

# IMPLEMENTATION OF KUALI CHECKLISTS

Ben Mooso Director Office of IRB Administration



## Outline

- Why are we implementing checklists?
  - IRB Member interest
  - Enhanced Documentation
  - SOP changes
- How will checklists work in the Kuali system?
- Questions



## Why are we implementing checklists?

- IRB Member interest
  - Many members from various committees have expressed a desire to have checklists again
- Enhanced Documentation
  - The checklists allow for more documentation of decision-making by the IRB
- SOP changes
  - The new system of SOPs OIA is using relies on checklists for documentation of certain determinations
    - Children, prisoners, pregnant subjects, cognitively impaired subjects, NSR vs. SR device, etc.



## How will checklists work in the Kuali system?

• When an IRB member is assigned to review, they will get a new tab called "My Checklist" across the top of the page.

PROTOCOLS	kuali	٠
← Back Manage P	otocols $\rightarrow$ IRB: #807976 Relationship of Environmental Pollutants in San Diego County and their effect on Bronchiolitis Obliterans Syndrome incidence followi	ng Lung Transplantation
	Protocol Activity Log My Checklist	
Jump to: Project Basics	IRB: #807976 Relationship of Environmental Pollutants in San Diego County and their effect on Bronchiolitis Obliterans Syndrome incidence following Lung Transplantation	<ul> <li>Action Items Summary</li> <li>Admin Notes &amp; Files</li> <li>Submit Review</li> </ul>
General Information 🗸 Study Personnel	Selected Version: 1   New   Submitted for Review	General Action Items

## How will checklists work in the Kuali system?

- Clicking the "My Checklist" tab will open the checklist.
- Based on your assignment, select either Primary or Secondary Reviewer.
  - Assignments can be found in the General Action Item left by your committee analyst.

PROTOCOLS	kuali	•
← Back Manage Protocols	→ IRB: #807976 Relationship of Environmental Pollutants in San Diego County and their effect on Bronchiolitis Obliterans Syndrome incidence following	Lung Transplantation
Pro	otocol Activity Log My Checklist	
Page 1		
	Review Type	Save
	Review Choices   Administrative Pre-Review   Primary Reviewer   Secondary Reviewer   Expedited Reviewer/Exempt Limited Reviewer   Administrative Reviewer   External Reliance	

## How will checklists work in the Kuali system?

- Checking either the "Primary Reviewer" or "Secondary Reviewer" box will result in another question about the submission type.
- Answer based on the type of submission you're reviewing.



## How will checklists work in the Kuali system?

 Primary reviewers will be asked questions about whether Scientific Review is necessary depending on whether this is an initial or amendment submission.

#### **Initial Review**

Scientific Review
Identify Scientific Reviewer Will you, as the primary reviewer, also serve as the scientific reviewer?
Yes
No, this is a cancer center study and PRMC has provided their approval.
No, there is a consultant who will serve as the scientific reviewer.

#### **Amendment Review**

Scientific Review	
Do the changes described in the submitted amendment require re-review of the scienti <ul> <li>Yes</li> <li>No</li> </ul>	fic validity of the study?

## How will checklists work in the Kuali system?

 Answering "Yes" that you will serve as the scientific reviewer will open the five Scientific Review questions.

1

Does the protocol ac	ccurately describe	the research in a clear,	detailed protocol in terms of:
----------------------	--------------------	--------------------------	--------------------------------

- Objectives
- Background
- Setting
- Procedures
- Data and safety monitoring plan (as applicable)
- Risks
- Potential benefits
- Alternatives to participation

Yes

~			
r		- NI	0
		1.1	υ
~	1		

Does the study	propose the	least risky	procedures t	to answer	the hypothesis?
----------------	-------------	-------------	--------------	-----------	-----------------

Yes

No

Does the study include sufficient procedures to assess subject safety (e.g. lab tests, imaging, clinical/psychological questionnaires, etc.)?	
⊖ Yes	
○ No	
If carried out as proposed, is the study likely to provide an answer to its overall hypothesis thus providing benefit to at least society if not the subjects?	
⊖ Yes	
○ No	
Are the stated benefits, whether to society or individual subjects, realistic?	
⊖ Yes	

## How will checklists work in the Kuali system?

• If completing the Scientific Review questions, reviewers will also be asked if the study is a clinical trial.

Is the proposed research a clinical trial?

Under the Common Rule a clinical trial is defined as "a research study in which one or more human subjects are prospectively assigned to one or more interventions (which may include placebo or other control) to evaluate the effects of the interventions on biomedical or behavioral health-related outcomes"

Yes

No

## How will checklists work in the Kuali system?

• Answering that the study is a clinical trial will open the three additional Clinical Trial questions.

Is there sufficient information regarding the investigational product to determine whether the risk/benefit ratio is appropriate to justify the study?
NOTE: In Phase 1 (First in Human) studies, this may be limited to pre-clinical data.
○ Yes
○ No
O N/A - Behavioral Intervention Only
Has the investigator demonstrated (e.g. based on retrospective data) a potential for recruiting the required number of suitable subjects within the agreed recruitment period?
○ No
Is there adequate expertise from the study personnel to safely conduct the study (e.g. a study of medical device or treatment includes a physician with expertise in condition of study)?
⊖ Yes
○ No
O N/A - No medical decision-making required

## How will checklists work in the Kuali system?

• All reviewers will then have a "Committee Reviewer" section

Please provide the approvabili				verview	of th	e stu	dy in	cludin	g ain	ns, hy	pothe	ses, s	tudy po	ulation, procedures, risks, risk mitigation procedures, benefits, requested waivers, and
Sans Serif	÷	Normal	÷	=	В	I	<del>C</del>	U	A	A	1	≣	Ð	
Please indicate		comments Normal	or que	estions f	for di			with th U	e co A	mmitt Ä		analy: ≔	st. <u>Do n</u> &	t include comments/questions captured in Action Items here.
Sans Sem	•	Normai	•	=	Б	1	5	0	^	9 <b>9</b> %	5	:=	10	Would you like to review the criteria for approval?
														⊖ Yes
														○ No
			/				-							Would you like to review the elements of consent?
														⊖ Yes
														○ No
														Motion Indicate your proposed motion for this study
														Approve (i.e. the submission meets all criteria for approval as-is)
														Approve Pending (i.e. submission will meet the criteria for approval after the research team resolves directive comments)
														O Defer (i.e. clarification or non-directive comments require resolution before it can be determined if the submission meets criteria for approval)
														O Disapprove (i.e. the submission does not meet criteria for approval and there are no suggestions for how the submission can be made approved

## How will checklists work in the Kuali system?

 Reviewers who indicate a motion of "Approve" or "Approve Pending" will be prompted to provide a risk level for the study.

Motion

Indicate your proposed motion for this study

- Approve (i.e. the submission meets all criteria for approval as-is)
- O Approve Pending (i.e. submission will meet the criteria for approval after the research team resolves directive comments)
- O Defer (i.e. clarification or non-directive comments require resolution before it can be determined if the submission meets criteria for approval)
- O Disapprove (i.e. the submission does not meet criteria for approval and there are no suggestions for how the submission can be made approvable)

Risk Level Please indicate your proposed risk level for the study.

Minimal Risk

🔵 Greater Than Minimal Risk

## How will checklists work in the Kuali system?

• All reviewers will then have a "Special Determinations" section

Special Determinations Committee										
Special Determinations If this is an initial review of a study, select all that apply. If this is a review of an amendment, select only those options that are being added or are changing as a result of the amendment submission. Children										
U Wards										
Pregnant Subjects										
Prisoners										
Investigational Drug										
Investigational Device										
Non-Viable Neonates										
Neonates of Uncertain Viability										
Cognitively Impaired Adults										
Waiver of Consent for Emergency Research										
None None										

## How will checklists work in the Kuali system?

- As you complete sections of the checklist, be sure to click "Save" periodically to save your work.
- Do not click "Mark Complete" until you've completed your checklist and the motion at the meeting is "Approve" or "Approve Pending"

PROTOCOL	S	kuali	•
← Back	Manage Protocols -	- IRB: #807976 Relationship of Environmental Pollutants in San Diego County and their effect on Bronchiolitis Obliterans Syndrome incidence following	g Lung Transplantation
	Proto	col Activity Log My Checklist	
Page 1		Review Type   Review Choices   Administrative Pre-Review   Primary Reviewer   secondary Reviewer   sepedited Reviewer/Exempt Limited Reviewer   Administrative Reviewer   ternal Reliance	Save Mark Complete



## QUESTIONS?