| Department of Health and Human Services Public Health Services | | | Review Group | Туре | Activity | Grant Number | | |
|---|--|--|---|-------------------------|-----------|----------------------|--|--|
| | Tubilo Ficalari Cervice | | Total Project Period | | | | | |
| Grant Progress Report | | | From: Through: | | | | | |
| Grant i rogress Report | | | Requested Budget | Period | | | | |
| 1. TITLE OF PROJECT | | | From: | | Thro | ough: | | |
| | | | 1 | | | | | |
| 2a. PROGRAM DIRECT | CTOR / PRINCIPAL IN s, street, city, state, zip | | 2b. E-MAIL ADDRES | SS | | | | |
| | | | 2c. DEPARTMENT, | SERVICE, | LABORATO | RY, OR EQUIVALENT | | |
| | | | 2d. MAJOR SUBDIV | ISION | | | | |
| | | | 2e. Tel: | | Fax | C | | |
| 3a. APPLICANT ORG | ANIZATION s, street, city, state, zip | code) | 3b. Tel: | | Fax | : | | |
| ` | , , , , , , , , , , , , , , , , , , , | , | 3c. UEI: | | | | | |
| | | | 4. ENTITY IDENTII | FICATION | NUMBER | | | |
| 6. HUMAN SUBJECT | 'S No | Yes | 5. NAME, TITLE AI | ND ADDRE | SS OF ADM | INISTRATIVE OFFICIAL | | |
| 6a. Research Exempt No Yes | If Exempt ("Yes" in 6a): Exemption No. | If Not Exempt ("No" in 6a): IRB approval date | | | | | | |
| 6b. Federal Wide Ass | urance No | | Tel: | | Fax | | | |
| 6c. NIH-Defined Phase Clinical Trial | e III | | E-MAIL: | | | • | | |
| 7. VERTEBRATE AN | | Yes | 10. PROJECT/PERF | ORMANC | E SITE(S) | | | |
| 7a. If "Yes," IACUC a | | | Organizational Name | e: | | | | |
| 7b. Animal Welfare As | surance No. | | UEI: | | | | | |
| 8. COSTS REQUES | TED FOR NEXT BUDG | GET PERIOD | Street 1: | | | | | |
| 8a. DIRECT \$ | 8b. TOTA | L\$ | Street 2: | | | | | |
| 9. INVENTIONS AND | PATENTS No | Yes | City: County: | | | unty: | | |
| If "Yes, Previou | usly Reported | | State: | | | Province: | | |
| Not Pre | eviously Reported | | Country: | | Zip | Postal Code: | | |
| | | | Congressional Distri | cts: | • | | | |
| 11. NAME AND TITLE | OF OFFICIAL SIGNI | NG FOR APPLICANT C | DRGANIZATION (Iter | n 13) | | | | |
| TEL: FAX: | | | | | E-MAIL: | | | |
| 12. Corrections to Pag | e 1 Face Page | | | | | | | |
| | | | | | | | | |
| statements herein are obligation to comply v result of this applicati | e true, complete and accur with Public Health Service | CATION AND ACCEPTA rate to the best of my know s terms and conditions if a alse, fictitious, or fraudulen ive penalties. | ledge, and accept the grant is awarded as a | SIGNATUI 11. (In ink | | CIAL NAMED IN DATE | | |

Contact Program Director/Principal Investigator: 2a. PROGRAM DIRECTOR / PRINCIPAL INVESTIGATOR (Name and address, street, city, state, zip code) 2b. E-MAIL ADDRESS

| | | 2c. DEPARTMENT, SERVICE, LABORATORY, OR EQUIVALENT 2d. MAJOR SUBDIVISION | | | | | |
|-------------|--|---|--|--|--|--|--|
| | | | | | | | |
| 2e. TELI | EPHONE AND FAX (Area code, number and extension) | | | | | | |
| TEL: | | FAX: | | | | | |
| | | | | | | | |
| | OGRAM DIRECTOR / PRINCIPAL INVESTIGATOR ne and address, street, city, state, zip code) | 2b. E-MAII | _ ADDRESS | | | | |
| | | 2c. DEPA | RTMENT, SERVICE, LABORATORY, OR EQUIVALENT | | | | |
| | | 2d. MAJOI | R SUBDIVISION | | | | |
| 2e. TELI | EPHONE AND FAX (Area code, number and extension) | | | | | | |
| TEL: | | FAX: | | | | | |
| | | | | | | | |
| | OGRAM DIRECTOR / PRINCIPAL INVESTIGATOR ne and address, street, city, state, zip code) | 2b. E-MAII | ADDRESS | | | | |
| | | 2c. DEPA | RTMENT, SERVICE, LABORATORY, OR EQUIVALENT | | | | |
| | | 2d. MAJOI | R SUBDIVISION | | | | |
| 2e. TELI | EPHONE AND FAX (Area code, number and extension) | | | | | | |
| TEL: | | FAX: | | | | | |
| 20 DDO | GRAM DIRECTOR / PRINCIPAL INVESTIGATOR | Joh E MAII | _ ADDRESS | | | | |
| | ne and address, street, city, state, zip code) | ZD. L-IVIAII | LADDRESS | | | | |
| | | 2c. DEPAR | RTMENT, SERVICE, LABORATORY, OR EQUIVALENT | | | | |
| | | 2d. MAJOI | R SUBDIVISION | | | | |
| 2e. TEL | EPHONE AND FAX (Area code, number and extension) | <u> </u> | | | | | |
| TEL: | | FAX: | | | | | |
| PHS 259 | 0 (Rev. 03/2020 Approved through 02/28/2023) Face | e Page-conti | nued Form Page 1-Continued | | | | |

| DETAILED BUDG PERIOD – DIR | ET FOR NEXT RECT COSTS (| | · F | ROM | ľ | HR | OUGH | GRANT NUMB | ER |
|--|--|----------------|--------------|----------------|----------------|-----|---------------------|--------------------|--------|
| List PERSONNEL (Applican Use Cal, Acad, or Summer t Enter Dollar Amounts Reque | nt organization only) to Enter Months Dev | oted to Projec | t ested | d and Fringe | Benefits | | | | |
| NAME | ROLE ON PR | C | Cal. nths | Acad. Mnths | Summ Mnth | er | SALARY REQUESTED | FRINGE BENEFITS | TOTALS |
| | PD/PI | | | | | | | | |
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| | SUBTOT | ALS | | | <u> </u> | ı | | | |
| CONSULTANT COSTS | 005.01 | 7.20 | | | | | | | |
| 3311332171111 33313 | | | | | | | | | |
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| EQUIPMENT (Itemize) | | | | | | | | | |
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| CUDDI IEC //tomine his este | | | | | | | | | |
| SUPPLIES (Itemize by cate | gory) | | | | | | | | |
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| TRAVEL | | | | | | | | | |
| INDATION CARE COCTO | | | | | | | | | |
| OUTPATIENT CARE COSTS | | | | | | | | | |
| ALTERATIONS AND RENO | | y category) | | | | | | | |
| | | | | | | | | | |
| OTHER EXPENSES (Itemiz | ze by category) | | | | | | | | |
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| | OTO FOR NEVE | NIDOET DE | | | | | | | |
| SUBTOTAL DIRECT CO | | 1 | | טי | | | | | \$ |
| CONSORTIUM/CONTRACT | | DIRECT CO | | ADMINUSTS |) A T I) / C / | 200 | TO | | |
| CONSORTIUM/CONTRACT | | FACILITIES | | | | | 10 | | |
| TOTAL DIRECT COSTS | TOTAL DIRECT COSTS FOR NEXT BUDGET PERIOD (Item 8a, Face Page) | | | | | | | | \$ |

Program Director/Principal Investigator (Last, First, Middle):

| BUDGET JUSTIFICATI | ON | GRANT NUMBER | | | | |
|---|------------------------|---|-----|--|--|--|
| Provide a detailed budget justification for thos recommended. Use continuation pages if nec | | mounts that represent a significant change from that previously | | | | |
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| CURRENT BUDGET PERIOD | FROM | THROUGH | | | | |
| Explain any estimated unobligated balance (in | ncluding prior year ca | carryover) that is greater than 25% of the current year's total budge | ∍t. | | | |

| | GRANT NUMBER | |
|--|-------------------------------------|----------|
| PROGRESS REPORT SUMM. | ARY | |
| | PERIOD COVERED BY THI | S REPORT |
| PROGRAM DIRECTOR / PRINCIPAL INVESTIG | ATOR FROM | THROUGH |
| APPLICANT ORGANIZATION | | |
| TITLE OF PROJECT (Repeat title shown in Item | 1 on first page) | |
| A. Human Subjects (Complete Item 6 on the Face P | age) | |
| Involvement of Human Subjects | No Change Since Previous Submission | Change |
| B. Vertebrate Animals (Complete Item 7 on the Face | Page) | |
| Use of Vertebrate Animals | No Change Since Previous Submission | Change |
| C. Select Agent Research | No Change Since Previous Submission | Change |
| D. Multiple PD/PI Leadership Plan | No Change Since Previous Submission | Change |
| F Human Embryonic Stem Cell Line(s) Used | No Change Since Previous Submission | Change |

SEE PHS 2590 INSTRUCTIONS.

WOMEN AND MINORITY INCLUSION: See PHS 398 Instructions. Use Inclusion Enrollment Report Format Page.

| Program Director/Princ | cipal Investigator (Last, | first, middle): | | |
|---|--|---|--|--|
| | | GRANT | NUMBER | |
| | | CHECKLIS | ST . | |
| 1. PROGRAM INCOME (See ins All applications must indicate wheth anticipated, use the format below to | her program income is | anticipated during the ped source(s). | eriod(s) for | which grant support is requested. If program income is |
| Budget Period | Anticipa | ited Amount | | Source(s) |
| | | | | |
| certifications listed in the applicat | age, the authorized org tion instuctions when rt I, 4.1 under Item 14. I | anizational representativapplicable. Descriptions | of individ | to comply with the policies, assurances and/or ual assurances/certifications are provided in Part re applicable, provide an explanation and place it after |
| 3. FACILITIES AND ADMINSTRA Indicate the applicant organiza established with the appropriate DI for-profit organizations, the rate of Agency Cost Advisory Office. | tion's `most recent F HHS Regional Office, o | F&A cost rate org r, in the case of add opropriate PHS Inst Inno | anizations, litional ins itutional N ovation Re | I not be paid on construction grants, grants to Federal grants to individuals, and conference grants. Follow any structions provided for Research Career Awards, lational Research Service Awards, Small Business esearch/Small Business Technology Transfer Grants, and specialized grant applications. |
| DHHS Agreement dated: | | | | No Facilities and Administrative Costs Requested. |
| No DHHS Agreement, but ra | ite established with | | | Date |
| CALCULATION* | | | | |
| Entire proposed budget period: | Amount of base \$ | x Rat | e applied | % = F&A costs \$ |
| | Add to to | tal direct costs from For | m Page 2 a | and enter new total on Face Page, Item 8b. |

*Check appropriate box(es):

Salary and wages base Modified total direct cost base Other base (Explain)

Off-site, other special rate, or more than one rate involved (Explain)

Explanation (Attach separate sheet, if necessary.):

ALL PERSONNEL REPORT

Place this form at the end of the signed original copy of the application. Do not duplicate.

GRANT NUMBER

Always list the PD/PI(s). In addition, list all other personnel who participated in the project during the current budget period for at least one person month or more, regardless of the source of compensation (a person month equals approximately 160 hours or 8.3% of annualized effort). Use the following abbreviated categories for describing Role on Project:

- PD/PI
- Co-Investigator
- Faculty
- Postdoctoral (scholar, fellow, or other postdoctoral position)
- Technician
- Staff Scientist (doctoral level)

- Statistician
- Graduate Student (research assistant)
- Non-student Research Assistant
- Undergraduate Student
- High School Student
- Consultant
- Other (please specify)

If personnel are supported by a Reentry or Diversity Supplement please indicate such after the Role on Project, using the following abbreviations: RS - Reentry Supplement; DS - Diversity Supplement.

Use Cal (calendar), Acad, or Summer to enter months devoted to project.

| Commons ID | Name | Degree(s) | Role on Project | Cal | Acad | Summe |
|------------|------|-----------|-----------------|-----|------|-------|
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| NEXT BUDGET PERIOD (Follow instructions carefully) | FROM | THROUGH | GRANT NUMBI | ER |
|---|---------------------|-------------------------|---------------------|------------------------------|
| ITEMIZE DIRECT COSTS REQUESTED FOR NEXT BUDG | SET PERIOD | | DOLLAR AMOUN | Γ REQUESTED (omit cents) |
| PREDOCTORAL STIPENDS (List trainee names) | | | | |
| | | No | . Requested: | \$ |
| POSTDOCTORAL STIPENDS (Itemize) (List trainee names | s and levels) | | | |
| | | No | . Requested: | \$ |
| OTHER STIPENDS (Specify) | | | | \$ |
| TOTAL STIPENDS | | | | \$ |
| TUITION and FEES (including Health Insurance when appli (List each category separately) | cable – see new Ins | tructions) (Itemize) | | \$ |
| TRAINEE TRAVEL (Describe) | | | | |
| TRAINING-RELATED EXPENSES (including Health Insura | nce when applicable | e – see new Instruction | ons) | \$ |
| | | | | \$ |
| TOTAL DIRECT COSTS FOR NEXT BUDGET PER | | | • | ont Additional Budget Barre |
| PHS 2590 (Rev. 03/2020 Approved through 02/28/2023) | Page | Institu | itional Training Gr | ant Additional Budget Page 2 |

PHS Inclusion Enrollment Report

Note: PHS Inclusion Enrollment Report is not included in this combined form. See individual form here: http://grants.nih.gov/grants/forms/inclusion-enrollment-report.pdf

Trainee Diversity Report

This report format should NOT be used for data collection from trainees.

| Training Grant Title: | | | | |
|--|-------------|---------------|--|-----------------|
| Total Number of Appointed: | | | | |
| Grant Number: | | | | |
| PART A. TOTAL TRAINEE APPOINTMENTS REPOR | T: Number o | of Trainees A | ppointed by Eth | nicity and Race |
| Ethnic Category | Females | Males | Sex/Gender Unknown or Not Reported | Total |
| Hispanic or Latino | | | | ** |
| Not Hispanic or Latino | | | | |
| Unknown (individuals not reporting ethnicity) | | | | |
| Ethnic Category: Total of All Trainees* | | | | * |
| Racial Categories | | | | |
| American Indian/Alaska Native | | | | |
| Asian | | | | |
| Native Hawaiian or Other Pacific Islander | | | | |
| Black or African American | | | | |
| White | | | | |
| More Than One Race | | | | |
| Unknown or Not Reported | | | | |
| Racial Categories: Total of All Trainees* | | | | * |
| PART B. HISPANIC TRAINEE APPOINTMENTS REP | ORT: Numb | er of Hispani | cs or Latinos A | ppointed |
| Racial Categories | Females | Males | Unknown or Not Reported | Total |
| American Indian or Alaska Native | | | | |
| Asian | | | | |
| Native Hawaiian or Other Pacific Islander | | | | |
| Black or African American | | | | |
| White | | | | |
| More Than One Race | | | | |
| Unknown or Not Reported | | | | |
| Racial Categories: Total of Hispanics or Latinos** | | | | ** |
| PART C. TRAINEES WITH DISABILITIES OR FROM | DISADVANT | AGED BACK | GROUNDS | |
| Number of Trainees with Disabilities: | | | | |
| Number of Trainees from Disadvantaged Backgrounds | : | | | |
| | | · | | |

(*) (**) These totals must agree.