

# WCMC Template

## **Grant Application Package**

| Opportunity Title:      | Research Project Gra  | ant (Parent R01) |              |  |   |
|-------------------------|---|------------------|--------------|--|---|
| Offering Agency:        | National Institutes   | of Health        |              |  | This electronic grants application is intended to be used to apply for the specific Federal funding |
| CFDA Number:            |   |                  |              |  | opportunity referenced here.  |
| CFDA Description:       |   | ı                |              |  | If the Federal funding opportunity listed is not  |
| Opportunity Number:     | PA-10-067   |                  |              |  | the opportunity for which you want to apply,  |
| Competition ID:         | ADOBE-FORMS-B1  |                  |              |  | close this application package by clicking on the "Cancel" button at the top of this screen. You    |
| Opportunity Open Date:  | 10/15/2010  |                  |              |  | will then need to locate the correct Federal  |
| Opportunity Close Date: | 01/07/2013  |                  |              |  | funding opportunity, download its application and then apply.                                       |
| Agency Contact:         | Grants Info<br>Grants Information<br>E-mail: GrantsInfo@<br>Phone: 301-435-0714 | nih.gov          |              |  | ана исп арру.   |
|                         | cademia, or other type of   |                  | submitt      | ing grant applica                                | tions on behalf of a company, state, local or   |
| Mandatory Documents     |   | Move Fo          |              |  | ments for Submission  |
|                         |   | Move Fo<br>Dele  | orm to<br>te | Research And B<br>Project/Perfo<br>PHS 398 Resea | Page Supplement   |
| Optional Documents      |   | Move Fo          | on List      | Research & Re                                    | d Budget Attachment(s) Form   |
|                         |   | Dele             |              | Ins 570 Hours                                    | ar baayee   |

### Instructions



### Enter a name for the application in the Application Filing Name field.

- This application can be completed in its entirety offline; however, you will need to login to the Grants.gov website during the submission process.
- You can save your application at any time by clicking the "Save" button at the top of your screen.
- The "Save & Submit" button will not be functional until all required data fields in the application are completed and you clicked on the "Check Package for Errors" button and confirmed all data required data fields are completed.



### Open and complete all of the documents listed in the "Mandatory Documents" box. Complete the SF-424 form first.

- It is recommended that the SF-424 form be the first form completed for the application package. Data entered on the SF-424 will populate data fields in other mandatory and optional forms and the user cannot enter data in these fields.
- The forms listed in the "Mandatory Documents" box and "Optional Documents" may be predefined forms, such as SF-424, forms where a document needs to be attached, such as the Project Narrative or a combination of both. "Mandatory Documents" are required for this application. "Optional Documents" can be used to provide additional support for this application or may be required for specific types of grant activity. Reference the application package instructions for more information regarding "Optional Documents".
- To open and complete a form, simply click on the form's name to select the item and then click on the => button. This will move the document to the appropriate "Documents for Submission" box and the form will be automatically added to your application package. To view the form, scroll down the screen or select the form name and click on the "Open Form" button to begin completing the required data fields. To remove a form/document from the "Documents for Submission" box, click the document name to select it, and then click the <= button. This will return the form/document to the "Mandatory Documents" or "Optional Documents" box.
- All documents listed in the "Mandatory Documents" box must be moved to the "Mandatory Documents for Submission" box. When you open a required form, the fields which must be completed are highlighted in yellow with a red border. Optional fields and completed fields are displayed in white. If you enter invalid or incomplete information in a field, you will receive an error message.



### Click the "Save & Submit" button to submit your application to Grants.gov.

- Once you have properly completed all required documents and attached any required or optional documentation, save the completed application by clicking on the "Save" button.
- Click on the "Check Package for Errors" button to ensure that you have completed all required data fields. Correct any errors or if none are found, save the application package.
- The "Save & Submit" button will become active; click on the "Save & Submit" button to begin the application submission process.
- You will be taken to the applicant login page to enter your Grants.gov username and password. Follow all onscreen instructions for submission.

| APPLICATION FOR FEDERAL ASSISTANCE   | 3. DATE RECEIVED BY STATE   State Application Identifier         |
|--|--|
| SF 424 (R&R)   |  |
| 1. * TYPE OF SUBMISSION  | 4. a. Federal Identifier   |
| Pre-application Application Changed/Corrected Application                      | b. Agency Routing Identifier                                     |
| 2. DATE SUBMITTED Applicant Identifier   |  |
|  |  |
| 5. APPLICANT INFORMATION   | * Organizational DUNS: 0602175020000                             |
| *Legal Name: Joan & Sanford I.Weill Medical College of Co                      | rnell University   |
| Department: Research & Sponsored Programs Division: Gra                        | nts & Contracts  |
| * Street1: 1300 York Avenue  |  |
| Street2: Box 89  |  |
| * City: New York County / Paris  | h: New York  |
| * State: NY: New York  | Province:  |
| * Country: USA: UNITED STATES  | * ZIP / Postal Code: 10065-4805                                  |
| Person to be contacted on matters involving this application                   |  |
| Prefix: Ms. * First Name: Michelle   | Middle Name: A.  |
| * Last Name: Lewis   | Suffix:  |
| * Phone Number: 646-962-8290 Fax Number: 646-                                  | 962-0531   |
| Email: grantsandcontracts@med.cornell.edu                                      |  |
| 6. * EMPLOYER IDENTIFICATION (EIN) or (TIN): 13-1623978                        |  |
| 7. * TYPE OF APPLICANT: 0: Private   | e Institution of Higher Education                                |
| Other (Specify):   |  |
| Small Business Organization Type Women Owned Social                            | ally and Economically Disadvantaged                              |
| 8. * TYPE OF APPLICATION: If Revision, mark a                                  | ppropriate box(es).  |
| New Resubmission A. Increase A   | ward B. Decrease Award C. Increase Duration D. Decrease Duration |
| Renewal Continuation Revision E. Other (spec                                   | cify):   |
| * Is this application being submitted to other agencies? Yes No W              | /hat other Agencies?   |
| 9. * NAME OF FEDERAL AGENCY: 10. CATAL   | OG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:                        |
| National Institutes of Health TITLE:   |  |
| 11. * DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:                                |  |
| TI. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:                                  |  |
|  |  |
| 12. PROPOSED PROJECT: * 13. CONGRESSIONAL DISTRICT  * Start Date * Ending Date | F OF APPLICANT   |
| * Start Date * Ending Date   |  |
| 14. PROJECT DIRECTOR/PRINCIPAL INVESTIGATOR CONTACT INFO                       | RMATION  |
| Prefix: * First Name:  | Middle Name:   |
| * Last Name:   | Suffix:  |
| Position/Title:  |  |
| * Organization Name: Joan & Sanford I.Weill Medical College                    | of Cornell University  |
| Department: Division:  |  |
| * Street1:   |  |
| Street2:   |  |
| * City: County / Paris   | sh: [  |
| * State:   | Province:  |
| * Country: USA: UNITED STATES  | * ZIP / Postal Code:   |
| * Phone Number: Fax Number:  |  |
| * Email:   |  |

| 15. ESTIMATED PROJECT FUNDING                                   | 16. * IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE   |
|---|---|
|   | ORDER 12372 PROCESS?  |
| a. Total Federal Funds Requested                                | a. YES THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372  |
| b. Total Non-Federal Funds                                      | PROCESS FOR REVIEW ON:  |
| c. Total Federal & Non-Federal Funds                            | DATE:   |
| d. Estimated Program Income                                     | b. NO PROGRAM IS NOT COVERED BY E.O. 12372; OR  |
|   | PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW   |
| true, complete and accurate to the best of my knowledge. I also | ntained in the list of certifications* and (2) that the statements herein are provide the required assurances * and agree to comply with any resulting or fraudulent statements or claims may subject me to criminal, civil, or in this list, is contained in the announcement or agency specific instructions. |
| 18. SFLLL or other Explanatory Documentation                    |   |
|   | Add Attachment Delete Attachment View Attachment  |
| 19. Authorized Representative                                   |   |
| Prefix: Ms. * First Name: Michelle                              | Middle Name: A.   |
| * Last Name: Lewis  | Suffix:   |
| * Position/Title: Director, Research & Sponsored Programs       |   |
| *Organization: Joan & Sanford I.Weill Medical College           | of Cornell University   |
| Department: Research & Sponsored Programs Division:             | Grants & Contracts  |
| * Street1: 1300 York Avenue                                     |   |
| Street2: Box 89   |   |
| * City: New York County / P                                     | arish: New York   |
| * State: NY: New York   | Province:   |
| * Country: USA: UNITED STATES                                   | * ZIP / Postal Code: 10065-4805   |
| * Phone Number: 646-962-8290 Fax Number:                        | 646-962-0531  |
| * Email: grantsandcontracts@med.cornell.edu                     |   |
| * Signature of Authorized Representative                        | * Date Signed   |
| Completed on submission to Grants.gov                           | Completed on submission to Grants.gov   |
|   |   |
| 20. Pre-application   | Add Attachment Delete Attachment View Attachment  |

# **RESEARCH & RELATED Other Project Information**

| 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.    1 2 3 4 [   | 5 6  |
| If no, is the IRB review Pending? Yes No   |  |
| IRB Approval Date:   | If YES to Human Subjects, please                                   |
| Human Subject Assurance Number:  | enter 00000093 as the Human Subject                                |
| 2. * Are Vertebrate Animals Used? Yes No   | Assurance Number.  |
| 2.a. If YES to Vertebrate Animals  | If YES to Vertebrate Animals, please                               |
| Is the IACUC review Pending? Yes No  | enter A3290-01 as the Animal Welfare                               |
| IACUC Approval Date:   | Assurance Number.  |
| Animal Welfare Assurance Number  |  |
| 3. * Is proprietary/privileged information included in the application?  | No   |
| 4.a. * Does this project have an actual or potential impact on the environment?  | Yes No   |
| 4.b. If yes, please explain:   |  |
| 4.c. If this project has an actual or potential impact on the environment, has an exemenvironmental impact statement (EIS) been performed? | ption been authorized or an environmental assessment (EA) or es No |
| 4.d. If yes, please explain:   |  |
| 5. $^{\star}$ Is the research performance site designated, or eligible to be designated, as a highest constant $^{\star}$                  | storic place? Yes No   |
| 5.a. If yes, please explain:   |  |
| 6. $^{\star}$ Does this project involve activities outside of the United States or partnerships w  | ith international collaborators? Yes No                            |
| 6.a. If yes, identify countries:   |  |
| 6.b. Optional Explanation:   |  |
| 7. * Project Summary/Abstract  | Add Attachment Delete Attachment View Attachment                   |
| 8. * Project Narrative Add A   | Tachment   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   |

# RESEARCH & RELATED Senior/Key Person Profile (Expanded)

|                      |                            | FILE - Project Director/Principal Investigator       |
|----------------------|----------------------------|--|
| Prefix:              | * First Name:              | Middle Name:   |
| * Last Name:         |                            | Suffix:  |
| Position/Title:      |                            | Department:  |
| Organization Nan     | ne: Joan & Sanford I.Weill | Medical College of Cornell University Division:      |
| * Street1:           |                            |  |
| Street2:             |                            |  |
| * City:              |                            | County/ Parish:                                      |
| * State:             |                            | Province:  |
| * Country: USA:      | UNITED STATES              | * Zip / Postal Code:                                 |
| * Phone Number:      |                            | Fax Number:  |
| * E-Mail:            |                            |  |
| Credential, e.g.,    | , agency login:            |  |
| * Project Role:      | PD/PI                      | Other Project Role Category:                         |
| Degree Type:         |                            |  |
| Degree Year:         |                            |  |
| *Attach Biog         | raphical Sketch            | Add Attachment   Delete Attachment   View Attachment |
| Attach Curre         | ent & Pending Support      | Add Attachment Delete Attachment View Attachment     |
|                      |                            |  |
|                      |                            |  |
| Drofin               | * First Names              | PROFILE - Senior/Key Person 1                        |
| Prefix: * Last Name: | * First Name:              | Middle Name:   |
| Position/Title:      |                            | Suffix:  Department:                                 |
| Organization Nan     | no:                        | Division:  |
| * Street1:           | ne.                        | Division.  |
| Street2:             |                            |  |
| * City:              |                            | County/ Parish:                                      |
| * State:             |                            | Province:  |
|                      | UNITED STATES              | * Zip / Postal Code:                                 |
| * Phone Number:      |                            | Fax Number:  |
| * E-Mail:            |                            |  |
| Credential, e.g.,    | agency login:              |  |
| * Project Role:      |                            | Other Project Role Category:                         |
| Degree Type:         |                            |  |
| Degree Year:         |                            |  |
| *Attach Biog         | graphical Sketch           | Add Attachment Delete Attachment View Attachment     |
| Attach Curre         | ent & Pending Support      | Add Attachment   Delete Attachment   View Attachment |
| Delete Entry         |                            | Next Person  |

To ensure proper performance of this form; after adding 20 additional Senior/ Key Persons; please save your application, close the Adobe Reader, and reopen it.

# Project/Performance Site Location(s)

| Project/Performance Site Primary Location   | I am submitting an application as an individual, and not on behalf of a company, state, local or tribal government, academia, or other type of organization. |
|---|--|
| Organization Name: Joan & Sanford   | I.Weill Medical College of Cornell University  |
| <b>DUNS Number</b> : 0602175020000  |  |
| * Street1: 1300 York Avenue   |  |
| Street2:  |  |
| * City: New York  | County: New York   |
| * State: NY: New York   |  |
| Province:   |  |
| * Country: USA: UNITED STATES   |  |
| * ZIP / Postal Code: 10065-4805   | * Project/ Performance Site Congressional District: NY-014   |
| Project/Performance Site Location 1  Organization Name:  DUNS Number:  * Street1:  Street2: | 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. |
| * City:   | County:  |
| * State:  |  |
| Province:   |  |
| * Country: USA: UNITED STATES   |  |
| * ZIP / Postal Code:  | * Project/ Performance Site Congressional District:  |
| Additional Location(s)  | Add Attachment Delete Attachment View Attachment   |

OMB Number: 0925-0001

|  | PHS 398 F           | Research      | Plan                    |                        |                   |
|--|---------------------|---------------|-------------------------|------------------------|-------------------|
| 1. Application Type:   |                     |               |                         |                        |                   |
| From SF 424 (R&R) Cover Page. The resp reference, as you attach the appropriate se |                     |               | the type of application | on being submitted, is | repeated for your |
| *Type of Application:  |                     |               |                         |                        |                   |
| New Resubmission Renewa  | Continuation        | Revision      |                         |                        |                   |
| 2.5  |                     |               | 1                       |                        |                   |
| 2. Research Plan Attachments:  |                     |               |                         |                        |                   |
| Please attach applicable sections of the re  | search plan, below. |               |                         |                        |                   |
| Introduction to Application     (for RESUBMISSION or REVISION only)                |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| Specific Aims  |                     | ĭ             | A                       | Dolote Attack cont     | (A.P              |
|  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 3. *Research Strategy  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| Inclusion Enrollment Report  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 5. Progress Report Publication List  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| Human Subjects Sections  |                     |               |                         |                        |                   |
| 6. Protection of Human Subjects  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 7. Inclusion of Women and Minorities   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 8. Targeted/Planned Enrollment Table   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 9. Inclusion of Children   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
|  |                     |               |                         |                        |                   |
| Other Research Plan Sections   |                     |               |                         |                        |                   |
| 10. Vertebrate Animals   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 11. Select Agent Research  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 12. Multiple PD/PI Leadership Plan   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 13. Consortium/Contractual Arrangements  |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 14. Letters of Support   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 15. Resource Sharing Plan(s)   |                     |               | Add Attachment          | Delete Attachment      | View Attachment   |
| 16. Appendix Add Attachments   | Remove Attachments  | View Attachme | nts                     |                        |                   |

# PHS 398 Cover Page Supplement OMB Number: 0925-0001

| 1. Project Dir   | ector / Principal Inv        | estigator (PD/PI)   |               |                      |            |   |
|------------------|------------------------------|---------------------|---------------|----------------------|------------|---|
|                  |                              | _                   |               |                      |            |   |
| Prefix:          |                              | * First Name:       |               |                      |            |   |
| Middle Name: [   |                              |                     |               |                      |            |   |
| * Last Name:     |                              |                     |               |                      |            |   |
| Suffix:          |                              |                     |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| 2. Human Su      | bjects                       |                     |               |                      |            |   |
| Clinical Trial?  |                              | No Yes              |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| * Agency-Define  | ed Phase III Clinical Trial? | No Yes              |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| 3. Applicant     | Organization Contac          | ct                  |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| Person to be co  | ntacted on matters involving | ng this application |               |                      |            |   |
| Prefix:          | Ms.                          | * First Name:       | Michelle      |                      |            |   |
| Middle Name:     | Α.                           | ,                   | $\overline{}$ |                      |            |   |
| * Last Name:     | Lewis                        |                     |               |                      |            |   |
| Suffix:          |                              |                     |               |                      |            |   |
|                  |                              | J                   |               |                      |            |   |
| * Phone Number:  | 646-962-8290                 |                     | Fax           | Number: 646-962-0    | 531        |   |
| Email: grants    | sandcontracts@med.co         | rnell.edu           |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| * Title: Directo | r, Research & Spons          | ored Programs       |               |                      |            |   |
|                  |                              |                     |               |                      |            |   |
| * Street1:       | 1300 York Avenue             |                     |               |                      |            |   |
| Street2:         | Вох 89                       |                     |               |                      |            | Ī |
| * City:          | New York                     |                     |               |                      |            | _ |
| County/Parish:   | New York                     |                     |               | 7                    |            |   |
| * State:         |                              | NY: New York        |               |                      |            |   |
| Province:        |                              | MI. NOW TOLK        |               | ]                    |            |   |
| * Country: USA:  | UNITED STATES                |                     |               | * Zip / Postal Code: | 10065-4805 |   |

# PHS 398 Cover Page Supplement

| • | 4. Human Embryonic Stem Cells  |
|---|--|
| , | * Does the proposed project involve human embryonic stem cells?  |
| 5 | f the proposed project involves human embryonic stem cells, list below the registration number of the specific cell line(s) from the following list: http://stemcells.nih.gov/research/registry/. 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: |
| [ | Cell Line(s): Specific stem cell line cannot be referenced at this time. One from the registry will be used.   |
|   |  |
|   |  |
|   |  |
| [ |  |

Close Form Next Print Page About

# PHS 398 Checklist

OMB Number: 0925-0001

| 1. Application Type: From SF 424 (R&R) Cover Page. The responses provided on the R&R cover page are repeated here for your reference, as you answer the questions that are specific to the PHS398. |  |
|--|--|
|  |  |
| * Type of Application:   |  |
| New   Resubmission   Renewal   Continuation   Revision   |  |
| Federal Identifier:  |  |
| 2. Change of Investigator / Change of Institution Questions  Change of principal investigator / program director   |  |
| Name of former principal investigator / program director:  |  |
| Prefix:  |  |
| * First Name:  |  |
| Middle Name:   |  |
| * Last Name:   |  |
| Suffix:  |  |
| Change of Grantee Institution  |  |
| * Name of former institution:  |  |
|  |  |
| 3. Inventions and Patents (For renewal applications only)  |  |
| * Inventions and Patents: Yes No   |  |
| If the answer is "Yes" then please answer the following:   |  |
| * Previously Reported: Yes No No   |  |
|  |  |

| . * Program Income  Is program income anticipated during the periods for which  Yes No   | n the grant support is requested?  |
|--|--|
| If you checked "yes" above (indicating that program incom source(s). Otherwise, leave this section blank.  *Budget Period *Anticipated Amount (\$) | ne is anticipated), then use the format below to reflect the amount and  *Source(s)  |
| Anticipated Amount (4)   |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  | ernment permitted to disclose the title of your proposed project, and the name, icial signing for the applicant organization, to organizations that may be possible collaborations, investment)? |

# RESEARCH & RELATED BUDGET - SECTION A & B, BUDGET PERIOD 1

Budget Period ↑

\* End Date:

\* Start Date:

Enter name of Organization: Joan & Sanford I.Weill Medical

Subaward/Consortium

\* ORGANIZATIONAL DUNS: 0602175020000

\* Budget Type: X Project

| A. Senior   | A. Senior/Key Person           |   |                         |                |                |                   | 2              | Acad            | E S             | * Recliected                                  | #<br>*                    |   |
|-------------|--------------------------------|---|-------------------------|----------------|----------------|-------------------|----------------|-----------------|-----------------|---|---------------------------|---|
| Prefix      | * First Name                   | Middle Name   | * Last Name             | Suffix         | * Project Role | Base Salary (\$)  | Months         |                 |                 | Salary (\$)                                   | Benefits (\$)             | * Funds Requested (\$                           |
| <u>+</u>    |                                |   |                         |                | PD/PI          |                   |                |                 |                 |   |                           |   |
| 2.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 3.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 4.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 5.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 9.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 7.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 8.          |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| 9. Total Fu | unds requested for             | Total Funds requested for all Senior Key Persons in the attached file | ns in the attached fill |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 | Total Seni                                    | Total Senior/Key Person   |   |
| Additic     | Additional Senior Key Persons: | sons:   |                         |                | Add Attachment | Delete Attachment | nment          | View At         | View Attachment | - Sept.                                       |                           |   |
| B. Oth      | B. Other Personnel             |   |                         |                |                |                   |                |                 |                 |   |                           |   |
| * %         | * Number of<br>Personnel       |   | * Pro                   | * Project Role |                |                   | Cal.<br>Months | Acad.<br>Months | Sum.<br>Months  | * Requested<br>Salary (\$)                    | * Fringe<br>Benefits (\$) | * Fringe<br>Benefits (\$) * Funds Requested (\$ |
|             | Post D                         | Post Doctoral Associates  |                         |                |                |                   |                |                 |                 |   |                           |   |
|             | Gradu                          | Graduate Students   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             | Under                          | Undergraduate Students  |                         |                |                |                   |                |                 |                 |   |                           |   |
|             | Secret                         | Secretarial/Clerical  |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             |                                |   |                         |                |                |                   |                |                 |                 |   |                           |   |
|             | Total N                        | Total Number Other Personnel  | nel                     |                |                |                   |                |                 |                 | Total (                                       | Total Other Personnel     |   |
|             |                                |   |                         |                |                |                   | Total S        | alary, W        | Vages a         | Total Salary, Wages and Fringe Benefits (A+B) | enefits (A+E              | <b>6</b>  |

| Ol E                    |  |                     |                   |                 |
|-------------------------|--|---------------------|-------------------|-----------------|
| Close Form              | ECCADOU & DELATED BUDGET CEC                         | TION C D & F DUDG   | ET DEDICE 4       |                 |
| * ORGANIZATIONAL DUN    | ESEARCH & RELATED BUDGET - SECTION 18: 0602175020000 | ION C, D, & E, BUDG | ET PERIOD T       |                 |
| * Budget Type: X Proje  |  |                     |                   |                 |
| 502 770 10              | on: Joan & Sanford I.Weill Medical                   |                     |                   |                 |
| * Start                 |  | udget Period 1      |                   |                 |
| Start                   | Lift Date.   | uuget i eiiou i     |                   |                 |
| C. Equipment Descriptio | n  |                     |                   |                 |
| C20 - 80 - C20          | ount for each item exceeding \$5,000                 |                     |                   |                 |
|                         | Equipment item                                       | * Funds Reques      | sted (\$)         |                 |
| 1.                      |  |                     |                   |                 |
| 2.                      |  |                     |                   |                 |
| 3.                      |  |                     |                   |                 |
| 4.                      |  |                     |                   |                 |
| 5.                      |  |                     |                   |                 |
| 6.                      |  |                     |                   |                 |
| 7.                      |  |                     |                   |                 |
| 8.                      |  |                     |                   |                 |
| 9.                      |  |                     |                   |                 |
| 10.                     |  |                     |                   |                 |
| 11. Total funds request | ted for all equipment listed in the attached file    |                     |                   |                 |
|                         | i otal E   | quipment            |                   |                 |
| Additional Equipment:   |  | Add Attachment      | Delete Attachment | View Attachment |
| D. Travel               |  | Funds Request       | tod (¢)           |                 |
|                         | ts ( Incl. Canada, Mexico and U.S. Possessions)      | runus Requesi       | ιεα (φ)           |                 |
| Foreign Travel Costs    | is ( incl. Callada, Mexico allo 0.5. Possessions)    |                     |                   |                 |
|                         |  |                     |                   |                 |

**Total Participant/Trainee Support Costs** 

Funds Requested (\$)

RESEARCH & RELATED Budget {C-E} (Funds Requested)

Number of Participants/Trainees

E. Participant/Trainee Support Costs

1. Tuition/Fees/Health Insurance

Stipends
 Travel
 Subsistence
 Other

Close Form

### **RESEARCH & RELATED BUDGET - SECTION F-K, BUDGET PERIOD 1**

| * O   | RGANIZATIONAL DUNS: 06021750200  | 100   |   |             |             |                  |    |
|---|--|---|---|-------------|-------------|------------------|----|
|   |  |   |   |             |             |                  |    |
|   |  | ward/Consortium                                     |   |             |             |                  |    |
| Ent   |  | ford I.Weill Medica                                 | <del>_</del>  |             |             |                  |    |
|   | * Start Date:  | * End Date:   | Budget Per  | riod 1      |             |                  |    |
| F. C  | Other Direct Costs   |   |   | Funds Requ  | uested (\$) |                  |    |
| 1.  | Materials and Supplies   |   |   |             |             |                  |    |
|   | Publication Costs  |   |   |             |             |                  |    |
|   | Consultant Services  |   |   |             |             |                  |    |
| 4.  | ADP/Computer Services  |   |   |             |             |                  |    |
|   | Subawards/Consortium/Contractual Costs   | 5   |   |             |             |                  |    |
| 6.  | Equipment or Facility Rental/User Fees   |   |   |             |             |                  |    |
| 7.  | Alterations and Renovations  |   |   |             |             |                  |    |
| 8.  |  |   |   |             |             |                  |    |
| 9.  |  |   |   |             |             |                  |    |
| 10.   |  |   |   |             |             |                  |    |
|   |  | Total Ot  | her Direct Cost                                     | re          |             |                  |    |
|   |  |   |   |             |             |                  |    |
| G. I  | Direct Costs   |   |   | Funds Requ  | uested (\$) |                  |    |
|   | Direct Costs  Indirect Costs   | Total Direct  Indirect Cost Rate (%)                | Costs (A thru F<br>Indirect Cost<br>Base (\$)       |             |             |                  |    |
| н. і  | ndirect Costs<br>Indirect Cost Type  | Indirect Cost                                       | Indirect Cost                                       | =)          |             |                  |    |
| н. і  | ndirect Costs  | Indirect Cost                                       | Indirect Cost                                       | =)          |             |                  |    |
| H. I  | ndirect Costs<br>Indirect Cost Type  | Indirect Cost                                       | Indirect Cost                                       | =)          |             |                  |    |
| H. I<br>1.<br>2.                            | ndirect Costs<br>Indirect Cost Type  | Indirect Cost                                       | Indirect Cost                                       | =)          |             |                  |    |
| H. I<br>1.<br>2.<br>3.                      | ndirect Costs<br>Indirect Cost Type  | Indirect Cost<br>Rate (%)                           | Indirect Cost                                       | * Funds Req |             |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.                | Indirect Cost Type   | Indirect Cost<br>Rate (%)                           | Indirect Cost<br>Base (\$)                          | * Funds Req |             |                  |    |
| 1.<br>2.<br>3.<br>4.                        | ndirect Costs<br>Indirect Cost Type  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212-     | Indirect Cost<br>Base (\$)                          | * Funds Req |             |                  |    |
| 1.<br>2.<br>3.<br>4.                        | Indirect Costs  Indirect Cost Type  MTDC  MTDC | Indirect Cost Rate (%)  Tota  I. Aaronson, 212-     | Indirect Cost<br>Base (\$)                          | * Funds Req |             |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Cog         | Indirect Costs  Indirect Cost Type  MTDC  MTDC | Indirect Cost Rate (%)  Tota  I. Aaronson, 212-     | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Cog         | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency ency Name, POC Name, and POC Phone Numb   | Indirect Cost Rate (%)  Tota  I. Aaronson, 212-     | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Cog         | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency ency Name, POC Name, and POC Phone Numb   | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Coş<br>(Age | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency Ency Name, POC Name, and POC Phone Number Otal Direct and Indirect Costs  Total Direct and Indirect and Indirect Costs  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Coş<br>(Age | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency Ency Name, POC Name, and POC Phone Number Otal Direct and Indirect Costs  Total Direct and Indirect and Indirect Costs  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Cog         | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency Ency Name, POC Name, and POC Phone Number Otal Direct and Indirect Costs  Total Direct and Indirect and Indirect Costs  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I<br>1.<br>2.<br>3.<br>4.<br>Coş<br>(Age | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency Ency Name, POC Name, and POC Phone Number Otal Direct and Indirect Costs  Total Direct and Indirect and Indirect Costs  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost<br>Base (\$)                          | * Funds Req | uested (\$) |                  |    |
| H. I  1. 2. 3. 4.  Cos (Age                 | Indirect Cost Type  MTDC  MTDC  gnizant Federal Agency Ency Name, POC Name, and POC Phone Number Costs  Total Direct and Indirect Costs  Total Direct and Indirect Ency Pock Pock Pock Pock Pock Pock Pock Pock  | Indirect Cost Rate (%)  Tota  I. Aaronson, 212- er) | Indirect Cost Base (\$)  al Indirect Cost -261-2069 | * Funds Req | uested (\$) | nt View Attachme | it |

### RESEARCH & RELATED BUDGET - Cumulative Budget

|    |  | Totals | (\$) |
|----|--|--------|------|
| Se | ction A, Senior/Key Person                       |        |      |
| Se | ction B, Other Personnel                         |        |      |
| То | tal Number Other Personnel                       |        |      |
| То | tal Salary, Wages and Fringe Benefits (A+B)      |        |      |
| Se | ction C, Equipment                               |        |      |
| Se | ction D, Travel                                  |        |      |
| 1. | Domestic   |        |      |
| 2. | Foreign  |        |      |
| Se | ction E, Participant/Trainee Support Costs       |        |      |
| 1. | Tuition/Fees/Health Insurance                    |        |      |
| 2. | Stipends   |        |      |
| 3. | Travel   |        |      |
| 4. | Subsistence                                      |        |      |
| 5. | Other  |        |      |
| 6. | Number of Participants/Trainees                  |        |      |
| Se | ction F, Other Direct Costs                      |        |      |
| 1. | Materials and Supplies                           |        |      |
| 2. | Publication Costs                                |        |      |
| 3. | Consultant Services                              |        |      |
| 4. | ADP/Computer Services                            |        |      |
| 5. | Subawards/Consortium/Contractual Costs           |        |      |
| 6. | Equipment or Facility Rental/User Fees           |        |      |
| 7. | Alterations and Renovations                      |        |      |
| 8. | Other 1  |        |      |
| 9. | Other 2  |        |      |
| 10 | Other 3  |        |      |
| Se | ction G, Direct Costs (A thru F)                 |        |      |
| Se | ction H, Indirect Costs                          |        |      |
| Se | ction I, Total Direct and Indirect Costs (G + H) |        |      |
| Se | ction J, Fee                                     |        |      |

# R&R SUBAWARD BUDGET ATTACHMENT(S) FORM

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

Click here to extract the R&R Subaward Budget Attachment

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

| 1) Please attach Attachment 1   | Add Attachment | Delete Attachment | View Attachment |
|---------------------------------|----------------|-------------------|-----------------|
| 2) Please attach Attachment 2   | Add Attachment | Delete Attachment | View Attachment |
| 3) Please attach Attachment 3   | Add Attachment | Delete Attachment | View Attachment |
| 4) Please attach Attachment 4   | Add Attachment | Delete Attachment | View Attachment |
| 5) Please attach Attachment 5   | Add Attachment | Delete Attachment | View Attachment |
| 6) Please attach Attachment 6   | Add Attachment | Delete Attachment | View Attachment |
| 7) Please attach Attachment 7   | Add Attachment | Delete Attachment | View Attachment |
| 8) Please attach Attachment 8   | Add Attachment | Delete Attachment | View Attachment |
| 9) Please attach Attachment 9   | Add Attachment | Delete Attachment | View Attachment |
| 10) Please attach Attachment 10 | Add Attachment | Delete Attachment | View Attachment |

# **PHS Cover Letter**

OMB Numbers: 0925-0001

|                                   |                          |                        | 0925-0002 |
|-----------------------------------|--------------------------|------------------------|-----------|
|                                   |                          |                        |           |
| *Mandatory Cover Letter Filename: |                          |                        |           |
|                                   |                          |                        |           |
|                                   |                          |                        |           |
| Add Cover Letter File             | Delete Cover Letter File | View Cover Letter File |           |
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|                                   |                          |                        |           |

# PHS 398 Modular Budget, Periods 1 and 2

OMB Number: 0925-0001

| Budget Period: 1  |  |                       |                                |                        |
|---|--|-----------------------|--------------------------------|------------------------|
| Start Date:   | End Date:  |                       |                                |                        |
| A. Direct Costs   |  |                       |                                | * Funds Requested (\$) |
| A Billott Goote   | * Dire   | ect Cost              | less Consortium F&A            | (1)                    |
|   |  |                       | Consortium F&A                 |                        |
|   |  |                       | * Total Direct Costs           |                        |
| B. Indirect Costs Indirect Cost Type                      |  | ndirect C<br>Rate (%) | ost Indirect Cost<br>Base (\$) | * Funds Requested (\$) |
| 1. MTDC   |  | (70)                  | (1)                            | t dinas requestes (t)  |
| 2.  |  |                       |                                |                        |
| 3.  |  |                       |                                |                        |
| 4.  |  |                       |                                |                        |
| Cognizant Agency (Agency Name, POC Name and Phone Number) | ort I Assonsor   |                       |                                |                        |
| Dep<br>Fed<br>New   | part 1. Additions of the although the plaza, Room vork, NY 10278 2-261-2069 or 212                   | 41-12                 | 2                              |                        |
| Indirect Cost Rate Agreement Date 06/24/2010              |  |                       | Total Indirect Costs           |                        |
| C. Total Direct and Indirect Costs (A + B)                |  |                       | Funds Requested (\$            | )                      |
| Budget Period: 2  |  |                       |                                |                        |
| Start Date:   | End Date:  |                       |                                |                        |
| A. Direct Costs   |  |                       |                                | * Funds Requested (\$) |
|   | * Dire   | ect Cost              | less Consortium F&A            |                        |
|   |  |                       | Consortium F&A                 |                        |
|   |  |                       | * Total Direct Costs           |                        |
| B. Indirect Costs   |  |                       |                                |                        |
| Indirect Cost Type  |  | direct Co<br>ate (%)  | ost Indirect Cost<br>Base (\$) | * Funds Requested (\$) |
| 1. MTDC   |  |                       |                                |                        |
| 2.  |  |                       |                                |                        |
| 3.  |  |                       |                                |                        |
| 4.  |  |                       |                                |                        |
|   |  |                       |                                |                        |
| Fec<br>New  | pert I. Aaronson<br>partment of Health<br>deral Plaza, Room<br>v York, NY 10278<br>2-261-2069 or 212 | 41-12                 | 2                              |                        |
| Indirect Cost Rate Agreement Date 06/24/2010              | -701-700A OL SIS   | -204-2                | Total Indirect Costs           |                        |
| C. Total Direct and Indirect Costs (A + B)                |  |                       | Funds Requested (\$)           |                        |

# PHS 398 Modular Budget, Periods 3 and 4

| Budget Period: 3                              |   |
|---|---|
| Start Date: End [                             | Date:   |
| A. Direct Costs                               | * Funds Requested   |
| 7.1. 2.1. 3.1. 3.1. 3.1.                      | * Direct Cost less Consortium F&A                                       |
|   | Consortium F&A  |
|   | * Total Direct Costs  |
| B. Indirect Costs Indirect Cost Type          | Indirect Cost Indirect Cost Rate (%) Base (\$) * Funds Requested (      |
| 1. MTDC                                       |   |
| 2.  |   |
| 3.  |   |
| 4.  |   |
| Federal Plaz<br>New York, NY<br>212-261-2069  | f Health & Human Services<br>a, Room 41-122                             |
| Indirect Cost Rate Agreement Date 06/24/2010  |   |
| C. Total Direct and Indirect Costs (A + B)    | Funds Requested (\$)  |
| Budget Period: 4  Start Date: End [           | Date:   |
| A. Direct Costs                               | * Funds Requested (   |
|   | * Direct Cost less Consortium F&A                                       |
|   | * Total Direct Costs  |
|   | Total Billott Goods   |
| B. Indirect Costs  Indirect Cost Type         | Indirect Cost   |
| 1. MTDC                                       |   |
| 2.  |   |
| 3.  |   |
| J   |   |
| 4.  |   |
| Federal Plaza<br>New York, NY<br>212-261-2069 | f Health & Human Services<br>a, Room 41-122<br>10278<br>or 212-264-2088 |
| Indirect Cost Rate Agreement Date 06/24/2010  | Total Indirect Costs  |
| C. Total Direct and Indirect Costs (A + B)    | Funds Requested (\$)  |

# PHS 398 Modular Budget, Periods 5 and Cumulative

| Budget Period: 5  |                |  |                        |
|---|----------------|--|------------------------|
| Start Date: End Date:   |                |  |                        |
| A. Direct Costs   |                |  | * Funds Requested (\$) |
| *1  | Direct Cost    | less Consortium F&A                    |                        |
|   |                | Consortium F&A<br>* Total Direct Costs |                        |
| B. Indirect Costs   | Indirect (     |  |                        |
| Indirect Cost Type  | Rate (%)       | Base (\$)                              | * Funds Requested (\$) |
| 1. MTDC   |                |  |                        |
| 2.  |                |  |                        |
| 3.  |                |  |                        |
| 4.  |                |  |                        |
| Consider Annual (Annual News Pool News and Phase News Law   |                |  | ,                      |
| Cognizant Agency (Agency Name, POC Name and Phone Number)  Robert I. Aarons Department of He  | alth & H       |  |                        |
| Federal Plaza, R<br>New York, NY 102  | 78             |  |                        |
| Indirect Cost Rate Agreement Date 06/24/2010  | 212-264-       | Total Indirect Costs                   |                        |
| mailed: God Nato Agreement Butto 00/24/2010   |                |  |                        |
| C. Total Direct and Indirect Costs (A + B)  |                | Funds Requested (\$)                   |                        |
|   |                |  |                        |
|   |                |  |                        |
|   |                |  |                        |
|   |                |  |                        |
| Cumulative Budget Information   |                |  |                        |
| Cumulative Budget Information   |                |  |                        |
| Cumulative Budget Information  1. Total Costs, Entire Project Period  |                |  |                        |
|   | \$             |  |                        |
| Total Costs, Entire Project Period  | \$             |  |                        |
| Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period   |                |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period   | \$             |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period   | \$             |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period  *Section B, Total Indirect Costs for Entire Project Period   | \$<br>\$       |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period  *Section B, Total Indirect Costs for Entire Project Period   | \$<br>\$       |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period  *Section B, Total Indirect Costs for Entire Project Period   | \$<br>\$       |  |                        |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period  *Section B, Total Indirect Costs for Entire Project Period  *Section C, Total Direct and Indirect Costs (A+B) for Entire Project Period  2. Budget Justifications                          | \$<br>\$       | ent Delete Attachme                    | ent View Attachment    |
| 1. Total Costs, Entire Project Period  *Section A, Total Direct Cost less Consortium F&A for Entire Project Period  Section A, Total Consortium F&A for Entire Project Period  *Section A, Total Direct Costs for Entire Project Period  *Section B, Total Indirect Costs for Entire Project Period  *Section C, Total Direct and Indirect Costs (A+B) for Entire Project Period  2. Budget Justifications  Personnel Justification | \$<br>\$<br>\$ |  |                        |