Congruency Review: IACUC and SPO

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Overview

- ▶ What is Congruency Review?
- Previous IACUC Congruency Review process
- New IACUC Congruency Review process
- ► SPO coordinates with IACUC in new process



What is Congruency Review?

Congruence is required per the *National Institute of Health Grants Policy* Statement provides the terms and conditions that must be met to receive a grant award. Per this policy, "It is an institutional responsibility to ensure that the research described in the application is congruent with any corresponding protocols approved by the IACUC".

How to do Congruency Review?

Perform a side-by-side comparison of the following bullet points found in both the grant(s) and animal protocol(s). For NIH grants the animal-related information can be found in the Vertebrate Animal Section (VAS) and the Research Strategy Section. For other funding agencies, the information can be found in the methods section that describes the animal work.

- General scope of work
- Experimental procedures and endpoints
- Experimental agents
- Species (strain(s) included if it represents a model)
- Approximate number of animals
- Euthanasia method(s)

Which Agencies Require Congruency Review?

U.S. Public Health Services Agencies include:

- Agency for Healthcare Research and Quality (AHRQ)
- Agency for Toxic Substances and Disease Registry (ATSDR)
- Centers for Disease Control and Prevention (CDC)
- Food and Drug Administration (FDA)
- Health Resources and Services Administration (HRSA)
- Indian Health Services (IHS)
- National Institutes of Health (NIH)
- Office of Global Affairs (OGA)
- Office of the Assistant Secretary for Health (OASH), including
 - o Office of Minority Health Resources Center (OMH)
 - Office of Population Affairs (OPA)
 - o Office of Research Integrity (ORI)
 - o Office of Research on Women's Health (OWH)
- Office of the Assistant Secretary for Preparedness and Response (OASPR), including
 - o Biomedical Advanced Research and Development Authority (BARDA)
- Substance Abuse and Mental Health Services Administration (SAMHSA)

Non-PHS organizations which have adopted the PHS regulations:

- Alliance for Lupus Research
- American Cancer Society
- American Heart Association
- Arthritis Foundation
- CurePSP Foundation for PSP/CBD and Related Brain Diseases
- Juvenile Diabetes Research Foundation
- Susan G. Komen for the Cure

In addition:
Veterans Administration
Department of Defense (DOD)
UCOP

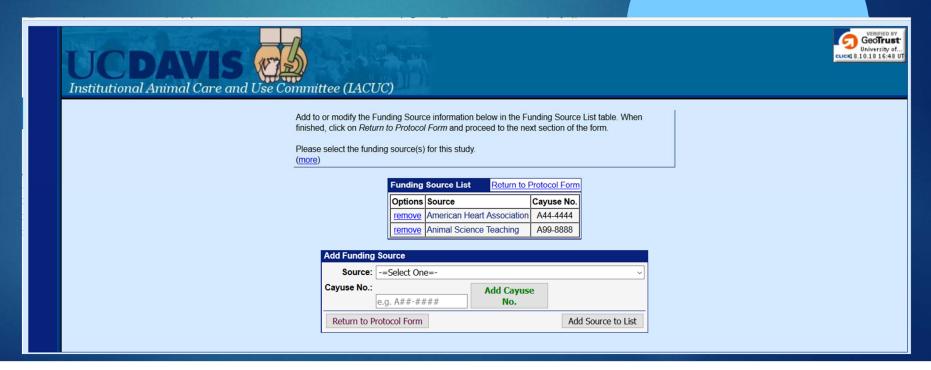
https://research.ucdavis.edu/wp-content/uploads/List-of-Covered-Entities-for-PHS-COI-Rule-08-14-2013.pdf

IACUC Previous Congruency Review Process

- Congruency was performed by the IACUC staff only when a protocol or amendment was submitted listing a newly submitted or funded NIH grant
- Reasons for a new process
 - Not all funding agencies that require congruency reviews were being identified
 - IACUC staff does not have the staffing to perform congruency reviews for all required agencies
 - IACUC staff members are not best situated to evaluate the grant on a scientific level
 - ▶ The PI is the content expert on both their grants and IACUC protocols

IACUC New Congruency Review Process

- Grant congruency will be the responsibility of the PI
- New Process
 - Complete section 10 of the IACUC protocol and enter Cayuse number for the grant



IACUC New Congruency Review Process

PI Complete the SPO
Protocol Certification
Form following IACUC
approval of new
protocols or amendments
to add a funding source
and send to SPO

SPONSORED PROGRA	MS		Cayuse SP Proposal #:	
ROTOCOL CERTIFIC	ATION FORM		Cayuse SP Project #:	
PI Last Name:		PI	irst Name:	
hone #:		Em	ail:	
Department:		<u>'</u>		
Title:				
Project Period From:	Through:	Spor	sor:	
es this project involve Verteb	orate Animals? Ye	s 💿 No 🔘		
ssociated IACUC Protocols:	Approval Date:	Expiration Date:	Notes:	
ssociated IACOC Protocols.	Approvar bate.	Expiration bate.	Notes.	
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e Committee (IACUC) for vertebr	ate animal research, t	hese protocols are co	e approved by the UC Davis Institutional Anim- ngruent with this project's scope of work, and n e IACUC of changes to this project that affect thes	no additional
gnature, Principal Investigator			Date	
es this project involve Huma	n Subjects? Yes 💽) No 🔘		
ssociated IRB Protocols:	Approval Date:	Expiration Date:	Notes:	
	_			
	o additional protocols	are pending or anticip	approved by the UC Davis Institutional Review lated for this project. I further certify that I will not	
Signature, Principal Investigator			Date	

IACUC New Congruency Review Process

- Situations when the PI will have to fill out the new SPO Protocol Certification form for IACUC purposes
 - After a new IACUC protocol for a new project is approved
 - After an amendment to add a funding agency to an existing IACUC protocol is approved
 - ***It is highly suggested that an IACUC protocol is submitted when a priority score is received that indicates that the grant will likely be funded***
 - PI will submit the SPO Protocol Certification form to SPO
 - Download the form from the UC Davis SPO/Forms webpage

When SPO checks that Congruency Review is Completed

SPO analysts will check via a synched website that the IACUC protocol number corresponds with the awarded grant (listed by Cayuse number), and that the PI has certified congruency (by Protocol Certification Form)

- When new funding is received a New Award
- ► When supplemental funding is received on an existing award a Supplement
- When a grant amendment is received that amends the Scope of Work Grant Amendment
- ***In all of these cases, please check to determine if the IACUC protocol needs to be amended in any way.***

IACUC Process for Congruency Review Explained to Pl

- ► IACUC has prepared an SOP that outlines how a PI should perform a congruency review
- The SOP can be found in the protocol instructions for Section 10 (Funding Source) of the IACUC Protocol and on the IACUC homepage

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