

NIRRH Ethics Committee for Clinical Studies 3.1. Management of Protocol Submission	SOP Code: SOP/06/V1.5 Effective date :07/11/2017 Page no. 1 of 16
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Title: Management of Protocol Submission

SOP Code: SOP/06/V1.5

Effective date: 07/11/2017

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1. Purpose

This standard operating procedure is designed to describe how the Secretariat of the Institutional Ethics Committee (IEC) manages protocol submissions to the IEC.

2. Scope

Protocol submissions include :

- Submission for Initial Review
- Resubmission of Protocols with Corrections
- Protocol Amendment
- Continuing Review of Approved Protocols
- Serious Adverse Event reports
- Protocol Termination
- Protocol completion reports

3. Responsibility

It is the responsibility of the IEC secretariat to receive, record, distribute for review and get the project proposals approved by the IEC, as well as to deliver the review results by the way of discussion with / Minutes to the Principal Investigators

4. Flow chart

No.	Activity	Responsibility
1	Receive Submitted project proposals ↓	IEC Secretariat
2	Check for submission items: <ul style="list-style-type: none"> • Initial Review Application • Resubmission of Protocols with Corrections • Protocol Amendment • Continuing Review of Approved Protocols • Serious Adverse Event reports • Protocol Termination • Protocol completion reports ↓	IEC Secretariat
3	Complete the submission process ↓	IEC Secretariat
4	Store the received documents	IEC Secretariat

5. Detailed instructions

5.1 Receive submitted documents

5.1.1 Initial Review Application

- Go to 5.2.

5.1.2 Resubmission of Protocols with Corrections

- Go to 5.2.1.2

5.1.3 Protocol Amendment

- Go to 5.2.1.3

5.1.4 Continuing Review of Approved Protocols including AE/SAE

- Go to 5.2.1.4

5.1.5 Protocol Termination

- Go to 5.2.1.5.

5.2 Check for submission items

5.2.1 Check the submitted documents

Receive the documents from the Scientists/ Principal Investigator after confirming that they are complete with respect to information, forms, approval letters, enclosures, page nos. on each page etc.

5.2.1.1 Initial Review

- Check for contents of a submitted project proposal as per Checklist, form AF/EC/01/06/V1.5 (see ANNEX 1),
- Review Report form AF/EC/02/06/V1.5 (see ANNEX 2),
- Go to step 5.2.2

5.2.1.2 Resubmission of Protocols with corrections

- Check for contents of a re-submitted project proposal as per Checklist, form AF/EC/01/06/V1.5 (see ANNEX 1),
- Review Report form AF/EC/02/06/V1.5 (see ANNEX 2),
- Go to step 5.2.2

5.2.1.3 Protocol Amendments

- Check for contents of a submitted project proposal as per Checklist, form AF/EC/01/06/V1.5 (see ANNEX 1),
- Go to step 5.2.2

5.2.1.4 Annual Continuing Reviews of Approved Protocols

- Check the Annual Report with the template AF/EC/03/06/V1.5 (see ANNEX 3) for all the points covered.
- Take out the relevant file and check for the information given in report is same as mentioned in the file.
- If any point/information is missing, provide Template (soft copy) to the Principal Investigator and request them to give information as per the template only.
- Go to step 5.4

5.2.1.5 Protocol Termination/ Completion

- Check for contents of a submitted package, as per the format of final review AF/EC/04/06/V1.5 (see ANNEX 4),
- Go to step 5.4

5.2.2 Fill in the forms:

- Tick mark the points on the Checklist AF/EC/01/06/V1.5 (see ANNEX 1).

5.2.3. Verify contents of submitted project proposal

Title Page should be complete in following respects

- Project Title:
- Name of the Principal Investigator:
- Name of the Co- Investigator/ Collaborator:
- Enclosures with page nos.

Face Sheet should be complete as per the Checklist (ANNEX 1 AF/EC/01/06/V1.5)

Participant Information Sheet: refer (ANNEX 5 AF/EC/05/08/V1.7)

To see that all the question are included in the Participant Information Sheet as per the given format

Informed Consent Document refer (ANNEX 6 AF/EC/06/08/V1.7)

Summary of Study Protocol and Detailed Protocol should include the following points refer (ANNEX 3 AF/EC/03/08/V1.7)

5.3 Complete the submission process

- Check for completeness of the submitted documents
- Notify the applicants if the package is incomplete.
- State clearly the items missing in the package.
- Fill up the related parts and the missing documents.
- If the documents found to be complete, put 'Received' stamp on the Covering letter and the first page of the documents
- Initial the receiver's name on the receiving documents. Put date, time and inward number for receiving the documents.
- Attach the filled checklist (ANNEX 1 AF/EC/01/06/V1.5) with the copy of the Study Assessment form (ANNEX 2 AF/EC/02/06/V1.5) to the Research Protocol documents.

5.4 Processing the submitted documents

- The Principal Investigator will be informed to make multiple copies as required. If the project is to be put forth to the meeting, it will be assigned number and the file of the project with that number will be made. The entry will be made in the ‘Project Register’ and in excel for writing further information. If the project is found to be incomplete, the Principal Investigator will be asked to make the corrections in the proposal.

5.5 Create a Protocol Specific File (for Initial Review)

- Create the ‘Project’ file.
- Record the name of the Principal Investigator, title and assign number to the project.
- Keep the copy of the submitted documents with original signatures in the respective file.

5.6 Store the received documents

- Bind the documents together appropriately.
- Store the dated and initial original protocol documents on the IEC submission shelf for review in chronological order.

6. References

- 6.1 World Health Organization, Operational Guidelines for Ethics Committees that Review Biomedical Research, 2000.
- 6.2 International Conference on Harmonization, Guidance on Good Clinical Practice (ICH GCP) 1996.
- 6.3 Associated SOPs: SOP/08/V1.7
- 6.3 Forum for Ethical Review Committees in Asia and the Western Pacific SOPs 2006
- 6.4 Additional recent reference

7. ANNEX

ANNEX 1 (AF/EC/01/06/V1.5)	Checklist
ANNEX 2 (AF/EC/02/06/V1.5)	Study Assessment Form
ANNEX 3 (AF/EC/03/06/V1.5)	Annual Report Template
ANNEX 4 (AF/EC/04/06/V1.5)	Study Report form for protocol completion
ANNEX 5 (AF/EC/05/06/V1.5)	Study Report form for protocol termination
ANNEX 6 (AF/EC/06/06/V1.5)	Document History

ANNEX 1
(AF/EC/01/06/V1.5)
Checklist for Principal Investigator

SN	Particulars		
1	Covering letter	Yes	No
2	Copy of the latest Minutes	Yes	No
3	Title Page		
	Project Title:	Written	Not Written
	Name of the Principal Investigator:	Written	Not Written
	Name of the Co- Investigator/ Collaborator:	Written	Not Written
	Enclosures with page nos.	Written	Not Written
4	Face Sheet		
	1) Project Title	Written	Not Written
	2) Principal Investigator / Co-ordinator	Written	Not Written
	- Name, - affiliation, - official postal address, - telephone nos., - e-mail address		
	3) Name,address of the Institution / Orgn. responsible for conduct / coordination of project.	Written	Not Written
	3a) Name & address of the Officer responsible for institutional supervision	Written	Not Written
	4) Name & address of the Funding / Sponsoring Institution/CRO	Written	Not Written
	4(a) Name & address of the Officer-in-Charge of the Funding/Sponsoring institution/CRO	Written	Not Written
5	Monitor of the Project: - Name - Address	Written	Not Written
6	Comments/Recommendations of the SAC/ SRC/ ICSCRT/ Technical Experts (Attach Minutes/Letter) If attached, mention page no.	Attached	Not attached
7	Comments / Recommendations of the Statistician: If attached, mention page no.	Attached	Not attached
8	To be answered / responded by the PI / Co-ordinator	Complete	Incomplete

	a) Does the protocol fall under exempt category? (If yes, give reasons on separate sheet)	Given	Not given
	b) Is request made for obtaining waiver from informed consent? (If yes, give reasons on separate sheet)	Given	Not given
	c) Is request made for expedited review? (If yes, give reasons on separate sheet)	Yes	No
	d) Does the protocol involve Human participants (If yes, will it include)	Yes	No
	i) drawing of blood, body fluids, tissues etc.	Yes	No
	ii) Administration of an investigational substance / implantation of a device (if yes, provide name of the drug / substance / device etc. and its manufacture's name and address) (Also, clearance from the DCGI, if relevant)	Yes	No
	iii) exposure to ionizing radiation	Yes	No
	iv) Use of genetically engineered products (if yes, give details of the product, and appropriate clearances from the DBT, GEAC, DCGI, etc.)	Yes	No
	e) Does the protocol involve inclusion of vulnerable participants (if yes, special precautions proposed to safeguard their rights and interests shall be documented on separate sheet) Page No.	Yes	No
	f) Does the protocol involves sending samples abroad		
	Signature of Principal Investigator/coordinator responsible for conduct of study with mention of date & place	Complete	Incomplete
	Signature of HOD / Chairperson of the Department with mention of date and place	Complete	Incomplete
	Signature of Head of the Institution/ Authorized person with mention of date and place	Complete	Incomplete
9	Undertaking by Investigators & Collaborators Signature, Date	Complete	Incomplete
10	Brief Bio-data of Investigators signed and dated	Complete	Incomplete
11	Role of various Investigators	Complete	Incomplete
12	Participant Information Sheet:	Complete	Incomplete
13	Informed Consent Document	Complete	Incomplete
14	Participant Record Sheet	Complete	Incomplete
15	Summary of Study Protocol	Complete	Incomplete
16	Detailed Protocol	Complete	Incomplete
17	Data Collection tools/ questionnaire	Attached	Not attached
18	GCP Training Certificate of Principal Investigator/Co- Investigators/Collaborators	Attached	Not attached

ANNEX 2

(AF/EC/02/06/V1.5)

Study Assessment Form for New Projects

Protocol Number:

Date (D/M/Y):

Protocol Title:

Name of Principal Investigator:

Reviewer's name:

Mark and comment on whatever items applicable to the study.

1	Objectives of the Study <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	What should be improved?
2	Background and Rationale <input type="checkbox"/> Sufficient <input type="checkbox"/> insufficient	Comment:
3	Methodology <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	What should be improved?
4	Need for diagrammatic representation <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment :
5	If diagrammatic representation given: <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	What should be improved?
6	Study Design and Sample size <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	Comment:
7	Inclusion Criteria <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	Comment:
8	Exclusion Criteria <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	Comment:
9	Statement for protection of rights and interests of Vulnerable Participants <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	Comment:
10	Voluntary, Non-Coercive Recruitment of Participants <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:

11	Are Qualification and experience of the Participating Investigators appropriate? <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
12	Disclosure or Declaration of Potential Conflicts of Interest <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
13	Facilities and infrastructure of Participating Sites <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	Comment:
14	Involvement of Local Researchers and Institution in the Protocol Design, Analysis and dissemination of Results <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
15	Contribution to Development of Local Capacity for Research and Treatment <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
16	Community consultation where needed <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
17	Benefit to Local Communities <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable	Comment:
18	Are blood/tissue samples sent abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:
19	MOU's with collaborating organisation <input type="checkbox"/> Yes <input type="checkbox"/> No	Comment:

Participation Information Sheet and Informed Consent Documents

S N	Points	Comments
1	Are procedures for obtaining Informed Consent appropriate? <input type="checkbox"/> Yes <input type="checkbox"/> No	
2	Contents of the Informed Consent Document <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	
3	Language of the Informed Consent Document <input type="checkbox"/> Clear <input type="checkbox"/> Unclear	

4	Risks/ inconveniences mentioned clearly <input type="checkbox"/> Yes <input type="checkbox"/> No	
5	Risk benefit analysis <input type="checkbox"/> Yes <input type="checkbox"/> No	
6	Mention about tests to be performed if any <input type="checkbox"/> Yes <input type="checkbox"/> No	
7	Period of storage of biological samples <input type="checkbox"/> Yes <input type="checkbox"/> No	
8	Are possible benefits mentioned <input type="checkbox"/> Yes <input type="checkbox"/> No	
9	Contact Persons for Participants <input type="checkbox"/> Yes <input type="checkbox"/> No	
10	Privacy & Confidentiality <input type="checkbox"/> Yes <input type="checkbox"/> No	
11	Inducement for Participation <input type="checkbox"/> Unlikely <input type="checkbox"/> Likely	
12	Provision for Medical / Psychosocial Support <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	
13	Provision for Treatment of Study Related Injuries <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	
14	Provision for Compensation <input type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate	

Signature with date :

ANNEX 3

(AF/EC/03/06/V1.5)

Continuing Review Template

Project No: _____ Principal Investigator: _____

Name of the project: _____

Name of the Co-Investigator: _____

Collaborators: _____

Duration of the study: _____

Presented to EC – date: _____ Approval date: _____

Study initiation - date _____

Amendments if any: _____

Approval given for the Amendment: _____

Financial Status _____

Budget _____

Objectives: _____

Sample size: _____

Number of study participants enrolled: _____ Number of drop outs/ withdrawn: _____

Summary of the work done (preferably in 1-2 paragraphs): _____

Number on study/follow-up: _____

Risk benefit ratio: _____ Number of AE/SAE: _____

Change in risk benefit ratio: _____

Completion/Termination of the study – date _____

Any protocol deviation and violations: _____

Need of Extension with justification _____

Publication: _____

Signature of the Principal Investigator with date _____

ANNEX 4

AF/EC/04/06/V1.5

Study Report Form for Protocol Completion

Protocol No.: _____ Principal Investigator: _____

Protocol Title : _____

Date of EC Approval _____

Phone number: E-mail address : _____

Sponsor's /Funding Agencies Name _____

Address: _____ Phone : E-mail : _____

Study site(s): _____ No. of Participants as each site: _____

Study Design and Sample Size: _____

Objectives: _____

Methodology: _____

Duration of the study: _____ Total Number of study participants: _____

No. of Study Arms (If any): _____ Number of participants in each of the Study Arms: _____

Study dose(s): _____

Provision for follow-up of patients : _____

Risk benefit ratio: _____ Number of AE/SAE: _____

Change in risk benefit ratio: _____

Whether the study samples are being retained for future use: _____

Results:
(Use extra blank paper, if more space is required.)

Outcome and Implications of the Study: _____

Publications (If any) : _____

Presentations (If any) : _____

Signature of P.I.: _____ Date: _____

ANNEX 5

AF/EC/05/06/V1.5

Study Report Form for Protocol Termination

Protocol No.: _____ Principal Investigator: _____

Protocol Title : _____

Date of EC Approval _____

Phone number: E-mail address : _____

Sponsor's /Funding Agencies Name _____

Address: _____ Phone : E-mail : _____

Study site(s): _____ No. of Participants as each site: _____

Study Design and Sample Size: _____

Objectives: _____

Methodology: _____

Duration of the study: _____ Total Number of study participants: _____

No. of Study Arms (If any): _____ Number of participants in each of the Study Arms: _____

Study dose(s): _____

Reasons for termination (if any): _____

Provision for follow-up of patients : _____

Risk benefit ratio: _____ Number of AE/SAE: _____

Change in risk benefit ratio: _____

Whether the study samples are being retained for future use: _____

Results:
(Use extra blank paper, if more space is required.)

Outcome and Implications of the Study: _____

Publications (If any) : _____

Presentations (If any) : _____

Signature of P.I.: _____ Date: _____

ANNEX 6

AF/EC/06/06/V1.5

Document History

Author	Version	Date	Description of the Change
Dr. Ragini Kulkarni	Version 1	20 th March 2013	First approved copy
Dr. Ragini Kulkarni	Version 1.1	03 rd June 2013	Minor Changes in 1) Project Review Report form and 2) Study Report Form for Protocol Termination/ Completion - Inclusion of a) Date of EC Approval b) No. of Participants at each site c) Number of Participants in each of the Study Arms d) Reasons for Termination e) Whether the study samples are retained for future use f) Presentations (If any) Deletion of a) Number of Participants who received the test intervention/drug
Dr. Ragini Kulkarni	Version 1.2	24 th September 2014	Changes in – Document checklist Continuing review report form Study report form for protocol termination/completion Inclusion of Study Assessment Form
Dr. Ragini Kulkarni	Version 1.3	15 th April 2015	Changes in – Document checklist, addition of the point no.18 - GCP Training Certificate of Principal Investigator/ Co- Investigators/Collaborators – Attached/Not Attached
Dr. Ragini Kulkarni	Version 1.4	1 st September 2016	Pg.11 - added 'Signature with date' under Study Assessment form for New Projects
Dr. Ragini Kulkarni	Version 1.5	3 rd October 2017	Pg.3 Added Serious Adverse Event reports and Protocol completion reports under point 2 and in flow chart point no.2 added in point 5.1.4 AE/SAE Pg.4, point 5.1.5 deleted the word Completion Pg.4, point 5.2.1 deleted the word 'received' and inserted the world 'submitted' Pg.4 5.2.1.3 deleted the sentence 'Review Report form AF/EC/02/06/V1.4 (see ANNEX 2)' Pg.4 5.2.1.4 and 5.2.1.5 deleted 5.2.2 and written as 5.4 Pg.6 point 5.4 deleted the sentence 'After review of the project by the Secretariat, invite the Internal IEC

			<p>members for review of project proposal and hand over the proposals for checking along with Checklist and Review Report form to internal reviewers.</p> <p>If the internal IEC members find the project to be technically sound and complete in all respect to be placed before the Full Board/ERC’,</p> <p>Under Annex 1 – Checklist point 8 added point f) Does the protocol involves sending samples abroad</p> <p>Under point 10 added ‘signed and dated’</p> <p>Annex 2 added point 19 MOU’s with collaborating organisation</p> <p>Annex 3 deleted Annual Report and written as Continuing Review</p> <p><u>Inserted in Annex 3 – added the points</u></p> <p>Budget, need of extension with justification, Risk benefit ratio and Change in risk benefit ratio:</p> <p><u>Inserted in Annex 4 – – added the points</u></p> <p>Risk benefit ratio and Change in risk benefit ratio:</p> <p>Deleted word termination from Annexure title</p> <p>Pg.15 Annex 5 added new annexure for ‘Study Report form for protocol Termination’</p>
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