >	Q- Can a specific stem cell line be referenced at this time? If stem cells will be used, but a specific line cannot be referenced at the time of application submission, include a statement that one from the registry will be used.	"No" affirms that the specific stem cell line cannot be referenced at this time. an undefined registry cell line will be used. "Yes" will require entering the cell IDs in the next question.
17.b	Cell Line(s)	Questionnaire > PHS Fellowship Supplemental >	Q- List the registration number of the specific cell line(s) from the stem cell registry found at: http://stemcells.nih.gov/registry/index.asp	List the registration numbers of the cell lines in the spaces provided. The form has a maximum of 200 inputs. Maximum length = 4.



#	Field on Form Kuali Research Kuali Research Field Name Screen		Instructions/Notes	
18.	Candidates Alternate Phone Number	Key Personnel > Personnel > Person > Organization >	Mobile	Enter an alternate number (e.g., cell phone); field will be left blank if null.
19.	Degree Sought During Proposed Award:	Questionnaire > PHS Fellowship Supplemental >	Q-Are you seeking a degree during the proposed award?	"No" will proceed to Field of Training; "Yes" requires a degree date and type.
(If Yes to #19)	Expected Completion Date	Questionnaire > PHS Fellowship Supplemental >	Q- For the degree sought during the proposed award, what is the expected degree completion date? Format MM/DD/YYYY	Enter the date the degree was earned in MM/DD/YYYY format. The specific date of the month is not important.
(If Yes to #19)	Degree Sought	Questionnaire > PHS Fellowship Supplemental >	Q- Please select the type of degree sought during the proposed award, from the list of options provided. If the degree being sought does not appear on the list, please select the most appropriate "other" degree type from the list.	Select the type of degree sought during the proposed award, from the list of options provided. If the degree being sought does not appear on the list, please select the most appropriate "other" degree type from the list.
(If "Other" was selected as Degree Type)	Other Degree Type	Questionnaire > PHS Fellowship Supplemental >	Q- Please provide the specific Other (OTH) degree type here	Provide the specific degree type here.
20.	Field of Training for Current Proposal:	Questionnaire > PHS Fellowship Supplemental >	Q-Please select a Field of Training from the list provided that best applies to the current proposal. (ONLY Items preceded by 3-digit codes are valid)	Select the subcategory field of training that best applies to the proposed award from the list; only select items with a 3-digit code.

21. * Current or Prior Kirschsto If yes, identify current and					
* Level	* Type	Start Date (if known)	End Date (if known)	Grant Number (if known)	
X					Reset Entry
		Add			

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
21.	Current Or Prior Kirschstein-NRSA Support?	Questionnaire > PHS Fellowship Supplemental >	If you have current or previous Kirschstein-NRSA support, check "yes" and provide details on the support in the following question.	Select "yes" or "no" If yes, please identify current and prior Kirschstein-NRSA support in the following questions. Up to 4 awards can be identified.
If yes to #21	Level	Questionnaire > PHS Fellowship Supplemental >	Was the Kirschstein NRSA support level for Predoctoral or Postdoctoral training?	Select from list: Predoctoral or Postdoctoral.
If yes to #21	Туре	Questionnaire > PHS Fellowship Supplemental >	Was the prior Kirschstein NRSA support for an Individual or an Institution?	Select from List: Individual or Institutional
If yes to #21	Start Date	Questionnaire > PHS Fellowship Supplemental >	What was the start date of this support? Enter the date in 10 character format MM/DD/YYYY or use the calendar tool.	If known, enter the start date of this support in the format MM/DD/YYYY.
If yes to #21	End Date	Questionnaire > PHS Fellowship Supplemental >	What was the end date of this support? Enter the date in 10 character format MM/DD/YYYY or use the calendar tool.	If known, enter the end date of this support in the format MM/DD/YYYY.
If yes to #21	Grant Number	Questionnaire > PHS Fellowship Supplemental >	What was the grant number for this support? Enter the grant number, otherwise, enter UNKNOWN.	Enter the grant number for this support.

22. * Applications for Concurrent Support	Yes No			
If yes, describe in an attached file:		Add Attachment	Delete Attachment	View Attachment

#		Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
	Applications for Concurrent Support			Defaults to No unless the defined attachment is uploaded.
(If there is concurrent support)		Attachments > Proposal >	PHS_Fellow_ConcurrentSupport	If applications for concurrent support exist, upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

23. * Citizenship: U.S. Citizen or Non-Citizen	n National? Yes No
Non-U.S.Citizen	With a Permanent U.S. Resident Visa
	With a Temporary U.S. Visa
If you are a non-U.S. citizen with a temporary	y 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, or	check here:
	Name of Former Institution:
24. Change of Sponsoring Institution	value of Former Institution.

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
23.	Citizenship	Key Personnel > Personnel > Person > Extended Details >	Citizenship Type	Select from a look-up table, value provided: A: Non-U.S Citizen with Temporary Visa C: U.S. Citizen or non-citizen national N: Permanent Resident of the U.S. D: Temporary Visa also applied for Permanent Resident status (The secondary checkbox will also be checked (expect to hold a permanent visa by the earliest possible start date of the award). ONLY A, C, N, or D are valid answers.
24.	Change of Sponsoring Institution	Questionnaire > PHS Fellowship Supplemental >	Has this application been previously submitted by a different institution?	Select 'Yes' if this application reflects a change in grantee institution from that indicated on a previous application.
If yes to 24.	Name of Former Institution	Questionnaire > PHS Fellowship Supplemental >	If this application reflects a change in grantee institution, enter the name of the former institution here.	Enter the name of the former institution.

25. * Tuition and Fees:	None Requested	Funds Requested:
	Year 1	
	Year 2	
	Year 3	
	Year 4	
	Year 5	
	Year 6 (when applicable)	
	Total Funds Requested:	:

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
25.	Budget Section	Budget > selected budget > Non-Personnel Costs >	Cost element codes: F27752 – Tuition Scholarship/Fellowship	To populate these fields, you must create a detailed budget. If you do not include this cost element code on your detailed budget the "None Requested" box will be checked. If the budget is longer than 6 years, the "Total Funds Requested" field will reflect the entire budget even though the form is limited to 6 years.

26. * Childcare Costs:	None Requested	Funds Requested:
	Year 1	
	Year 2	
	Year 3	
	Year 4	
	Year 5	
	Year 6 (when applicable)	
	Total Funds Requested	l:

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
26.	Budget Section	Budget > selected budget > Non-Personnel Costs >	Cost element codes: F49992 – Other	To populate these fields, you must create a detailed budget. If you do not include this cost element code on your detailed budget the "None Requested" box will be checked. If the budget is longer than 6 years, the "Total Funds Requested" field will reflect the entire budget even though the form is limited to 6 years.

Senior Fellowship Applicants Only:				
27. Present Institutional Base Salary:	Amount	Academic Period	Number of Months	Reset Entry
27. Frescrit institutional base Salary.				rissor Linny

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
Is this a Senior Fellowship Application?	Senior Fellowship Applicants Only:	Questionnaire > PHS Fellowship Supplemental >	Is this a Senior Fellowship Application?	Select "Yes" or "No". If "yes," proceed to additional questions.
27.1	Present Institutional Base Salary Amount:	Questionnaire > PHS Fellowship Supplemental >	Please enter the dollar amount of your present institutional base salary.	Enter the numeric dollar value only. Do not enter commas or decimal points.
27.2	Academic Period	Questionnaire > PHS Fellowship Supplemental >	Please select the academic period of time on which the salary is determined (e.g., academic year of 9 months, full-time 12 months, etc. Select a value from the list presented:	Select an option from the list. 10-month 12-month 6-month 9-month
27.3	Number of Months	Questionnaire > PHS Fellowship Supplemental >	Please enter the number of months you will receive the salary in the first year of the proposed fellowship.	Enter the number of months you will receive the salary. Fractions of months (using two decimal places) may be used.

28. Stipends/Salary During First Year of Proposed Fellow	vship:	
a. Federal Stipend Requested:	Amount	Number of Months
b. Supplementation from Other Sources:	Amount	Number of Months
	Type (e.g., sabbatical leave, salar	y)
	Source	

28.a	Stipends/Salary During First Year of Proposed Fellowship:	Budget > selected budget > Non-personnel >	Cost Element Code: F46002 – Student Aid/Stipend	To populate these fields, you must create a detailed budget. This section of the form will not be completed unless cost element code F46002 is used on budget period 1. Months and Amounts come from budget proposal person.
28.b	Supplementation from other sources: Amount	Questionnaire > PHS Fellowship Supplemental >	Are you receiving any supplementation from other sources? (sabbatical leave, salary, etc?)	Enter a numeric value in this field. No commas or non-numeric characters.
28.b	Supplementation from other sources: Number of Months	Questionnaire > PHS Fellowship Supplemental >	Enter the number of months receiving the supplemental funds in the first year of the proposed fellowship. The number may not be more than 12 but may include a decimal indicating partial months (e.g. 9.5). Fractions of months (using two decimal places) may be entered.	Enter the number of months receiving the supplemental funds.
28.b	Supplementation from other sources: Type	Questionnaire > PHS Fellowship Supplemental >	Enter the type of supplemental funding (sabbatical leave, salary, etc.)	Enter the type of supplemental funding in this field.
28.b	Supplementation from other sources: Source	Questionnaire > PHS Fellowship Supplemental >	What is the source of the supplemental funding?	Enter the source of supplemental funding in this field.

Appendix			
29. Appendix	Add Attachments	Delete Attachments	View Attachments

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
29.1	Appendix	Attachments > Proposal >	PHS_Fellow_Appendix	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed. Up to 10 documents are allowed

XII. PHS 398 Research Plan V6-0

The following section shows the field mappings between the printed PHS 398 PHS Research Plan V5-0 and Kuali Research.

Mandatory field for validation on form, user action required in table
 May be required – check your FOA/BAA

1. PHS 398 PHS Research Plan, Section 1-4

Introduction 1. Introduction to Application (for Resubmission and Revision applications)	Add Attachment	Delete Attachment	View Attachment
Research Plan Section			
2. Specific Aims	Add Attachment	Delete Attachment	View Attachment
3. *Research Strategy	Add Attachment	Delete Attachment	View Attachment
4. Progress Report Publication List	Add Attachment	Delete Attachment	View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1.0	Introduction to Application	Attachments > Proposal >	PHS_ResearchPlan_IntroductionToApplication	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
2.0	Specific Aims	Attachments > Proposal >	PHS_ResearchPlan_SpecificAims	See above.
3.0	Research Strategy	Attachments > Proposal >	PHS_ResearchPlan_ResearchStrategy	See above.
4.0	Progress Report Publication List	Attachments > Proposal >	PHS_ResearchPlan_ProgressReportPublicationList	See above.

Table of Contents 66

2. PHS 398 PHS Research Plan, Section 5-12

Other Research Plan Section				
5. Vertebrate Animals		Add Attachment	Delete Attachment	View Attachment
6. Select Agent Research		Add Attachment	Delete Attachment	View Attachment
7. Multiple PD/PI Leadership Plan		Add Attachment	Delete Attachment	View Attachment
8. Consortium/Contractual Arrangements		Add Attachment	Delete Attachment	View Attachment
9. Letters of Support		Add Attachment	Delete Attachment	View Attachment
10. Resource Sharing Plan(s)		Add Attachment	Delete Attachment	View Attachment
11. Other Plan(s)		Add Attachment	Delete Attachment	View Attachment
 Authentication of Key Biological and/or Chemical Resources 		Add Attachment	Delete Attachment	View Attachment
Appendix				
13. Appendix Add Attachments	Delete Attachments View Attachme	ents		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instruction s/Notes
5.0	Vertebrate Animals	Attachments > Proposal >	PHS_ResearchPlan_VertebrateAnimals	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
60	Select Agent Research	Attachments > Proposal >	PHS_ResearchPlan_SelectAgentResearch	See above.
7.0	Multiple PD/PI Leadership Plan	Attachments > Proposal >	PHS_ResearchPlan_MultiPILeadershipPlan	See above.
8.0	Consortium/Contractual Arrangements	Attachments > Proposal >	PHS_ResearchPlan_ConsortiumContractual Arrangements	See above.
9.0	Letters of Support	Attachments > Proposal >	PHS_ResearchPlan_LettersOfSupport	See above.
10.0	Resource Sharing Plans	Attachments > Proposal >	PHS_ResearchPlan_ResourceSharingPlans	See above.
11.0	Other Plan(s)	Attachments > Proposal >	PHS_ResearchPlan_Other_Plans (Per NIH, the NIH Data Management and Sharing Plan should be provided in this attachment field. Reference instructions accordingly.)	See above.
12.0	Authentication of Key Biological and/or Chemical Resources	Attachments > Proposal >	PHS_ResPlan_Auth_Key-Bio-Chem-Resources	See above.
13.0	Appendix	Attachments > Proposal >	PHS_ResearchPlan_Appendix	See above.

XIII. PHS Human Subjects And Clinical Trials Information V1-0

The following section shows the field mappings between the printed PHS Human Subjects and Clinical Trials Information V1-0 and Kuali Research. (Note: if you print this form as PDF, you may see some blank pages.)

Mandatory field for validation on form, user action required in table
May be required - check your FOA/RAA

1. PHS Human Subjects and Clinical Trials Information (1-3)

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:	<u> </u>				

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1	Are Human Subjects Involved?	Compliance >	Human Subjects	Yes - Add Compliance item with type of Human Subjects No - Do Not Add Compliance item with type of Human Subjects.
2	Is the Project Exempt from Federal regulations	Compliance >	Approval Status	Yes - On Compliance item Human Subjects, choose Approval Status of Exempt No - On Compliance item Human Subjects, choose an Approval Status that's not Exempt.
3	Exemption number	Compliance >	Exemption #	Click on each appropriate Exemption Number(s). To unselect an Exemption Number click on that number again. Checkmark on the right will go away. NOTE: You must have an Approval Status of Exempt selected for these exemption numbers to display.

Table of Contents 68

PHS Human Subjects and Clinical Trials Information (4-6)

If No to Human Subjects				
Does the proposed research involve human specimens and/or data? Yes No				
If Yes, provide an explanation of why the application does not involve human subjects research.				
Add Attachment Delete Attachment View Attachment				
Skip the rest of the PHS Human Subjects and Clinical Trials Information Form.				
If Yes to Human Subjects				
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 the study name and a justification for omission of human subjects study information.				
Other Requested Information				
Add Attachment Delete Attachment View Attachment				

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
4	Does the proposed research involve human specimens and/or data?	Questionnaire > Grants.gov S2S FAT & Flat Questionnaire >	Does the proposed research involve human specimens and/or data?	Yes/No
5	If Yes, provide an explanation of why the application does not involve human subjects research.	Attachments > Proposal >	PHS-HumanSubjectsAndCT_InvolveHumanSpecim ensExp	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
6	Other Requested Information	Attachments > Proposal >	PHS_HumanSubjectsAndCT_OtherRequestedInfo	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

PHS Human Subjects and Clinical Trials Information (7-10)

Study Record(s)			
Attach human subject study records using unique filenames.			
x 1) Please attach Human Subject Study 1 Add New Study	Add Attachment	Delete Attachment	View Attachment

Preview in KR

Human Subject Studies				
Study#	Study Title	Clinical Trial?		
1	TEST STUDY TITLE FOR HUMAN SUBJECTS STUDIES	No		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
7	Study Record(s)	Compliance > Humans Subjects >	Human Study Attachment (Delayed Onset should not be checked if Human Subject Study.)	Download the "PHS Human Subjects and Clinical Trials Information" from <u>Grants.gov</u> under Forms > R&R Family Forms. Open the form and click on the button "Click
				here to extract the Human Subject Study Record Attachment". NOTE: You must answer yes to the first question on the form to activate the button. Once extracted, enter data on the form.
				If you have multiple forms that represent additional Human Studies , you must have multiple Human Subjects entries in the Compliance section.
				The title and filename should not contain spaces or special characters. Underscores are allowed. Attachments need to have unique names.
8	Study# (Preview in KR)	N/A	N/A	Automatically added for each Human Subjects Compliance entry that has Human Subject Studies.
9	Study Title (Preview in KR)	Compliance > Humans Subjects > Human Study Attachment	1.1 Study Title on Form	Automatically extracted from Human Study Attachment form displayed in #1.1 Study Title.
10	Clinical Trial? (Preview in KR)	Compliance > Humans Subjects >	Clinical Trial	Check the checkbox to indicate a Clinical Trial. If there is not a Clinical Trial leave unchecked.

PHS Human Subjects and Clinical Trials Information (11-13)

Delayed Onset Study(ies)					
	Study Title	Anticipated Clinical Trial?	Justification		
х			Add Attachment Delete Attachment View Attachment		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
11	Study Title	Compliance > Humans Subjects >	Study Title (Delayed Onset must be checked to see this field)	Enter the title of the Delayed Onset Study
12	Anticipated Clinical Trial?	Compliance > Humans Subjects >	Clinical Trial	Check the checkbox to indicate a Clinical Trial. If there is not a Clinical Trial leave unchecked.
13	Justification	Compliance > Humans Subjects >	Human Study Attachment.	Upload the appropriate document. If you have multiple forms that represent additional Delayed Onset Studies , you must have multiple Human Subjects entries in the Compliance section. The title and filename should not contain spaces or special characters. Underscores are allowed. Attachments need to have unique names.

To see more information on **Delayed Onset Study(ies)**

XIV. PHS Human Subjects And Clinical Trials Information V1-0 - Study Record

The Study Record form is extracted from the "PHS Human Subjects and Clinical Trials Information" form. This form does NOT generate from Kuali Research data and must be **filled out manually.**

Note: The "Check for Error" button on the top of this form will not check for all NIH Validations so if filled out incorrectly you could see errors in eRA Commons after submission. To avoid these errors please make sure to follow the instruction below:

- 1. Download the "PHS Human Subjects and Clinical Trials Information." from Grants.gov under Forms > R&R Family Forms.
- 2. Open the form and click on the button "Click here to extract the Human Subject Study Record Attachment." NOTE: You must answer yes to the "Are Human Subjects Involved?" to activate the button.
- 3. If you have multiple forms that represent additional Human Studies , you must have multiple Human Subjects entries in the Compliance section.
- Mandatory field for validation on form, user action required in table
 May be required check your FOA/BAA

Section 1 Basic Information

Section 1 - Basic Information				
1.1. * Study Title (each study title must be unique)				
1.2. * Is this Study Exempt from Federal Regulations?	Yes No			
1.3. Exemption Number	1234567	8		
1.4. * Clinical Trial Questionnaire				
If the answers to all four questions below are yes, this s	study meets the definition of a Clinical Trial.			
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-r	elated biomedical or behavioral outcome?	Yes No		
1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable				

1.0 Filename

The filename must not contain spaces or special characters but underscores are allowed. All attachments need to have unique names.

1.1 Study Title

The title must be unique and is limited to 600 characters.

1.2 Is this Study Exempt from Federal Regulation?

More information on exemptions may be found from NIH here: G.500 - PHS Human Subjects and Clinical Trials Information.

1.3 Exemption Number

Answer only if you answered YES to the 1.2. Adding multiple exemption numbers is permitted if applicable.

Form Section on Study Record Form	If you answered "Yes" to <u>ALL</u> the questions in the Clinical Trial Questionnaire	If you answered "No" to <u>ANY</u> of the questions in the Clinical Trial Questionnaire
Section 2 - Study Population Characteristics	Required	Required
Inclusion Enrollment Report	Required	Required
Section 3 - Protection and Monitoring Plans	Required	Required
Section 4 - Protocol Synopsis	Required	Do not complete
Section 5 - Other Clinical Trial-related Attachments	Required if specified in the FOA	Do not complete

1.4 Clinical Trial Questionnaire

If you have answered "Yes" to all the questions here, this study meets the definition of a clinical trial.

IMPORTANT: Refer to this table to identify what sections of the form are required. Requirements are based on how you answered questions in 1.4 "Clinical Trial Questionnaire." The "Check for Errors" button at the top of the form does NOT check for these requirements. If rules are not followed you will receive errors in eRA Commons after submission.

Form Section on Study Record Form	If you answered "Yes" to <u>ALL</u> the questions in the Clinical Trial Questionnaire	If you answered "No" to <u>ANY</u> of the questions in the Clinical Trial Questionnaire
Section 2 - Study Population Characteristics	Required	Required
Section 3 - Protection and Monitoring Plans	Required	Required
Section 4 - Protocol Synopsis	Required	Do not complete
Section 5 - Other Clinical Trial-related Attachments	Required if specified in the FOA	Do not complete

Section 2 Study Population Characteristics

Section 2 - Study Population Characteristics	
2.1. Conditions or Focus of Study X Add New Condition	
2.2. Eligibility Criteria	
2.3. Age Limits Minimum Age	Maximum Age
2.4. Inclusion of Women, Minorities, and Children	Add Attachment Delete Attachment View Attachment
2.5. Recruitment and Retention Plan	Add Attachment Delete Attachment View Attachment
2.6. Recruitment Status	<u> </u>
2.7. Study Timeline	Add Attachment Delete Attachment View Attachment
2.8. Enrollment of First Subject	
Inclusion Enrollment Report(s)	
Add Inclusion Enrollment R	eport

2.1 Conditions or Focus of Study

At least 1 entry required (but no more than 20). There is a 255 character limit.

2.2 Eligibility Criteria

List the study's inclusion and exclusion criteria.

If further explanation is needed it should be included in the Recruitment and Retention plan.

2.3 Age Limits

Enter numerical value with relevant units of time.

2.4 Inclusion of Women, Minorities and Children

Attachment must be a PDF.

2.5 Recruitment and Retention Plan

Attachment must be a PDF. Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.6 Recruitment Status

Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.7 Study Timeline

Attachment must be a PDF. Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.8 Inclusion Enrollment Reports

Required unless Exemption 4 was selected and NO OTHER exemptions. At least one IER is required, multiple IERs per Study Record are allowed if applicable.

Section 3 Protection and Monitoring Plans

Section 3 - Protection and Monitoring Plans					
3.1. Protection of Human Subjects		Add Attachment Delete Attachment View Att	achment		
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					
If yes, describe the single IRB plan		Add Attachment Delete Attachment View Att	achment		
3.3. Data and Safety Monitoring Plan		Add Attachment Delete Attachment View Att	achment		
3.4. Will a Data and Safety Monitoring Board be appointed for this study? Yes No					
3.5. Overall Structure of the Study Team		Add Attachment Delete Attachment View Att	achment		

3.1 Protection of Human Subject

Attachment must be a PDF.

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?

If you answered "Yes", you must attach the documentation.

Select N/A only if any of the following apply, do not select N/A if none apply.

- You answered "Yes" to "Question 1.2 Is this Study Exempt from Federal Regulations? (Yes/No)
- You are a career development applicant
- You are a training applicant
- You are a fellowship applicant

3.3 Data and Safety Monitoring Plan

Attachment must be a PDF. Required if you answered "Yes" to all questions in 1.4.

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

Attachment must be a PDF. Required if you answered "Yes" to all questions in 1.4.

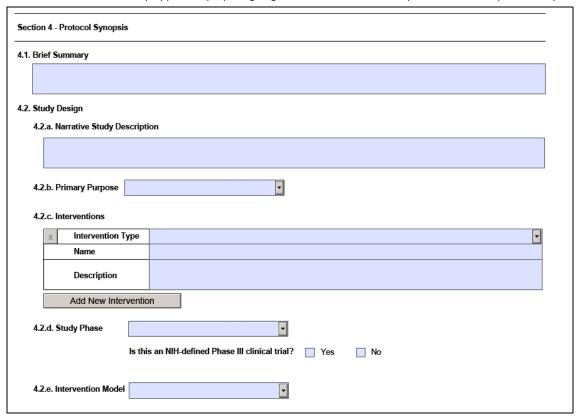
3.5 Overall Structure of the Study Team

Attachment must be a PDF. Required if you answered "Yes" to all questions in 1.4.

Section 4 Protocol Synopsis (for Clinical Trial ONLY)

Do NOT provide this section, if you are:

- R25 applicants who are proposing to provide clinical trial research experience for their participants
- R36 applicants who are proposing to gain clinical trial research experience under a mentor's supervision.
- CDA applicants who are proposing to gain clinical trial research experience under a mentor's supervision.
- K12 and D43 applicants who are proposing to provide clinical trial research experience for their Scholars/Trainees.
- Fellowship applicants proposing to gain clinical trial research experience under a sponsor's supervision.



4.1 Brief Summary

Enter a brief description of objectives of the protocol, including the primary and secondary endpoints. The Brief Summary is limited to 5,000 characters.

4.2 Study Design

4.2a Narrative Study Description

Enter a narrative description of the protocol. The narrative description is limited to 32,000 characters.

4.2b Primary Purpose

Enter or select from the dropdown menu a single "Primary Purpose" that best describes the clinical trial.

4.2.c. Interventions

Complete the "Interventions" fields for each intervention to be used in your proposed protocol. You can add up to 20 interventions.

Intervention Type: Enter or select from the dropdown menu the intervention type the clinical trial will administer during the proposed award.

Name: Enter the name of the intervention. The name is limited to 200 characters.

Description: Enter a description of the intervention. The description is limited to 1,000 characters.

4.2.d. Study Phase

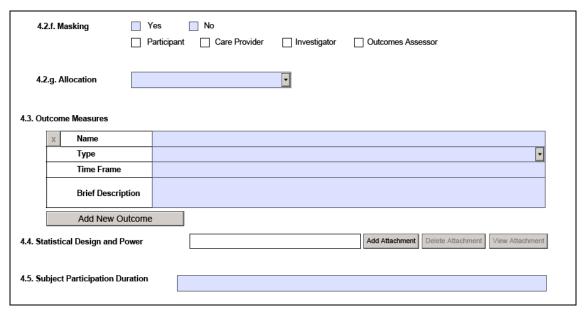
Enter or select from the dropdown menu a "Study Phase" that best describes the clinical trial. If your study involves a device, choose "Other."

Is this an NIH-defined Phase III clinical trial?

Yes/No Select "Yes" or "No" to indicate whether the study includes an <u>NIH-defined Phase III clinical trial</u>. Device and behavioral intervention studies may select "Yes" here even if the answer above is "Other".

4.2.e. Intervention Model

Enter or select from the dropdown menu a single "Intervention Model" that best describes the clinical trial.



4.2.f. Masking

Select "Yes" or "No" to indicate whether the protocol uses masking. Note that masking is also referred to as "blinding." If you answered "Yes" to the "Masking" question, select one or more types of masking that best describes the protocol. Choose from the following options:

- Participant
- Care Provider
- Investigator
- Outcomes Assessor

4.2.g. Allocation

Enter or select from the dropdown menu a single "Allocation" that best describes how subjects will be assigned in your protocol. If allocation is not applicable to your clinical trial, select "N/A" (e.g., for a single-arm trial). Choose from the following options:

- N/A
- Randomized
- Non-randomized

4.3 Outcome Measure

Complete the "Outcome Measures" fields for each primary, secondary, and other important measures to be collected during your proposed clinical trial.

Name: Enter the name of the individual outcome measure. The outcome measure must be unique within each Study Record.

Type: Enter or select from the dropdown menu the type of the outcome measure. Choose from the following options:

- Primary select this option for the outcome measures specified in your protocol that are of greatest importance to your study
- Secondary select this option for outcome measures specified in your protocol that are of lesser importance to your study than your primary outcomes
- Other select this option for additional key outcome measures used to evaluate the intervention.

Time Frame: Indicate when a measure will be collected for analysis (e.g., baseline, post-treatment).

Brief Description: Describe the metric used to characterize the outcome measure if the metric is not already included in the outcome measure name. Your description is limited to 999 characters.

4.4 Statistical Design and Power

Attachment must be a PDF.

4.5 Subject Participation Duration

Enter the time (e.g., in months) it will take for each individual participant to complete all study visits. The subject participation duration is limited to 255 characters.

4.6. Will the study use an FDA-regulated inte	vention?	Yes	No			
4.6.a. If yes, describe the availability of In Device Exemption (IDE) status	nvestigational Pr	oduct (IP) and In	vestigational N	New Drug (IND)/	Investigational	
				Add Attachment	Delete Attachment	View Attachment
4.7. Dissemination Plan				Add Attachment	Delete Attachment	View Attachment

4.6 Will the study use an FDA-regulated intervention?

Select "Yes" or "No" to indicate whether the study will use an FDA-regulated intervention (see the definition of "FDA Regulated Intervention" under the <u>Oversight</u> section of the <u>ClinicalTrials.gov Protocol Registration Data Element Definitions for Interventional and Observational Studies</u> page).

4.6a If Yes to above question:

Attachment must be a PDF.

4.7 Dissemination Plan

Attachment must be a PDF.

Section 5 Other Clinical Trial Related Attachments (if applicable)

Section 5 - Other Clinical Trial-related Attach	ments
5.1. Other Clinical Trial-related Attachments	Add Attachments Delete Attachments View Attachments

More information on the Human Subject and the Clinical Trials can be found on $\underline{\text{here.}}$

XIII. PHS Human Subjects And Clinical Trials Information V2-0, V3-0

The following section shows the field mappings between the printed PHS Human Subjects and Clinical Trials Information V2-0, V3-0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. PHS Human Subjects and Clinical Trials Information (1-2)

Use of Human Specimens and/or Data	
* Does any of the proposed research in the application involve human specimen	s and/or data? Yes No
Provide an explanation for any use of human specimens and/or data not conside	ered to be human subjects research.
Add Atta	chment Delete Attachment View Attachment

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1	Does any of the proposed research in the application involve human specimens and/or data?	Questionnaire > Grants.gov S2S FAT & Flat Questionnaire >	Does any of the proposed research in the application involve human specimens and/or data?	Select "Yes" or "No". If "yes," proceed to additional questions.
2	Provide an explanation for any use of human specimens and/or data not considered to be human subject research.	Attachments > Proposal >	PHS_HumanSubjectsAndCT_InvolveHumanSpecEx p	If you answered YES to 1, upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

2. PHS Human Subjects and Clinical Trials Information (3-5)

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 No		
Is the Project Exempt from Federal regulations?	Yes	☐ No		
Exemption number:	<u> </u>	3 4 5 6 7 8		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
3	Are Human Subjects Involved?	Compliance >	Human Subjects	Yes - Add Compliance item with type of Human Subjects No - Do Not Add Compliance item with type of Human Subjects.
4	Is the Project Exempt from Federal regulations	Compliance >	Approval Status	Yes - On Compliance item Human Subjects, choose Approval Status of Exempt No - On Compliance item Human Subjects, choose an Approval Status that's not Exempt.
5	Exemption number	Compliance >	Exemption #	Click on each appropriate Exemption Number(s). To unselect an Exemption Number click on that number again. Checkmark on the right will go away. NOTE: You must have an Approval Status of Exempt selected for these exemption numbers to display.

3. PHS Human Subjects and Clinical Trials Information (6-7)

If No to Human Subjects
Skip the rest of the PHS Human Subjects and Clinical Trials Information Form.
If Yes to Human Subjects
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 the study name and a justification for omission of human subjects study information.
Other Requested Information
Add Attachment Delete Attachment View Attachment
Click here to extract the Human Subject Study Record Attachment
Study Record(s)
Attach human subject study records using unique filenames.
x 1) Please attach Human Subject Study 1 Add New Study Add New Study Add New Study

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
6	Other Requested Information	Attachments > Proposal >	PHS_HumanSubjectsAndCT_Other RequestedInfo	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
7	Attach Human Subject Study	N/A	N/A	Download the "PHS Human Subjects and Clinical Trials Information" from <u>Grants.gov</u> under Forms > R&R Family Forms.
				Open the form and click on the button "Click here to extract the Human Subject Study Record Attachment". NOTE: You must answer yes to the first question on the form to activate the button. Once extracted, enter data on the form.
				If you have multiple forms that represent additional Human Studies , you must have multiple Human Subjects entries in the Compliance section.
				The title and filename should not contain spaces or special characters. Underscores are allowed. Attachments need to have unique names.

4. PHS Human Subjects and Clinical Trials Information (8-10)

Delayed	Delayed Onset Study(ies)				
	Study Title	Anticipated Clinical Trial?	Justification		
×			Add Attachment Delete Attachment View Attachment		
Add New Delayed Onset Study					

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/Notes
8	Study Title	Compliance > Humans Subjects >	Study Title (Delayed Onset must be checked to see this field)	Enter title of the Delayed Onset Study
9	Anticipated Clinical Trial?	Compliance > Humans Subjects >	Clinical Trial	Check the checkbox to indicate a Clinical Trial. If there is not a Clinical Trial, leave unchecked.
10	Justification	Compliance > Humans Subjects >	Human Subjects Justification	Upload the appropriate document. If you have multiple forms that represent additional Delayed Onset Studies , you must have multiple Human Subjects entries in the Compliance section. The title and filename should not contain spaces or special characters. Underscores are allowed. Attachments need to have unique names.

XIV. PHS Human Subjects And Clinical Trials Information V2-0, V3-0 - Study Record

The Study Record form is extracted from the "PHS Human Subjects and Clinical Trials Information" form. This form does NOT generate from Kuali Research data and must be **filled out manually.**

Note: The "Check for Error" button on the top of this form will not check for all NIH Validations so if filled out incorrectly you could see errors in eRA Commons after submission. To avoid these errors please make sure to follow the instruction below:

- 4. Download the "PHS Human Subjects and Clinical Trials Information." from Grants.gov under Forms > R&R Family Forms.
- 5. Open the form and click on the button "Click here to extract the Human Subject Study Record Attachment." NOTE: You must answer yes to the "Are Human Subjects Involved?" to activate the button.
- 6. If you have multiple forms that represent additional Human Studies , you must have multiple Human Subjects entries in the Compliance section.
- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

Section 1 Basic Information

Section 1 - Basic Information				
1.1. * Study Title (each study title must be unique)				
1.2. * Is this Study Exempt from Federal Regulations?				
1.3. Exemption Number				
1.4. * Clinical Trial Questionnaire				
If the answers to all four questions below are yes, this study meets the definition of a Clinical Trial.				
1.4.a. Does the study involve human participants?				
1.4.b. Are the participants prospectively assigned to an intervention?				
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				
1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable				

1.1 Study Title

The title must be unique and is limited to 600 characters.

1.2 Is this Study Exempt from Federal Regulation?

More information on exemptions may be found from NIH here: G.500 - PHS Human Subjects and Clinical Trials Information.

1.3 Exemption Number

Answer only if you answered YES to the 1.2. Adding multiple exemption numbers is permitted if applicable.

Form Section on Study Record Form	If Exemption 4 Chosen	If Other Exemptions Chosen (Besides 4)
Section 2 - Study Population Characteristics	Not required	Required
Inclusion Enrollment Report	Not required	Required
Section 3 - Protection and Monitoring Plans	3.1 & 3.2 are required	Required
Section 4 - Protocol Synopsis	Do not complete	Do not complete
Section 5 - Other Clinical Trial-related Attachments	Do not complete	Do not complete

1.4 Clinical Trial Questionnaire

1.4.a defaults to Yes and is not editable.

If you have answered "Yes" to all the questions here, this study meets the definition of a clinical trial.

IMPORTANT: Refer to this table to identify what sections of the form are required. Requirements are based on how you answered questions in 1.4 "Clinical Trial Questionnaire." The "Check for Errors" button at the top of the form does NOT check for these requirements. If rules are not followed you will receive errors in eRA Commons after submission.

Form Section on Study Record Form	If you answered "Yes" to <u>ALL</u> the questions in the Clinical Trial Questionnaire	If you answered "No" to <u>ANY</u> of the questions in the Clinical Trial Questionnaire
Section 2 - Study Population Characteristics	Required	Required
Inclusion Enrollment Report	Required	Required
Section 3 - Protection and Monitoring Plans	Required	Required
Section 4 - Protocol Synopsis	Required	Do not complete
Section 5 - Other Clinical Trial-related Attachments	Required if specified in the FOA	Do not complete

1.5 Provide the ClinicalTrials.gov identifier 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

Section 2 - Study Population Characteristics					
2.1. Conditions or Focus of Study					
Add New Condition					
Add New Condition					
2.2. Eligibility Criteria					
2.3. Age Limits Minimum Age Maximum Age					
2.3.a. Inclusion of Individuals Across the Lifespan Delete Attachment Delete Attachment					
2.4. Inclusion of Women and Minorities					
2.5. Recruitment and Retention Plan Delete Attachment Delete Attachment					
2.6. Recruitment Status					
2.7. Study Timeline Delete Attachment Delete Attachment View Attachment					
2.8. Enrollment of First Participant					
2.9. Inclusion Enrollment Report(s)					
Add Inclusion Enrollment Report					

2.1 Conditions or Focus of Study

At least 1 entry required (but no more than 20). There is a 255 character limit.

2.2 Eligibility Criteria

List the study's inclusion and exclusion criteria.

If further explanation is needed it should be included in the Recruitment and Retention plan.

2.3 Age Limits

Enter numerical value with relevant units of time.

2.3a inclusion of Individuals Across the Lifespan

Attachment must be a PDF.

2.4 Inclusion of Women, Minorities and Children

Attachment must be a PDF.

2.5 Recruitment and Retention Plan

Attachment must be a PDF. Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.6 Recruitment Status

Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.7 Study Timeline

Attachment must be a PDF. Required unless Exemption 4 was selected in 1.3 OR No was selected for 1.4a.

2.8 Enrollment of first Participant

Date and Anticipated/Actual

2.9 Inclusion Enrollment Reports

Required unless Exemption 4 was selected and NO OTHER exemptions. At least one IER is required, multiple IERs per Study Record are allowed if applicable.

Section 3 Protection and Monitoring Plans

Section 3 - Protection and Monitoring Plans				
3.1. Protection of Human Subjects		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				
If yes, describe the single IRB plan		Add Attachment Delete Attachment View Attachment		
3.3. Data and Safety Monitoring Plan		Add Attachment Delete Attachment View Attachment		
3.4. Will a Data and Safety Monitoring Board be appointed for this study?				
Yes No				
3.5. Overall Structure of the Study Team		Add Attachment Delete Attachment View Attachment		

3.1 Protection of Human Subject

Attachment must be a PDF.

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?

Select N/A only if any of the following apply, do not select N/A if none apply.

- You answered "Yes" to "Question 1.2 Is this Study Exempt from Federal Regulations? (Yes/No)
- You are a career development applicant
- You are a training applicant
- You are a fellowship applicant

If yes, describe the single IRB Plan

Attachment must be a PDF.

3.3 Data and Safety Monitoring Plan

Attachment must be a PDF.

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

Attachment must be a PDF.

3.5 Overall Structure of the Study Team

Attachment must be a PDF.

Section 4 Protocol Synopsis (for Clinical Trial ONLY)

Do NOT provide this section, if you are:

- R25 applicants who are proposing to provide clinical trial research experience for their participants
- R36 applicants who are proposing to gain clinical trial research experience under a mentor's supervision.
- CDA applicants who are proposing to gain clinical trial research experience under a mentor's supervision.
- K12 and D43 applicants who are proposing to provide clinical trial research experience for their Scholars/Trainees.
- Fellowship applicants proposing to gain clinical trial research experience under a sponsor's supervision.

Section 4 - Protocol Synopsis 4.1. Study Design
4.4 Study Dogian
4.1. Study Design
4.1.a. Detailed Description
4.1.b. Primary Purpose
4.1.c. Interventions
x Intervention Type
Name
Description
Add New Intervention
4.1.d. Study Phase
Is this an NIH-defined Phase III clinical trial? Yes No
4.1.e. Intervention Model
4.1.f. Masking Yes No
Participant Care Provider Investigator Outcomes Assessor
4.1.g. Allocation

4.1 Study Design

4.1.a. Brief Summary

Enter a brief description of objectives of the protocol, including the primary and secondary endpoints. The Brief Summary is limited to 5,000 characters.

4.1.b. Primary Purpose

Enter or select from the dropdown menu a single "Primary Purpose" that best describes the clinical trial.

4.1.c. Interventions

Complete the "Interventions" fields for each intervention to be used in your proposed protocol. You can add up to 20 interventions.

Intervention Type: Enter or select from the dropdown menu the intervention type the clinical trial will administer during the proposed award.

Name: Enter the name of the intervention. The name is limited to 200 characters.

Description: Enter a description of the intervention. The description is limited to 1,000 characters.

4.1.d. Study Phase

Enter or select from the dropdown menu a "Study Phase" that best describes the clinical trial. If your study involves a device, choose "Other."

Is this an NIH-defined Phase III clinical trial?

Yes/No Select "Yes" or "No" to indicate whether the study includes an <u>NIH-defined Phase III clinical trial</u>. Device and behavioral intervention studies may select "Yes" here even if the answer above is "Other".

4.1.e. Intervention Model

Enter or select from the dropdown menu a single "Intervention Model" that best describes the clinical trial.

4.1.f. Masking

Select "Yes" or "No" to indicate whether the protocol uses masking. Note that masking is also referred to as "blinding." If you answered "Yes" to the "Masking" question, select one or more types of masking that best describes the protocol. Choose from the following options:

- Participant
- Care Provider
- Investigator
- Outcomes Assessor

4.1.g. Allocation

Enter or select from the dropdown menu a single "Allocation" that best describes how subjects will be assigned in your protocol. If allocation is not applicable to your clinical trial, select "N/A" (e.g., for a single-arm trial). Choose from the following options:

- N/A
- Randomized
- Non-randomized

4.2. Ou	4.2. Outcome Measures				
	X Name				
	Туре	▼			
	Time Frame				
	Brief Description				
	Add New Outcome				
4.3. Sta	atistical Design and Power	Add Attachment Delete Attachment View Attachment			
4.4. Subject Participation Duration					
4.5. Will the study use an FDA-regulated intervention?					
4.5.a. If yes, describe the availability of Investigational Product (IP) and Investigational New Drug (IND)/Investigational Device Exemption (IDE) status					
		Add Attachment Delete Attachment View Attachment			
4.6. Is this an applicable clinical trial under FDAAA?					
4.7. Dis	ssemination Plan	Add Attachment Delete Attachment View Attachment			

4.2 Outcome Measure

Complete the "Outcome Measures" fields for each primary, secondary, and other important measures to be collected during your proposed clinical trial.

Name: Enter the name of the individual outcome measure. The outcome measure must be unique within each Study Record.

Type: Enter or select from the dropdown menu the type of the outcome measure. Choose from the following options:

- Primary select this option for the outcome measures specified in your protocol that are of greatest importance to your study
- Secondary select this option for outcome measures specified in your protocol that are of lesser importance to your study than your primary outcomes

• Other - select this option for additional key outcome measures used to evaluate the intervention.

Time Frame: Indicate when a measure will be collected for analysis (e.g., baseline, post-treatment).

Brief Description: Describe the metric used to characterize the outcome measure if the metric is not already included in the outcome measure name. Your description is limited to 999 characters.

4.3 Statistical Design and Power

Attachment must be a PDF.

4.4 Subject Participation Duration

Enter the time (e.g., in months) it will take for each individual participant to complete all study visits. The subject participation duration is limited to 255 characters.

4.5 Will the study use an FDA-regulated intervention?

Select "Yes" or "No" to indicate whether the study will use an FDA-regulated intervention (see the definition of "FDA Regulated Intervention" under the <u>Oversight</u> section of the <u>ClinicalTrials.gov Protocol Registration Data Element Definitions for Interventional and Observational Studies</u> page).

4.5.a. If Yes to above question:

Attachment must be a PDF.

4.6 Is this an applicable clinical trial under FDAAA?

Select "Yes" or "No" to indicate whether the study will be subjected to FDAAA (see the definition on the <u>ClinicalTrials.gov FDAAA 801</u> and the <u>Final Rule</u> page).

4.7 Dissemination Plan

Attachment must be a PDF.

Section 5 Other Clinical Trial Related Attachments (if applicable)

Section 5 - Other Clinical Trial-related Attach	ments
5.1. Other Clinical Trial-related Attachments	Add Attachments Delete Attachments View Attachments

More information on the Human Subject and the Clinical Trials can be found on <u>here.</u>

XV. PHS 398 Training Budget V2-0

The following section shows the field mappings between the printed PHS 398 Training Budget V2-0 and Kuali Research.

NOTE: This form relies on both the Proposal Development Budget and the PHS398 Training Budget Questionnaire. After completing the questionnaire, please review to see if any additional questions have been displayed. More specifically, when selecting "Yes" for the given category of trainee, after you save the questionnaire, there will be quantity-specific questions that will show up and must be answered. All quantity fields cannot be blank, they must contain a 0 (zero) or greater number. You will know the questionnaire has been completely filled out when you see a green checkmark on the questionnaire's name tab.

Your total stipend amount must be less than or equal to the sum of your budget line items (exclusive of other line items on this form such as Trainee Travel/Tuition/Fees, etc. and subaward costs). If your total stipend amount is greater than the sum of these items, you will receive an error message.

	Mandatory field for validation on form, user action required in	n table
--	---	---------

May be required – check your FOA/BAA

1. PHS 398 PHS Training Budget

Organizational DUNS:	Budget Type: Project Subaward/Consortium	See Cumulative
Organization Name:		
Start Date:	End Date:	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1	Organizational DUNS	Basics > Organization & Location > Applicant Organization > Details >	DUNS	Organization data maintained by ORA. Users do not need to enter.
2	Budget Type	N/A	N/A	Kuali Research defaults to "Project"
3	Organization Name	Basics > Organization & Location > Applicant Organization >	Organization Name	Organization data maintained by ORA. Users do not need to enter.
4	Start Date/End Date	Basics> Proposal Details>	Project Dates	Project Start and End Dates for Period X.

2. A. Stipend, Tuition/Fees (A.1-A.6)

A. Stipends, Tuition/Fees		
Number of Trainees		
Full Short	Stipends Requested (\$)	Tuition/Fees Requested (\$)
Time Term	rrequesteu (ψ)	requested (φ)
<u>Undergraduate</u> :		
Number Per Stipend Level:		
First-Year/Soph. Junior/Senior		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.1	Number of Trainees Full Time Undergraduate	Questionnaire> PHS398 Training Budget V1.0>	How many are FULL TERM Undergraduate Trainees? Enter 0 (zero) if none.	Enter number of FULL TIME Undergraduate Trainees. Cannot be blank.
A.2	Number of Trainees Short Term Undergraduate	Questionnaire> PHS398 Training Budget V1.0>	How many are SHORT TERM Undergraduate Trainees? Enter 0 (zero) if none	Enter number of SHORT TERM Undergraduate Trainees. Cannot be blank.
A.3	Undergraduate - Stipends Requested (\$)	System Admin Portal > Maintenance > Training Stipend Rate	See Latest Undergraduates Rates.	Number of Undergraduate Trainees multiplied by Stipend Rate. NOTE: These stipend rates are updated periodically based on published NIH stipends.
A.4	Undergraduate - Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102UC - T PHS Tuition Undergraduate Cost Element	Enter in amount for total request in Total Base Cost.
A.5	Number Per Stipend Level First-Year/Soph.	Questionnaire> PHS398 Training Budget V1.0>	Sum of How many undergraduate stipends being requested at the first-year/sophomore level? Under FULL TERM and How many undergraduate stipends being requested at the first-year/sophomore level? Under SHORT TERM	Enter number of FULL TIME first-year/sophomore stipends. Cannot be blank. AND Enter number of Short TERM first-year/sophomore stipends. Cannot be blank.
A.6	Number Per Stipend Level Junior/Senior	Questionnaire> PHS398 Training Budget V1.0>	Sum of How many undergraduate stipends are being requested at the junior/senior level? Under FULL TERM and How many undergraduate stipends are being requested at the junior/senior level? Under SHORT TERM	Enter number of FULL TIME junior/senior stipends. Cannot be blank. AND Enter number of Short TERM junior/senior . Cannot be blank.

3. A. Stipend, Tuition/Fees (A.7-A.18)

A. Stipends, Tuition/Fees		
Number of Trainees Full Short Time Term	Stipends Requested (\$)	Tuition/Fees Requested (\$)
Predoctoral: Single Degree Dual Degree		
Total Predoctoral		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes		
A.7	Number of Trainees Full Time Predoctoral: Single Degree	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of FULL TERM SINGLE DEGREE trainees, enter 0 if none.	Enter the number of FULL TERM SINGLE DEGREE trainees, enter 0 if none. Cannot be blank.		
A.8	Number of Trainees Short Term Predoctoral: Single Degree	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of SHORT TERM SINGLE DEGREE trainees, enter 0 if none.	Enter the number of SHORT TERM SINGLE DEGREE trainees, enter 0 if none. Cannot be blank.		
A.9	Predoctoral: Single Degree - Stipends Requested (\$)	System Admin Portal > Maintenance > Training Stipend Rate	See Latest Predoctoral Rate(s).	Number of Predoctoral Single Degree Trainees multiplied by Stipend Rate. NOTE: These stipend rates are updated periodically based on published NIH stipends.		
A.10	Predoctoral: Single Degree - Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102RS - T PHS Tuition PreDoc Single Degree Seeking Cost Element	Enter the amount for total request in Total Base Cost.		
A.11	Number of Trainees Full Time Predoctoral: Dual Degree	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of FULL TERM DUAL DEGREE trainees, enter 0 if none.	Enter the number of FULL TERM DUAL DEGREE trainees, enter 0 if none. Cannot be blank.		
A.12	Number of Trainees Short Term Predoctoral: Dual Degree	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of SHORT TERM DUAL DEGREE trainees, enter 0 if none.	Enter the number of SHORT TERM DUAL DEGREE trainees, enter 0 if none. Cannot be blank.		
A.13	Predoctoral: Dual Degree - Stipends Requested (\$)	System Admin Portal > Maintenance > Training Stipend Rate	See Latest Predoctoral Rate(s).	Number of Predoctoral Dual Degree Trainees multiplied by Stipend Rate. NOTE: These stipend rates are published by NIH.		
A.14	Predoctoral: Dual Degree - Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102RD - T PHS Tuition PreDoc Dual Degree Seeking Cost Element	Enter the amount for total request in Total Base Cost.		
A.15	Total Predoctoral - Full Time	N/A	N/A	Sum of Number of Full Time Trainees for A.7 Full Time Predoctoral: Single Degree A.11 Full Time Predoctoral: Dual Degree		
A.16	Total Predoctoral -Short Term	N/A	N/A	Sum of Number of Short Term Trainees for A.8 Short Term Predoctoral: Single Degree A.12 Short Term Predoctoral: Dual Degree		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.17	Total Predoctoral - Stipends Request (\$)	N/A	N/A	Sum of A.9 Predoctoral: Single Degree - Stipends Requested (\$) A.13 Predoctoral: Dual Degree - Stipends Requested (\$)
A.18	Total Predoctoral - Tuition/Fees Request (\$)	N/A	N/A	Sum of A.10 Predoctoral: Single Degree - Tuition/Fees Requested (\$) A.14 Predoctoral: Dual Degree - Tuition/Fees Requested (\$)

4. A. Stipend, Tuition/Fees (A.19-A.37)

A. S	tipends, Tuition/F	ees									
Numb	oer of Trainees										
Full	Short									Stipends Requested (\$)	Tuition/Fees Requested (\$)
Time	Term						, m		. Marie Co.	requested (ψ)	requested (ψ)
	Postdoctoral:			Nun	ber Pe	r Stiper	nd Leve	<i>l</i> :			
	Non-degree	0	1	2	3	4	5	6	7	1	
	Seeking										
	Degree										
	Seeking										
	Total Postdoctoral										
	Postdoctoral][][]			
	Other:										
								To	tals:		
					7	Total	Stipe	nds +	Tuitio	on/Fees Requested	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.19	Number of Trainees Full Time Postdoctoral Non-degree Seeking	N/A	N/A	Sum of count in items A.21 below. Number of FULL TERM Non-Degree Seeking Postdocs for each stipend level
A.20	Number of Trainees Short Term Postdoctoral Non-degree Seeking	N/A	N/A	Sum of count in items A.22 below. Number of SHORT TERM Non-Degree Seeking Postdocs for each stipend level.
A.21	See A.23	Questionnaire> PHS398 Training Budget V1.0>	How many trainees are at stipend level (0-7)?	Enter the number of FULL TERM Non-Degree Seeking Postdocs for each stipend level. Cannot be blank.
A.22	See A.23	Questionnaire> PHS398 Training Budget V1.0>	How many trainees are at stipend level (0-7)?	Enter the number of SHORT TERM Non-Degree Seeking Postdocs for each stipend level. Cannot be blank.
A.23	Postdoctoral: Non-degree Seeking - Number Per Stipend Level	N/A	N/A	Sum of count for A.21 Number of FULL TERM Non-Degree Seeking Postdocs for each stipend level A.22 Number of SHORT TERM Non-Degree Seeking Postdocs for each stipend level
A.24	Postdoctoral - Non-degree Seeking - Stipends Requested (\$)	System Admin Portal > Maintenance > Training Stipend Rate	See Latest Postdoctoral Rate(s).	Number of Postdoctoral Non-Degree Seeking Trainees multiplied by Stipend Rate
A.25	Postdoctoral - Non-degree Seeking- Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102PN - T PHS Tuition POSTDOC NON-DEGREE SEEKING Cost Element	Enter amount for total request in Total Base Cost.

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.26	Number of Trainees Full Time Postdoctoral Degree Seeking	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of FULL TERM Postdoctoral Degree Seeking, enter 0 if none.	Sum of count in items A.28 below. Number of FULL TERM Degree Seeking Postdoc for each stipend level
A.27	Number of Trainees Short Term Postdoctoral Degree Seeking	Questionnaire> PHS398 Training Budget V1.0>	Enter the number of SHORT TERM Postdoctoral Degree Seeking, enter 0 if none.	Sum of count in items A.29 below. Number of SHORT TERM Degree Seeking Postdoc for each stipend level.
A.28	See A.30	Questionnaire> PHS398 Training Budget V1.0>	How many trainees are at stipend level (0-7)?	Enter the number of FULL TERM Degree Seeking Postdoc for each stipend level. Cannot be blank.
A.29	See A.30	Questionnaire> PHS398 Training Budget V1.0>	How many trainees are at stipend level (0-7)?	Enter the number of SHORT TERM Degree Seeking Postdoc for each stipend level. Cannot be blank.
A.30	Postdoctoral: Degree Seeking - Number Per Stipend Level	king - Number Per		Sum of count in items A.28 Number of FULL TERM Degree Seeking Postdoc for each stipend level A.29 Number of SHORT TERM Degree Seeking Postdoc for each stipend level.
A.31	Postdoctoral - Degree Seeking - Stipends Requested (\$)	System Admin Portal > Maintenance > Training Stipend Rate	See Latest Predoctoral Rate(s).	Number of Postdoctoral Degree Seeking Trainees multiplied by Stipend Rate
A.32	Postdoctoral - Non-degree Seeking- Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102PD - T PHS Tuition POSTDOC DEGREE SEEKING Cost Element	Type in amount for total request in Total Base Cost.
A.33	Postdoctoral Total - Full Time	N/A	N/A	Sum of A.19 Number of FULL TERM Non-Degree Seeking Postdocs for each stipend level A.26 Number of FULL TERM Degree Seeking Postdoc for each stipend level
A.34	Postdoctoral Total - Short Term	N/A	N/A	Sum of A.20 Number of SHORT TERM Non-Degree Seeking Postdocs for each stipend level. A.27 Number of SHORT TERM Degree Seeking Postdoc for each stipend level
A.35	Postdoctoral Total - N/A Number Per Stipend Level		N/A	Sum of A.23 Postdoctoral: Non-degree Seeking - Number Per Stipend Level A.30 Postdoctoral: Degree Seeking - Number Per Stipend Level

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.36	Postdoctoral Total - Stipend Requested Amount	N/A	N/A	Sum of A.24 Postdoctoral - Non-degree Seeking - Stipends Requested (\$) A.31 Postdoctoral - Degree Seeking - Stipends Requested (\$)
A.37	Postdoctoral Total - Tuition/Fees Requested Amount	N/A	N/A	Sum of A.25 Postdoctoral - Non-degree Seeking- Tuition/Fees Requested (\$) A.35 Postdoctoral - Non-degree Seeking- Tuition/Fees Requested (\$)

5. A. Stipend, Tuition/Fees (A.38-A.44)

A. Stipends, Tuition/Fees		
Number of Trainees	Ction and a	T.::4: /F
Full Short	Stipends Requested (\$)	Tuition/Fees Requested (\$)
Time Term		
Other:		
Totals:		
Total Stipends + Tuition	on/Fees Requested	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
A.38	Number of Trainees Full Time Other	Questionnaire> PHS398 Training Budget V1.0>	How many are FULL TERM Others? Enter 0 (zero) if none.	Enter number of FULL TIME Other Trainees. Cannot be blank.
A.39	Number of Trainees Short Term Other	Questionnaire> PHS398 Training Budget V1.0>	How many are SHORT TERM Others? Enter 0 (zero) if none	Enter number of SHORT TERM Other Trainees. Cannot be blank.
A.40	Other - Stipends Requested (\$)	Questionnaire> PHS398 Training Budget V1.0>	What is the total stipend funding required for the FULL/SHORT Term Other trainees?	Sum of amounts entered in response to these questions.
A.41	Other - Tuition/Fees Requested (\$)	Budget> selected budget> Non-Personnel Costs>	T46102OC - T PHS Tuition Other Cost Element	Enter in amount for total request in Total Base Cost.
A.42	Totals: Stipends Requested (\$)	N/A	N/A	Sum of All Stipends Requested (\$) above.
A.43	Totals: Tuition/Fees Requested (\$)	N/A	N/A	Sum of All Tuition/Fees Requested (\$) above.
A.44	Total Stipends + Tuition/Fees Requested	N/A	N/A	Sum of A.42 Totals: Stipends Requested (\$) A.43 Totals: Tuition/Fees Requested (\$)

6. B. Other Direct Costs and C. Total Directs Costs Requested (A+ B)

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)	

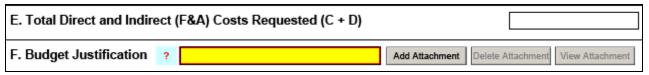
#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
B.1	Trainee Travel	Budget> selected budget> Non-Personnel Costs>	T33114TS - T PHS Training Travel in State T33114TO - T PHS Training Travel Out of State T33114TF - T PHS Training Travel Foreign	Sum of Total Base Costs for each item.
B.2	Training Related Expenses	Budget> selected budget> Non-Personnel Costs>	T49992RE - T PHS Training Related Expenses	Enter in amount for total request in Total Base Cost.
B.3	Total Direct Costs from R&R Budget Form (if applicable)	N/A	N/A	Any other expenses budgeted that are not listed on this form. Some NIH Training Opportunities require the RR Budget in addition to the Training Budget. Refer to your specific funding opportunity for instructions/requirements.
B.4	Consortium Training Costs (if applicable)	Budget> selected budget> Subaward	FX7012 - F Subcontract (no F&A), FX7022 - F Subcontract (F&A first \$25,000) FX7032 - F Subcontract - indirect costs do not apply F&A, NIH or 424R&R sub FX7042 - F Subcontract - indirect costs APPLY F&A, NIH or 424R&R sub Others: F37322 - F Subcontract LESS THAN \$25,000 F37342 - F Subcontract GREATER THAN \$25,000 F37522 - F Other Contractual Services	Add Subaward Budget form from Opportunity. Period dates must match periods within budget. Non-Personnel Cost line items will be added. This is the total of all subawards requests for the given period.
B.5	Total Other Direct Costs Requested	N/A	N/A	Sum of B.1 Trainee Travel B.2 Training Related Expenses B.3 Total Direct Costs from R&R B.4 Consortium Training Costs
C.1	Total Direct Costs Requested (A+ B)	N/A	N/A	Sum of A.44 Total Stipends + Tuition/Fees Requested B.5 Total Other Direct Costs Requested

7. D. Indirect (F&A) Costs

D. Indirect (F&A) Costs Indirect (F&A) Type		Indirect (F&A) Rate (%)	Indirect (F&A) Base	Funds Requested (\$)
1.				
2.				
		Total Indirect (F&A) Costs Requested	

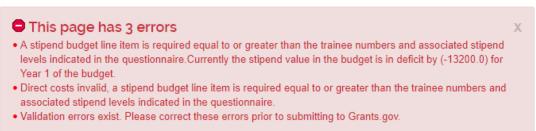
#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
D.1	Indirect (F&A) Type	Budget > selected budget > Periods & Totals > Budget Settings >	F&A Rate Type	Pulldown. Select type.
D.2	Indirect (F&A) Rate (%)	Budget > selected budget > Rates >	Applicable Rate	Default rates are maintained by ORA but may be adjusted manually.
D.3	Indirect (F&A) Base	Budget > selected budget > Periods & Totals > F&A Cost	N/A	This number is the total of all items that are NOT classified as excluded from F&A cost calculations. Add all of the line items such as salary, fringe, supplies, etc. that are not classified as excluded from the F&A costs calculation.
D.4	Funds Requested (\$)	Budget > selected budget > Periods & Totals > F&A Cost	Total	Requested F&A costs for this period (will exclude cost sharing amount).
D.5	Indirect (F&A) Type (if more than one)	Budget > selected budget > Periods & Totals > Budget Settings >	F&A Rate Type	Pulldown. Select type.
D.6	Indirect (F&A) Rate (%) (if more than one)	Budget > selected budget > Rates >	Applicable Rate	Default rates are maintained by ORA but may be adjusted manually.
D.7	Indirect (F&A) Base (if more than one)	Budget > selected budget > Periods & Totals > F&A Cost	N/A	This number is the total of all items that are NOT classified as excluded from F&A cost calculations. Add all of the line items such as salary, fringe, supplies, etc. that are not classified as excluded from the F&A costs calculation.
D.8	Funds Requested (\$) (if more than one)	Budget > selected budget > Periods & Totals > F&A Cost	Total	Requested F&A costs for this period (will exclude cost sharing amount).
D.9	Total Indirect (F&A) Costs Requested	N/A	N/A	Total of Funds Requested in Section D

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



#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
E.1	Total Direct and Indirect (F&A) Costs Requested (C&D)	N/A	N/A	Sum of C.1 Total Direct Costs Requested (A+ B) D.9 Total Indirect (F&A) Costs Requested
F.1	Budget Justification	Attachments > Proposal >	PHS_Train_Budg_just	Upload the Training Budget Justification. NOTE: Module title and filename must NOT contain spaces or special characters. Underscores are OK. Titles and filenames must be unique. Read your sponsor-specific selected opportunity for the required content of this upload.

NOTE: Error Regarding Budget in Deficit



If you see a validation error when attempting to preview the Training Budget form or when submitting for approval regarding the stipend value in the budget being in deficit as shown in the above example, you have likely not compensated for the total stipends in your detailed budget through direct costs. This may be done in a couple of ways - either via adding Personnel costs or using the Cost Element F46002 - F Student Aid/Stipend. Which one you choose will be dependent on your Funding Opportunity Announcement. Some NIH Training opportunities may require both an R&R Budget and Training budget so it is important that you reference the funding opportunity Instructions for requirements.

XVI. PHS 398 Cover Page Supplement V5-0

The following section shows the field mappings between the printed PHS 398 Cover Page Supplement V5-0 and Kuali Research.

- Mandatory field for validation on form, user action required in table
- May be required check your FOA/BAA

1. PHS 398 Cover Page Supplement 5-0, Section 1

PHS 39	98 Cover	Page Supplement					
View Burden Statement			OMB Number: 0925-0001 Expiration Date: 09/30/2024				
1. Vertebrate Animals Section	1. Vertebrate Animals Section						
Are vertebrate animals euthanized?	Yes	■ No					
If "Yes" to euthanasia							
Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	Yes	□ No					
If "No" to AVMA guidelines, describe method and provide scientific justification							

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
1.a	Are vertebrate animals euthanized?	Questionnaire> PHS398 Cover Page Supplement 5-0>	Are vertebrate animals euthanized?	Check Yes if vertebrate animals will be euthanized. Check No if vertebrate animals will not be euthanized.
1.b	If "Yes" to euthaniasia, Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	Questionnaire> PHS398 Cover Page Supplement 5-0>	Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	Check Yes if consistent with AVMA guidelines. Check No if not consistent with AVMA guidelines.
1.c	If "No" to AVMA guidelines, describe method and provide scientific justification.	Questionnaire> PHS398 Cover Page Supplement 5-0>	If NO to AVMA Guidelines, describe method and provide scientific justification (in 1000 characters or less).	Type text of method and justification.

2. *Program Income Section							
*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.							
Source(s). Otherwise, reave this section trialin.							
Source(s). Otherwise, leave this section the	M Min-						
*Budget Period *Anticipated Amount (\$)	*Source(s)						
**							
**							

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
2.a	Is program income anticipated during the periods for which the grant support is requested	Budget> selected budget> Project Income> Add Income>		If an entry is made in Project Income, the system will check the Yes box. If there is no entry in Project Income, the system will check the No box.
2.b	*Budget Period	Budget> selected budget> Project Income> Add Income>	Budget Period	Select Budget Period from dropdown.
2.c	*Anticipated Amount (\$)	Budget> selected budget> Project Income> Add Income>	Project Income	Type in dollar amount of anticipated income.
2.d	*Source(s)	Budget> selected budget> Project Income> Add Income>	Description	Type in source(s) of anticipated income.

3. Human Embryonic Stem Cells Section	
*Does the proposed project involve human embryonic stem cells?	Yes No
If the proposed project involves human embryonic stem cells, list below the http://stemcells.nih.gov/research/registry/. Or, if a specific stem cell line can the registry will be used:	
Specific stem cell line cannot be refer	enced at this time. One from the registry will be used.
Cell Line(s) (Example: 0004):	
X	
Add	

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
3.a	*Does the proposed project involve human embryonic stem cells?	Questionnaire> PHS398 Cover Page Supplement 5-0>	Does the proposed project involve human embryonic stem cells?	Check Yes box if human embryonic stem cells are involved. Check No box if human embryonic stem cells are not involved.
3.b	If a specific stem cell line cannot be referenced at this time, check the box indicating that one from the registry will be used.	Questionnaire> PHS398 Cover Page Supplement 5-0>	Can a specific stem cell line be referenced at this time? If stem cells will be used, but a specific line cannot be referenced at the time of application submission, include a statement that one from the registry will be used.	Check box as appropriate.
3.c	Cell Line(s) (Example: 0004)	Questionnaire> PHS398 Cover Page Supplement 5-0>	List the registration number of the specific cell line(s) from the stem cell registry found at: http://stemcells.nih.go v/registry/index.asp	Type in 4 digit registration numbers. Multiples allowed.

4. Human Fetal Tissue Section						
*Does the proposed project involve human fetal tissue obtained from elective abortions? Yes No						
If "yes" then provide the HFT Compliance Assurance						
Add Attachment Delete Attachment	! View Attachment					
If "yes" then provide the HFT Sample IRB Consent Form						
Add Attachment Delete Attachment	View Attachment					

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
4.a	*Does the proposed project involve human fetal tissue obtained from elective abortions?	Questionnaire> PHS398 Cover Page Supplement 5-0>	Does the proposed project involve human fetal tissue obtained from elective abortions?	Check Yes box if human fetal tissue obtained from elective abortions are involved. Check No box if human fetal tissue obtained from elective abortions are not involved.
4.b	If "yes" then provide the HFT Compliance Assurance	Attachments > Proposal >	HFT_ComplianceAssurance	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.
4.c	If "yes" then provide the HFT Sample IRB Consent Form	Attachments > Proposal >	HFT_SampleIRB_ConsentFor m	Upload the appropriate document. The title and filename should not contain spaces or special characters. Underscores are allowed.

5. Inventions and Patents Section (for Renewal applications)				
*Inventions and Patents:	Yes	No 🗌		
If "Yes" then answer the following:				
*Previously Reported:	Yes 🗌	No		

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
5.a	Inventions and Patents Section (for Renewal Applications)	Questionnaire> PHS398 Cover Page Supplement 5-0>	Is this a Renewal Application?	Check Yes radio button if it is a renewal. Check No radio button if it is not a renewal.
5.b	*Inventions and Patents	Questionnaire> PHS398 Cover Page Supplement 5-0	Check "No" if no inventions were conceived or reduced to practice during the course of work under this project. Check "Yes" if any inventions were conceived or reduced to practice during the previous period of support.	Follow guidance on Questionnaire to answer yes or no.
5.c	*Previously Reported	Questionnaire> PHS398 Cover Page Supplement 5-0	If "Yes" (inventions were conceived or reduced to practice) indicate Yes or No as to whether this information has been reported previously to the PHS or to the applicant organization official responsible for patent matters.	Follow guidance on Questionnaire to answer yes or no.

6. Change of Investigator/Change of Recipient Organization Section				
Change of Project Director/Principal Investigator				
Name of former F	Project Director/Principal Investigator:			
Prefix:				
*First Name:				
Middle Name:				
*Last Name:				
Suffix:				
Change of Recipient Organization				
*Name of former organization:				

#	Field on Form	Kuali Research Screen	Kuali Research Field Name	Instructions/ Notes
6.a	Change of Project Director/Principal Investigator	Questionnaire> PHS398 Cover Page Supplement 5-0>	Does this application reflect a change in principal investigator/program director from that indicated on a previous application?	Check Yes radio button if it is a change. Check No radio button if it is not a change.
	Name of former Project Director/ Principal Investigator	Questionnaire> PHS398 Cover Page Supplement 5-0	Search and Select the former PD/PI	Searches Address Book. If not found, go to Address Book and add the PD/PI
6.b	Prefix	Address Book	Prefix	
6.c	*First Name	Address Book	First Name	
6.d	Middle Name	Address Book	Middle Name	
6.e	*Last Name	Address Book	Last Name	
6.f	Suffix	Address Book	Suffix	
6.g	Change of Recipient Organization	Questionnaire> PHS398 Cover Page Supplement 5-0>	Does this application reflect a change in recipient organization from that indicated on a previous application?	Check Yes radio button if it is a change. Check No radio button if it is not a change.

6.h	*Name of former	Questionnaire>	Search and select the former	Search Organizations. If not found, send a
	Organization	PHS398 Cover Page	organization from the	request to kr-help to have the institution
		Supplement 5-0	Organization records	added.