PI:

Grant Number:

Project Title:

Reporting Period:

A.1 HAS THERE BEEN A CHANGE OF CONTACT PD/PI? ☐ **YES** ☐ **NO**

B.1 WHAT ARE THE MAJOR GOALS OF THE PROJECT? *(Complete text field with 8,000 character limit)*

B.1.a Have the major goals changed since the initial competing award or previous report? ☐ **YES** ☐ **NO**

B.2 WHAT WAS ACCOMPLISHED UNDER THESE GOALS? *(upload pdf)*

B.3 COMPETITIVE REVISIONS/ADMINISTRATIVE SUPPLEMENTS *(if applicable)* ☐ **YES** ☐ **NO**
For this reporting period, is there one or more Revision/Supplement associated with this award for which reporting is required? *(If applicable: add revision/Supplement #; revision/supplement title; Describe specific aims for this revision supplement (700 character limit))*

Describe accomplishments for this revision/supplement (700 Character limit)

B.4 WHAT OPPORTUNITIES FOR TRAINING AND PROFESSIONAL DEVELOPMENT HAS THE PROJECT PROVIDED? *(Nothing to Report, or, will need to upload PDF document)*
☐ **Nothing to Report**

B.5 HOW HAVE THE RESULTS BEEN DISSEMINATED TO COMMUNITIES OF INTEREST?
(Nothing to Report, or, complete text field with 8,000 character limit)
☐ **Nothing to Report**

B.6 WHAT DO YOU PLAN TO DO DURING THE NEXT REPORTING PERIOD TO ACCOMPLISH THE GOALS?
(Complete text field with 8,000 character limit)

[text field]

C.1 PUBLICATIONS
Are there publications or manuscripts accepted for publication in a journal or other publication (e.g., book, one-time publication, monograph) during the reporting period resulting directly from this award?
(*Please note, publications can't be manually entered and are pre-populated from your NCBI account).*

[text field]

Definitions and examples of products: https://grants.nih.gov/grants/rppr/Guide-to-Categorizing-Products-in-RPPR-Sec-C_draft.pdf. Types of products include audio/video; data or databases; research material; education aids or curricula; evaluation instruments; instruments or equipment; models; physical collections; protocols; software; survey instruments; interventions (e.g. clinical or educational); new business creation; other.

C.2 WEBSITE(S) OR OTHER INTERNET SITE(S) *(Nothing to Report, or complete text field with 8,000 character limit)*
❑ **Nothing to Report**

[text field]

C.3 TECHNOLOGIES OR TECHNIQUES *(Nothing to Report, or complete text field with 8,000 character limit)*
❑ **Nothing to Report**

[text field]

C.4 INVENTIONS, PATENT APPLICATIONS, AND/OR LICENSES
Have inventions, patent applications and/or licenses resulted from the award during the reporting period?
❑ **YES** ❑ **NO**

C.5 OTHER PRODUCTS AND RESOURCE SHARING
(Nothing to Report, or complete text field with 8,000 character limit)
❑ **Nothing to Report**

[text field]

D.1 What Individuals have worked on this project?
(Enter all project personnel that worked on the research project that have an effort of at least one person month per year. Use the appropriate person months (calendar, academic, and/or summer months). All personnel must have a completed eRA Commons profile)

Name	Senior/Key Personnel	Role on Project	Person Months
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		

D.2. Personnel Updates
- *Changes in level of effort, new senior/key personnel and changes in other support pages*
- *Deviation of 25% or more reduction in effort of the PD/PI or other senior/key personnel, prior approval is required*
- *Changes in other support, please include other support page documents for PD/PI and other senior/key personnel*
- *New other significant contributors*
- *Change in MPI Leadership Plan*
- *(700 character limit)*

D.2.a. Will there be, in the next budget period, either (1) a reduction of 25% or more in the level of effort from what was approved by the agency for the PD/PI(s) or other senior/key personnel designated in the Notice of Award, or (2) a reduction in level of effort below the minimum amount of effort required by the Notice of Award?
❑ YES ❑ NO

D.2.b. Are there, or will there be, new senior/key personnel?
❑ YES ❑ NO (If yes, upload biosketches and other support for all new senior/key personnel)

E.1 WHAT IS THE IMPACT ON THE DEVELOPMENT OF HUMAN RESOURCES?
(Nothing to Report, or complete text field with 8,000 character limit)
❑ **Nothing to Report**

E.2 WHAT IS THE IMPACT ON PHYSICAL, INSTITUTIONAL, OR INFORMATION RESOURCES THAT FORM INFRASTRUCTURE? *(Nothing to Report, or complete text field with 8,000 character limit)*

❑ **Nothing to Report**

E.3 WHAT IS THE IMPACT ON TECHNOLOGY TRANSFER? *(Nothing to Report, or complete text field with 8,000 character limit)*

❑ **Nothing to Report**

E.4 WHAT DOLLAR AMOUNT OF THE AWARD'S BUDGET IS BEING SPENT IN FOREIGN COUNTRY(IES)? *(Nothing to Report, or provide the dollar amount for each foreign country)*

❑ **Nothing to Report**

F.1 CHANGES IN APPROACH AND REASONS FOR CHANGE

F.2 ACTUAL OR ANTICIPATED CHALLENGES OR DELAYS AND ACTIONS OR PLANS TO RESOLVE THEM
(Nothing to Report, or complete text field with 8,000 character limit)

❑ **Nothing to Report**

F.3 SIGNIFICANT CHANGES TO HUMAN SUBJECTS, VERTEBRATE ANIMALS, BIOHAZARDS, AND/OR SELECT AGENTS

F.3.a Human Subjects *(No change, or upload a description of the change)* ❑ **No Change**

F.3.b Vertebrate Animals *(No change, or upload a description of the change)* ❑ **No Change**

F.3.c Biohazards *(No change, or upload a description of the change)* ❑ **No Change**

F.3.d Select Agents *(No change, or upload a description of the change)* ❑ **No Change**

G.1 SPECIAL NOTICE OF AWARD TERMS AND FUNDING OPPORTUNITIES ANNOUNCEMENT REPORTING REQUIREMENTS *(Nothing to Report, or, will need to upload PDF document)*

❑ **Nothing to Report**

G.4 HUMAN SUBJECTS

(Add the inclusion enrollment data and/or clinical trial information, as applicable. If yes (prime + collaborators), ensure approvals are on file with Office of Research Compliance)

G.4.a Does the project involve human subjects? ❑ YES ❑ NO

G.4.b Inclusion Enrollment Data *(upload Inclusion Enrollment Report if applicable)*

G.4.c ClinicalTrials.gov
Does this project include one or more applicable clinical trials that must be registered in ClinicalTrials.gov under FDAAA? ❑ YES ❑ NO

G.5 HUMAN SUBJECTS EDUCATION REQUIREMENT *(If applicable)*
Are there personnel on this project who are newly involved in the design or conduct of human subjects research? ❑ YES ❑ NO
(If yes (prime + collaborators), add information in textbox (1,300 character limit)

G.6 HUMAN EMBRYONIC STEM CELLS (HESCS)
Does this project involve human embryonic stem cells (only hESC lines listed as approved in the NIH Registry may be used in NIH funded research)? ❑ YES ❑ NO
(If yes, enter hESC registration number)

G.7 VERTEBRATE ANIMALS
Does this project involve vertebrate animals? ❑ YES ❑ NO

G.8 PROJECT/PERFORMANCE SITES
Have there been any changes to the below? ❑ YES ❑ NO

Organization Name	DUNS	Congressional District	Address
Primary: ARIZONA BOARD OF REGENTS, UNIVERSITY OF ARIZONA	806345617	AZ-003	UNIVERSITY OF ARIZONA PO BOX 210158, Room 510 TUCSON AZ 857210158

G.9 FOREIGN COMPONENT *(No foreign component, or, will need to add organization name, country of foreign component and description)*

❑ **No foreign component**

G.10 ESTIMATED UNOBLIGATED BALANCE

G.10.a Is it anticipated that an estimated unobligated balance (including prior year carryover) will be greater than 25% of the current year's total approved budget?   ❑ **YES**   ❑ **NO**

G.10.b. Provide an explanation for unobligated balance below. *(If greater than 25%, complete text field with an explanation (700 character limit))*

G.10.c. If authorized to carryover the balance, provide a general description of how it is anticipated the funds will be spent. *(Complete text field with 1,300 character limit)*

G.11 PROGRAM INCOME
Is program income anticipated during the next budget period?   ❑ **YES**   ❑ **NO**
(If yes, complete text field and add anticipated amount and sources)

G.12 F&A COSTS
Is there a change in performance sites that will affect F&A costs?   ❑ **YES**   ❑ **NO**
(If yes, complete text field and provide an explanation (1,300 character limit)

I. OUTCOMES
I.1 What were the outcomes of the award? *(Complete text field with 8,000 character limit)*