# **User Acceptance Testing**

## JPP-NIH Secretariat

National Medical Research Register v2.0

National Institutes of Health (NIH)

## 1.0 – Flows & Functions for JPP NIH Secretariat

### 1.1 - As Secretariat

#### **1.1.1 Submission Processing**

- 1. Go to the url https://nmrr.gov.my
- 2. Login as a necessary individual with an assigned role as JPP NIH Secretariat and go to the Approval page.



3. Secretariat should be able to see the submission under the assigned secretariat. (Status: Processing Submission by JPPNIH Secretariat).

search 1	NMRR ID, Research ID or Til	tle of the Submission		Status Select All				
#	PDF Show 10 Research ID	<ul> <li>entries</li> <li>NMRR ID</li> </ul>	Title	Status	Day To Submission	Action		
1	RSCH ID-21- 00004-QOY	NMRR ID-21- 00002-HMI	Mixed Method Testing	Processing Submission by JPP- NIH Secretariat	0	8 0	۵	
2	RSCH ID-21- 00005-MHN	NMRR ID-21- 00004-0J4	Biobanking Testing	Processing Submission by JPP- NIH Secretariat	0	80	٥	
-	ng 1 to 2 of 2 entries					Previous		Next

4. Click on the view data (eye icon) to go into that submission details, notification (bell icon) to go into the email notification history. To process the submission, go into the Processing Submission page (paper icon).

eyword					Status					
Search I	NMRR ID, Research ID or Title	of the Submission			Select All					
#	PDF Show 10 ~	entries	Title	1	Status	Day To Submission		Action		
1	RSCH ID-21- 00004-QOY	NMRR ID-21- 00002-HMI	Mixed Method Testing		Processing Submission by JPP- NIH Secretariat	0		0	٥	
2	RSCH ID-21- 00005-MHN	NMRR ID-21- 00004-0J4	Biobanking Testing		Processing Submission by JPP- NIH Secretariat	0	į	0	٥	
Showir	ig 1 to 2 of 2 entries							vious	-	Next

5. Click on the "Create Review" button at the top to create a new review sheet and a review revision should be created as below. History detail also can be seen at the bottom part of the page.

MIXED METHOD TESTIN	-00004-QOY NMRR ID NMRR	ID-21-00002-HM	I Protocol ID - 🔛 Last	updated on Aug 29, 2021		Create R	
Review Revis	ions						
EXCEL PDF	Show 10 v entries Revision ID	Secret	lariat	Created Date	Action		
No data available in table							
Showing 0 to 0	of 0 entries				Previous	Next	
Review Revis	ions						
EXCEL	Show 10 ~ entries						
# *	Revision ID	Secre	tariat	Created Date	Action		
1	REV ID-21-00013-R7J	JPP-N	IH Secretariat	31-08-2021	₿ ⊚		

6. Click on the view data (eye icon) to go into the submission details. To access the checklist and decision selection, click the Review Checklist Completion page (paper icon)

#### **Processing Submission**

BIOBANKING TESTING	
Research ID RSCH ID-21-00005-MHN 🛛 NMRR ID NMRR ID-21-00004-0J4 🔹 Protocol ID - 🛛 🚔 Last updated on Aug 31, 2021	
Status Undergoing Review by JPP-NIH Reviewer	
Review Revisions	
EXCEL PDF Show 10 v entries	
# A Revision ID © Secretariat © Created Date	Action
1 REV ID-21-00013-R7J JPP-NIH Secretariat 31-08-2021	1 Image: A marked and and and a marked and and and and and and and and and an

7. Click on the "Assign Reviewer" to assign the reviewers for the submission.

### **Review Checklist Completion**

CLINICAL AUDIT TESTING		1
Research ID: RSCH ID-21-00008-TYA NMRR ID: NMRR ID-21-00006-4EZ Protocol ID - 🚔 Last updated on Sep 06, 2021		
Status Processing Submission by JPP-NIH Secretariat		
Reviewers		Assign Reviewer
# CHECKLIST NAME RECOMMENDATION DAY TO ASSIGNMENT	END DATE	
JPP NIH Review		
All(18)		
DATA	STATUS	COMMENTS

8. Select the name of the reviewer and end date of the reviewing process, click add to insert the name of the reviewers

F	Reviewers					
s	Select Reviewer *		End Date			
	Dr Asyraf Syahmi	Bin Mohd Noor	~ dd/mm	ууууу		
						Add
		NAME	END DATE			
						_
	3	REVIEW REPORT OF RESEARCH			Cancel lurainna Abd Majid	Save

9. Multiple Reviewers can be added during the assignment. To confirm the reviewers and to send email notification for the reviewer, click "Save" button

Select Review	ver *		End Date *		
Dr Thiruven	thiran	~	dd/mm/yyyy		
					Add
	NAME			END DATE	
1	Sharifah Zawani Syed Ahmad Yunus			2021-08-31	۵
2	MOHD AZRANSHAH BIN HASSAN			2021-08-31	۵

10. Once the reviewer names are saved, a list will be displayed on the "Review Checklist Completion" page. Secretariat can change the decision by clicking the decision icon button on the top right of the page.

BIO Resi	BANKING TES		mpletion RRID NMRRID-21-00004-SJC Protocol ID -	Last updated on Aug 14, 2021		4
R	eviewers					Assign Reviewer
		CHECKLIST	NAME	RECOMMENDATION	ASSIGNED DATE	
	1	JPP NIH Review	Sharifah Zawani Syed Ahmad Yunus		2021-08-14 15:56:46	8
	2	JPP NIH Review	Mohd Azranshah Bin Hassan		2021-08-14 15:56:47	8
J	PP NIH Re	view				
	O All(18)	○ Yes(0) ○ No(0)	O Not Relevant(0) O Complete(18)	<ul> <li>Not Complete(0)</li> </ul>		
	DATA				STATUS	COMMENTS
	Project T	eam				

11. Click on the decision (rocket button) on top right to assign a decision. A selection of decision should be listed according to the following: -

- Revision Required (if revision is required, an end date can be inserted to give timeline to the investigator)
- Reassignment to JPP CRC Secretariat
- Undergoing Expedited Review by JPP-NIH Reviewers
- Undergoing Review by JPP NIH Board Panel
- Processing Revision by JPP NIH Secretariat
- Forwarded to MREC for Further Processing:
- Forwarded to MREC Suggest for Exemption
- Forwarded to MREC More than Minimal Risk Study
- Forwarded to MREC For Further Processing
- Forwarded to MREC Suggest for Approval
- Forwarded to MREC Suggest for Disapproval

End of Flow

#### **1.2 - Compilation of Comments and Checking of Review & Response**

1. Go to the Approval page located on the left side



 Secretariat should be able to see all submissions under the assigned secretariat. Submission Status can be either as "Undergoing Expedited Review by JPP-NIH Reviewers" or "Undergoing Review by JPP NIH Board Panel" and "Revision Submitted tom JPP-NIH. Click on the view data (eye icon) to go into the submission details. For compilation and further processing, go into the processing submission page by clicking the paper icon.

				Select All		
EXCEL PDF	Show 10 Research ID	<ul> <li>entries</li> <li>NMRR ID</li> </ul>	† Title †	Status 🕴	Day To Submission 🕴	Action
	RSCH ID-21- 00005-MHN	NMRR ID-21- 00004-0J4	Biobanking Testing	Undergoing Review by JPP-NIH Reviewer	7	ڨ ♀ ♀
-	RSCH ID-21- 00008-TYA	NMRR ID-21- 00006-4EZ	Clinical Audit Testing	Processing Submission by JPP- NIH Secretariat	1	0 <b>O</b> Q

3. Click on the view data (eye icon) to go into the submission details and to access the checklist and decision selection, click the Review Checklist Completion page (paper icon)

#### **Processing Submission**

BIOBAN	KING TESTING					
Researc	hID RSCH ID-21-0	00005-MHN NMRR ID NMRR	ID-21-00004-0J4 Protocol ID -	Last updated on Aug 31, 2021		
Status	Undergoing Review	by JPP-NIH Reviewer				
Rev	view Revisi	ons				
ε	XCEL PDF	Show 10 v entries				
	•	Revision ID	Secretariat	Created Date	Action	
1		REV ID-21-00013-R7J	JPP-NIH Secretariat	31-08-2021	1	
S	ihowing 1 to 1 of	1 entries			Previous 1	Next

 On reviewer listing, click on the Reviewer comment icon to view individual reviewers' comment (this will appear once the reviewer has reviewed the submission and make a recommendation.) Recommendation made by each reviewer will be displayed individually.

	RSCH ID-21-00005-MH		J4 Protocol ID - 🗎 Last updated on Aug 3	1, 2021			
us Und	lergoing Review by JPP-NIF	1 Reviewer					
eviewe	ers					Assign F	Reviewe
	CHECKLIST	NAME	RECOMMENDATION	DAY TO ASSIGNMENT	END DATE		
1	JPP NIH Review	Nurul Syarbani Eliana Binti Musa	Revision Required, Go back to Secretariat	7	2021-09-07	¢	Û
2	JPP NIH Review	Roslinda Binti Abu Sapian	Completed Review, For MREC to Review	7	2021-09-07	e	ŵ
		l de la constante de					1

**Reviewer's Comment** 

EVIEWER'S Checklist Details BRANKING TESTING Search ID RSCH ID-21-00005-MHN NMRR ID NMRR ID-21-00004-0J4 Protocol ID - Last updated on Aug 31, 20 atus Undergoing Review by JPP-NBR Reviewer	121	
JPP NIH Review           • All(18) · Yes(0) · No(0) · Not Relevant(0) · Complete(16) · Not Complete(2)		
DATA	STATUS	COMMENTS
Project Team 1) (Subject Matter (Are the objectives achievable, does the research team has the necessary expertise to conduct the study and is there any conflict of interests that could occur?)	Not Complete	Ę
Introduction & Literature Review 1) (Is there sufficient literature to explain the history of the study/situation/related intervention, the intent of the study, the facts needed to support the conduct of the study?)	Complete	ē
Justification		
1) (Is the rationale/justification for the study clearly stated in the context of present knowledge?)	Not Complete	¢

4. Once all reviewers have completed the review, compilation can be done by Secretariat. Secretariat first need to finalise the status of each item by clicking on the status drop-down to change the status of the checklist item.

	STATUS	COMMENTS
Project Team )) (Subject Matter (Are the objectives achievable, does the research team has the necessary		
expertise to conduct the study and is there any conflict of interests that could occur?)	Complete ~ Yes No	ęQ
ntroduction & Literature Review 1) (is there sufficient literature to explain the history of the study/situation/related intervention, the intent of the study, the facts needed to support the conduct of the study?)	Not Relevant Complete Not Complete Complete V	© Q
ustification		
) (Is the rationale/justification for the study clearly stated in the context of present knowledge?)	Complete ~	ø Q
2) (Does the project address important/relevant scientific/public health issues?)	Complete ~	ØQ

5. Then, the compilation is performed by clicking on the comment icon to do a compilation comment.

All(18)   Yes(0)   No(0)   Not Relevant(0)   Complete(18)   Not Complete(0)		
DATA	STATUS	COMMENTS
Project Team		12.00
<ol> <li>(Subject Matter (Are the objectives achievable, does the research team has the necessary expertise to conduct the study and is there any conflict of interests that could occur?)</li> </ol>	Complete ~	¢
Introduction & Literature Review		
<ol> <li>(is there sufficient literature to explain the history of the study/situation/related intervention, the intent of the study, the facts needed to support the conduct of the study?)</li> </ol>	Complete v	© Q
lustification		
1) (is the rationale/justification for the study clearly stated in the context of present knowledge?)	Complete ~	•
2) (Does the project address important/relevant scientific/public health issues?)	Complete ~	© Q
3) (Will the proposed research contribute new knowledge in the subject area?)	Complete ~	

6. This icon will show all the comments done by each individual reviewer inside the comment box. Secretariat will be able to edit the comments and finalise the comment given in the comments box. Additional sentences and comments can be inserted by the secretariat at this stage. Click the "comment button" to enter the final compilation comment (this is the comment investigator will be able to see during the revision)

add more literature		
complete		
THE REAL PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDR		
mments		
omments to complete		

7. Compilation comments can also be seen by clicking the compilation & response icon (green box) next to the comment icon (investigator response later will be displayed after the revision has been submitted by the investigator)

NIH Review		
All(18) Yes(0) No(0) Not Relevant(0) Complete(18) Not Complet	te( <b>0</b> )	
DATA	STATUS	COMMENTS
Project Team		12-12
<ol> <li>(Subject Matter (Are the objectives achievable, does the research team has the necessary expertise to conduct the study and is there any conflict of interests that could occur?)</li> </ol>	Complete ~	¢ ¢
Introduction & Literature Review		
<ol> <li>(Is there sufficient literature to explain the history of the study/situation/related intervention, the intent of the study, the facts needed to support the conduct of the study?)</li> </ol>	Complete ~	© 9
lustification		
1) {Is the rationale/justification for the study clearly stated in the context of present knowledge?}	Complete ~	© Q
2) (Does the project address important/relevant scientific/public health issues?)	Complete ~	© Q
3) (Will the proposed research contribute new knowledge in the subject area?)	Complete ~	-

- 8. Once compilation or checking is done, click on the rocket button on top right to assign a decision. A selection of decisions should be listed according to the following: -
  - Revision Required (if revision is required, an end date can be inserted to give a • timeline to the investigator)
  - Reassignment to JPP CRC Secretariat •
  - Undergoing Expedited Review by JPP-NIH Reviewers •
  - Undergoing Review by JPP NIH Board Panel •
  - Processing Revision by JPP NIH Secretariat •
  - Forwarded to MREC for Further Processing:
  - Forwarded to MREC Suggest For Exemption •
  - Forwarded to MREC More than Minimal Risk Study •
  - Forwarded to MREC For Further Processing •
  - Forwarded to MREC Suggest for Approval
  - Forwarded to MREC Suggest For Disapproval •

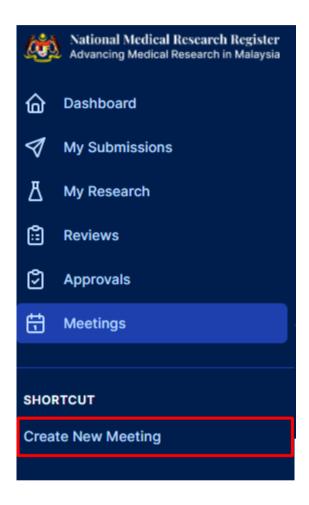
#### CLINICAL AUDIT TESTING Research ID RSCH ID-21-00008-TYA NMRR ID NMRR ID-21-00006-4EZ Protocol ID - 🖀 Last updated on Sep 08, 2021 Status Undergoing Review by JPP-NIH Board Review Assign Revie Reviewers DAY TO ASSIGNMENT CHECKLIST NAME RECOMMENDATION END DATE JPP NIH Review Nurul Syarbani Eliana Binti Musa Revision Required, Go back to Reviewers 2021-09-22 Ð Ċ. 0

#### **Review Checklist Completion**

End of Flow

### **1.3- JPP NIH Meeting Setup**

- 1. Go to the url <u>https://nmrr.gov.my</u>
- 2. Login as necessary individual with assigned role as JPP NIH Secretariat .
- 3. Click on the create meeting on the left of the page



4. Fill in the title, panel and other necessary information. The chairperson should be selected from either NIH Manager or NIH directors. Panel Title should be selected either Biomedical or Clinical/Public Health. Selection of the panel title will lead to panel member list to be shown automatically and secretariat and choose to add additional members from outside of the panel if necessary.

New Meeting	
Meeting Information	
Chair person	
Superadmin	~
Panel Title	
Red Panel	×
Date	
08/09/2021	
Place	
BMP#	

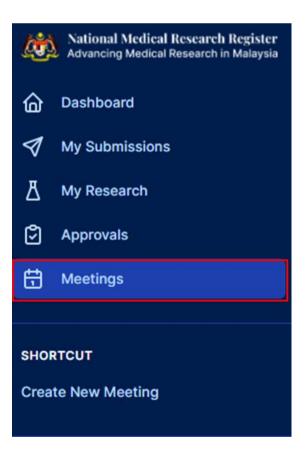
5. The study list will appear from the list of studies assigned with "Undergoing Review by JPP NIH Board Panel". Once the information has been completed, click on the save/create button. A meeting file should be created with a list of attendance for the upcoming meeting. An email will be sent to all attendees for confirmation.

Study List				Mixed Method Testing	✓ Add
#	TITLE				
1	Mixed Method Testing				۵
Other Members			Please	Select	~ Add
#	Ν	АМЕ			
					Save
Meeting Details					
Meeting Information	1				
Date of Meeting		2021-09-02			
Panel Title		JPP-NIH Clinical / Public Health Panel			
Meeting Place		BM6			
Study List		Mixed Method Testing	NMRR ID-21-00002	HMI	$\odot$

Attendance Details

NAME	ROLE	STATUS	
Superadmin	Chair Person	Awaiting Response	Please Select
Ahmad Ali Zainuddin	Panel Members	Awaiting Response	Present Absent
Lim Kuang Kuay	Panel Members	Awaiting Response	Please Select v
S.Asmaliza Ismail	Panel Members	Awaiting Response	Please Select v
LOW LEE LAN	Panel Members	Awaiting Response	Please Select v
Zulkarnain bin Abd Karim	Panel Members	Awaiting Response	Please Select v
Sondi Sararaks	Panel Members	Awaiting Response	Please Select V

6. Secretariat may access the previous list and edit/ upload the



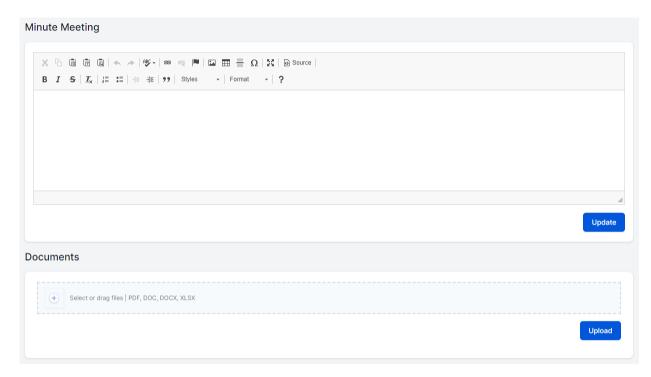
7. If Attendees/ Panel members answer the attendance confirmation, his or her status will be shown at the secretariat display (selection will be dimmed indicating the attendee's selection to the meeting)

Meeting Details			
Meeting Information			
Date of Meeting	2021-09-02		
Panel Title	JPP-NIH Clinical / Public Health Panel		
Meeting Place	BM6		
Study List	Mixed Method Testing	NMRR ID-21-00002-HMI	<b>:</b> •
Created By	Nurul Syarbani Eliana binti Musa		

#### Attendance Details

NAME	ROLE	STATUS	
Superadmin	Chair Person	Awaiting Response	Please Select V
Ahmad Ali Zainuddin	Panel Members	Present	Present ~
Lim Kuang Kuay	Panel Members	Awaiting Response	Please Select V

8. The Meeting minutes will be able to be downloaded by the secretariat and uploaded file too if necessary. Attendees will be able to see the list of the study and will be able to give comments as well (which will be included during the completion process). The meeting minute and document also can be view by all the members attended the meeting



End of Flow