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| Howard University **Proposal for Laboratory Vertebrate Use in Research, Teaching or Testing**  **Form IACUC C**  Use this form for minor changes to a research proposal. Do Not Use this form if there are significant changes in animal care and use. For significant changes use Form IACUC A Proposal for Laboratory Vertebrate Use in Research, Teaching or Testing. See Instructions for completing the IACUC Forms at [www.huiacuc.howard.edu](http://www.huiacuc.howard.edu) . Sections of this form will expand to accommodate text as needed.    Note: Incomplete, hand-written or unsigned forms will be returned. For assistance in completing this form call the IACUC Office at 202 865 8353 or email [Marline](mailto:Marline) BrownWalthall at [marline.brownwalthall@howard.edu](mailto:marline.brownwalthall@howard.edu). The IACUC Office Address is IACUC, Howard University Office of Research and Regulatory Compliance, Howard University Research Building (HURB-1), 1840 7th Street, NW, Room 215, Washington, DC 20001.  If required click “enable content” and “edit document” to access input fields | For Committee Use Only (Reviewed 08/2019) | | | | | | | | | | | | | | |
|  | **Date Received:** | | | | | | | | | | | | | | |
|  | **IACUC No.:** | | |  | | | | | | | | | | | |
|  | Document Type: | | | | Addendum | | | | | | | | | | |
|  | FCR | |  | | | Date Reviewed | | | | | | |  | | |
|  | FCR Approval Date | | | | | |  | | | | | | | | |
|  | Assigned to Scientific Merit Rev | | | | | | | | | |  | Date | | |  |
|  | Assigned to DMR | | | | | | | | | |  | Date | | |  |
|  | DMR Approval Date | | | | | | |  | | | | | | | |
|  | RSC | NA  Pending | | | | | | | | Approval Date | | | |  | |
|  | IBC | NA  Pending | | | | | | | | Approval Date | | | |  | |
|  | Final Approval Date | | | | | | | | | | | | |  | |
|  | Expiration Date | | | | | | | | | | | | |  | |
|  | No. Animals Approved This Period | | | | | | | | | | | | |  | |
|  | USDA Category: | | | | | | | | C  D  E | | | | | | |
|  | Notes: | | | | | | | | | | | | | | |

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| Protocol No. | | |  | | | Expiration | | |  | | | Funding Source | | | |  | | | | |
| Proposal Title | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | |
| Principle Investigator Information | | | | | | | | | | | | | | | | | | | | |
| Prefix | First Name | | | Middle Init | | | Last Name | | | Dept | | | | Phone | | | Fax | | Email | |
|  |  | | |  | | |  | | |  | | | |  | | |  | |  | |
| Identify species (using drop-down menu) and indicate (√) if animal is a USDA-covered species (USDACS) or Endangered (ENDG) | | | | | | | | | | | | | | | | | | | | |
| Species1 | | USDACS | | | ENDG | | | Species2 | | | USDACS | | ENDG | | Species3 | | | USDACS | | ENDG |
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| 1. A. Animal Use Information. Skip this section if there will be no changes in animal numbers. Check here  and add supplemental animal numbers page(s) page if you are using more than 3 species or strains. Greater than a 15 % increase requires Full Committee Review. |

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| 1. **Total Animals Per Year and Total Animals for All Years Per Breed or Strain(Rodents) Under Breed/Strain list each strain separately and enter entire strain genotype; add an abbreviation if desired.** | | | | | | | | | | | **II. Average No. Housed Simultaneously** | | | **III. Average Housing Days Per Animal** | | | |
| **Species 1** |  | | | **Breed or Strain(s)** | |  | | | | | **HOW MANY AT A TIME?** | | | | **AVERAGE TO BE HOUSED DAILY?** | | |
| **Total Animals Per Year**  for each species of animal  [See instructions above (\*).] | | Year | | | Year | | Year | Year | Year | Total for Years - | 6. Current Approved (if Not New) or Requested (New) | | 7. Change Request (Enter 0 if New) | 8. Current Approved (if Not New) or Requested (New) | | | 9. Change Request (Enter 0 if New) |
| **Indicate the year or 12-month approval period for which approval to add or use animals applies🡪** | |  | | |  | |  |  |  |  |  | |  |  | | |  |
| 1. No. Approved\Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | | 0 |
| 2. Additional No. Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | **Numbers may be entered in Rows 1, 2 and 4 for Years 1 thru 5.**  **Numbers are automatically calculated in Rows 3 and 5.**  **If there is a delay in calculation after numbers are entered, double click any number in Rows 1, 2 or 4 to the left of the last number entered.** | | | | | | |
| 3. New Total (Add 1 + 2) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 4. No. Used To Date | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 5. No. Remaining for Use (Subtract 4 minus 3) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| INDICATE NUMBER OF ANIMALS YOU PLAN TO USE DURING OR WITHIN THIS 12-MONTH APPROVAL PERIOD (BE SURE TO ADD REMAINING ANIMALS PREVIOUSLY APPROVED IF YOU STILL PLAN TO USE THEM FOR THIS APPROVAL PERIOD) My request for or within this 12 month approval period is: | | | | | | | | | | | | | | | | | |
| **For This Approval Period Only Enter Animal Numbers** | | | Year 1 request or number of animals already approved for this 12 month approval period | | | | | | | Number of new animals to be added | | Carryover [from previous year or years (if applicable) | | | | Total: | |
|  | | | 0 | | | | | | | 0 | | 0 | | | | 0 | |
| **Comments:** | | | | | | | | | | | | | | | | | |
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| 1. **Total Animals Per Year and Total Animals for All Years Per Breed or Strain(Rodents) Under Breed/Strain list each strain separately and enter entire strain genotype; add an abbreviation if desired.** | | | | | | | | | | | **II. Average No. Housed Simultaneously** | | | **III. Average Housing Days Per Animal** | | | |
| **Species 2** |  | | | **Breed or Strain(s)** | |  | | | | | **HOW MANY AT A TIME?** | | | | **AVERAGE TO BE HOUSED DAILY?** | | |
| **Total Animals Per Year**  for each species of animal  [See instructions above (\*).] | | Year | | | Year | | Year | Year | Year | Total for Years - | 6. Current Approved (if Not New) or Requested (New) | | 7. Change Request (Enter 0 if New) | 8. Current Approved (if Not New) or Requested (New) | | | 9. Change Request (Enter 0 if New) |
| **Indicate the year or 12-month approval period for which approval to add or use animals applies🡪** | |  | | |  | |  |  |  |  |  | |  |  | | |  |
| 1. No. Approved\Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | | 0 |
| 2. Additional No. Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | **Numbers may be entered in Rows 1, 2 and 4 for Years 1 thru 5.**  **Numbers are automatically calculated in Rows 3 and 5.**  **If there is a delay in calculation after numbers are entered, double click any number in Rows 1, 2 or 4 to the left of the last number entered.** | | | | | | |
| 3. New Total (Add 1 + 2) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 4. No. Used To Date | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 5. No. Remaining for Use (Subtract 4 minus 3) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| INDICATE NUMBER OF ANIMALS YOU PLAN TO USE DURING OR WITHIN THIS 12-MONTH APPROVAL PERIOD (BE SURE TO ADD REMAINING ANIMALS PREVIOUSLY APPROVED IF YOU STILL PLAN TO USE THEM FOR THIS APPROVAL PERIOD) My request for or within this 12 month approval period is: | | | | | | | | | | | | | | | | | |
| **For This Approval Period Only Enter Animal Numbers** | | | Year 1 request or number of animals already approved for this 12 month approval period | | | | | | | Number of new animals to be added | | Carryover [from previous year or years (if applicable) | | | | Total: | |
|  | | | 0 | | | | | | | 0 | | 0 | | | | 0 | |
| **Comments:** | | | | | | | | | | | | | | | | | |
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| 1. **Total Animals Per Year and Total Animals for All Years Per Breed or Strain(Rodents) Under Breed/Strain list each strain separately and enter entire strain genotype; add an abbreviation if desired.** | | | | | | | | | | | **II. Average No. Housed Simultaneously** | | | **III. Average Housing Days Per Animal** | | | |
| **Species 3** |  | | | **Breed or Strain(s)** | |  | | | | | **HOW MANY AT A TIME?** | | | | **AVERAGE TO BE HOUSED DAILY?** | | |
| **Total Animals Per Year**  for each species of animal  [See instructions above (\*).] | | Year | | | Year | | Year | Year | Year | Total for Years - | 6. Current Approved (if Not New) or Requested (New) | | 7. Change Request (Enter 0 if New) | 8. Current Approved (if Not New) or Requested (New) | | | 9. Change Request (Enter 0 if New) |
| **Indicate the year or 12-month approval period for which approval to add or use animals applies🡪** | |  | | |  | |  |  |  |  |  | |  |  | | |  |
| 1. No. Approved\Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | | 0 |
| 2. Additional No. Requested | | 0 | | | 0 | | 0 | 0 | 0 | 0 | **Numbers may be entered in Rows 1, 2 and 4 for Years 1 thru 5.**  **Numbers are automatically calculated in Rows 3 and 5.**  **If there is a delay in calculation after numbers are entered, double click any number in Rows 1, 2 or 4 to the left of the last number entered.** | | | | | | |
| 3. New Total (Add 1 + 2) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 4. No. Used To Date | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| 5. No. Remaining for Use (Subtract 4 minus 3) | | 0 | | | 0 | | 0 | 0 | 0 | 0 |
| INDICATE NUMBER OF ANIMALS YOU PLAN TO USE DURING OR WITHIN THIS 12-MONTH APPROVAL PERIOD (BE SURE TO ADD REMAINING ANIMALS PREVIOUSLY APPROVED IF YOU STILL PLAN TO USE THEM FOR THIS APPROVAL PERIOD) My request for or within this 12 month approval period is: | | | | | | | | | | | | | | | | | |
| **For This Approval Period Only Enter Animal Numbers** | | | Year 1 request or number of animals already approved for this 12 month approval period | | | | | | | Number of new animals to be added | | Carryover [from previous year or years (if applicable) | | | | Total: | |
|  | | | 0 | | | | | | | 0 | | 0 | | | | 0 | |
| **Comments: If adding new species or strains of animals explain and justify the reason for the change Be sure to justify any increase in the number of animals. If the increase is greater than 15% Full Committee is Required.** | | | | | | | | | | | | | | | | | |
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| **V. List name(s) of all animal handlers(s) added to or deleted from this project below:** | | | | |
| Staffing Change | Name | Completed LATA Online Training and Certification | | Years of Experience With Relevant Species |
| Yes | No |
| Added |  |  |  |  |
| Added |  |  |  |  |
| Added |  |  |  |  |
| Added |  |  |  |  |
| Added |  |  |  |  |
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| Deleted |  |
| **Information Needed if Adding Staff:** (1) Indicate their animal research experience (briefly); (2) Describe the procedures and duties they will perform on the protocol, (3) Identify the research staff person who will train them in protocol specific procedures they have never performed (Document training if applicable: individual trained, trainer, procedure trained to perform, date of training and location of training). | | | | |
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| **V. List any minor changes** to be employed for animal use **or care below. Be sure to explain and justify the reason for the change. Be sure to address all animal welfare concerns and associated monitoring and intervention relative to adding any new procedure.** |
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| I certify that this form is completed truthfully, that I and all persons who handle animals on this project are or will be appropriately trained, that the IACUC will be notified before any changes are made in animal use or care, that this study will be conducted humanely in accordance with University and applicable federal regulations, and that a reasonable good-faith effort was made to assure that the proposal activities do not unnecessarily duplicate previous experiments. Applicable IACUC guidelines will be followed. | | |
| Principal Investigator (Print or Type Name) | Principal Investigator Electronic or Standard Signature | Date |
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**Separate Sheet for Progress Report:**

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