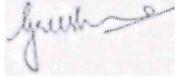


Title: Categorization of protocols for review**SOP Code:** SOP07/v1**Effective date:** 01/01/2025**Prepared by:**

Dr. Greeshma B. Kotian Member , YEC-4 SOP Subcommittee	 22.12.2024 Signature with date
---	--

Reviewed by:

Mrs. Liba Sara Varghese Member, YEC-4 SOP Subcommittee	 22.12.2024 Signature with date
---	--

Approved by:

Dr. Rashmi K S Chairperson, YEC-4	 22.12.2024 Signature with Date
--------------------------------------	--

Notified by:

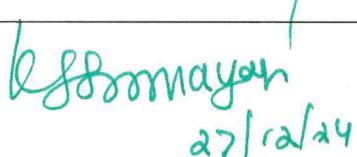
Registrar, Yenepoya (deemed to be University)	 Signature with date Registrar YENEPOYA (deemed to be University)
---	---

Table of Contents:

Sl No	Content	Page
1	Purpose	3
2	Scope	3
3	Definitions	3
4	Responsibility	4
5	Detailed instruction	5
6	References	7
7	Annexures	7
8	Glossary	8

1. **Purpose:** The purpose of this SOP is to describe the procedure for categorizing protocols submitted to the YEC-4 for review into full review, expedited review or exemption from review, based on the recommendations of the ICMR's National Ethical Guidelines for Biomedical and Health Research Involving Human Participants (2017) hereafter referred to as ICMR guidelines..
2. **Scope:** This SOP applies to the process of categorization of protocols submitted to the YEC-4 for review. These include:
 - 2.1. Initial protocol submissions
 - 2.2. Post Approval submissions:
 - 2.2.1. Amended protocols
 - 2.2.2. Periodic and continuing review of protocols
3. **Definitions:** The definitions of harm are as per ICMR guidelines
 - 3.1. **Risk:**
 - 3.2. **Less than minimal risk:** Probability of harm or discomfort anticipated in the research is nil or not expected. Examples:
 - 3.2.1. Research on anonymous or non-identified data/ samples,
 - 3.2.2. Data available in the public domain, meta-analysis, etc.
 - 3.3. **Minimal risk:** The probability of harm or discomfort anticipated in the research is not greater than that ordinarily encountered in routine daily life activities of an average healthy individual or general population or during the performance of routine tests where occurrence of serious harm or an adverse event (AE) is unlikely. Examples include
 - 3.3.1. Research involving routine questioning or history taking,
 - 3.3.2. Observing, physical examination, chest X-ray,
 - 3.3.3. Obtaining body fluids without invasive intervention, such as hair, saliva or urine samples, etc.
 - 3.4. **Minor increase over minimal risk (Low risk):** Increment in probability of harm or discomfort is only a little more than the minimal risk threshold. This may present in situations such as
 - 3.4.1. Research on children and adolescents;
 - 3.4.2. Research on persons incapable of giving consent;
 - 3.4.3. Delaying or withholding a proven intervention or standard of care in a control or placebo group during randomized trials;
 - 3.4.4. Use of minimally invasive procedures that might cause no more than brief pain or tenderness, small bruises or scars, or very slight, temporary distress, such as drawing a small sample of blood for testing; trying a new diagnostic technique in pregnant and breastfeeding women, etc.
 - 3.4.5. Use of personal identifiable data in research also imposes indirect risks. Social risks, psychological harm and discomfort may also fall in this category.

3.5. More than minimal risk (High risk): Probability of harm or discomfort anticipated in the research is invasive and greater than minimal risk. Examples include:

3.5.1. Research involving any interventional study using a drug, device or invasive procedures such as lumbar puncture, lung or liver biopsy, endoscopic procedure, intravenous sedation for diagnostic procedures, etc.

4. Responsibilities:

4.1. The Chairperson will

4.1.1. Make note of all the decisions of categorization made by the Member-Secretary

4.1.2. Make note of and approve any change in categorization of the protocols submitted to the YEC-4 for initial review.

4.2. The Member-Secretary will:

4.2.1. Make an initial screening of the protocol and assess the possible risk to the participants as per the current national ethical guidelines.

4.2.2. Categorize the protocols into one of the three categories of initial review based on the assessment of the possible risk as per the ICMR guidelines

4.2.3. Fill the categorization form (Ann01/SOP07/v1) and marks the type of review processes for each protocol as

4.2.3.1. Full review

4.2.3.2. Expedited review

4.2.3.3. Exemption from review

4.2.4. Sign and date the categorization form

4.2.5. Assign the reviewers:

4.2.5.1. Primary reviewers (including legal expert and layperson - wherever applicable) and secondary reviewers (other members) for full review (SOP7A/v1)

4.2.5.2. Primary reviewers for expedited review (SOP7B/v1)

4.2.5.3. Primary reviewer for exemption from review (SOP7C/v1)

4.2.6. Consider change in categorization, if any reviewer wishes to do so

4.2.7. If Member-Secretary has a conflict of interest for the protocol, The Joint-Secretary/Chairperson/designated member of the EC will categorise the protocol

4.2.8. If several members of YEC-4 have a conflict of interest for a given protocol, then the Member-Secretary will request YEC-1/2/3 to take up the review process.

4.3. The Secretariat will

4.3.1. Inform the Member-Secretary when a complete protocol submission is received (within two calendar days) for the purpose of categorization.

4.3.2. Enter the type of categorization for each protocol in the database.

4.3.3. Change category of review process of the concerned protocol, whenever done so.

4.4. The YEC-4 Members will:

- 4.4.1. Return the complete protocol package, if they have a conflict of interest (within 2 calendar days of receiving the protocol for review), or are unable to review or attend the meeting for which the protocol is to be tabled
- 4.4.2. Suggest a change of category of review process, if required, during the protocol review process stating reasons for the same
- 4.4.3. Make this suggestion in the protocol assessment form, providing good justification for the change in review categorization type.

5. Detailed instructions:

5.1. Submissions that require categorization:

- 5.1.1. Protocols submitted for initial review
- 5.1.2. Amendment of protocols
- 5.1.3. Periodic or continuing review of protocols

5.2. Forwarding of protocols:

- 5.2.1. Secretariat will forward the documents to the Member-Secretary within 2 calendar days of receiving a complete protocol submission
- 5.2.2. The Secretariat will insert categorization and assessment form in the protocol file.

5.3. Initial screening

- 5.3.1. Member-Secretary will initially screen the protocol and the application form
- 5.3.2. Member-Secretary will assess the risk to participants as per the ICMR guidelines

5.4. Categorization of the protocols:

- 5.4.1. Member-Secretary will categorize the protocols into one of the three categories of initial review based on the assessment of the risk as per the ICMR guidelines.

5.5. Re-categorization of the protocols:

- 5.5.1. Since the initial categorization of protocols by the Member-Secretary is based on initial screening of the protocol and the application form, the primary reviewers/reviewers may reassess the risk during the detailed review of the protocol and request change in the categorization of the protocol, if a discrepancy exists
- 5.5.2. The members will make this suggestion in the protocol review assessment form, providing justification for the change in review categorization type.
- 5.5.3. The Member-Secretary will consider the change in categorization
- 5.5.4. In case of any disagreement with the suggestion of the primary reviewer/reviewer, the Member-Secretary will consult the Chairperson for a decision
- 5.5.5. Member-Secretary will inform Chairperson of any decision on recategorization

5.6. Criteria to be followed for categorization of protocols received for initial review:

- 5.6.1. ICMR guidelines are followed

5.6.2. This will be based on assessment of risk, as provided in Definitions above.

5.7. Criteria for Full review categorization:

- 5.7.1. Research protocols presenting more than minimal risk
- 5.7.2. Research with minor increase over minimal risk, if vulnerable population involved.
- 5.7.3. Research involving deception of participants

5.8. Criteria for expedited review:

- 5.8.1. Research that poses no more than minimal risk
- 5.8.2. Research with minor increase over minimal risk provided the research does not involve vulnerable populations
- 5.8.3. Research involving delinked specimen and human tissue from sources like blood banks, tissue banks and left-over clinical samples
- 5.8.4. Research involving clinical documentation materials that are de-linked (data, documents, records, radiographs, lab-reports) and pose no more than minimal risk;
- 5.8.5. Research during emergencies and disasters
- 5.8.6. The protocols involving vulnerable populations, may be categorized as expedited review only if the risk is 'less than minimal or minimal'

5.9. Criteria for exemption of protocols from review: Proposals with less than minimal risk where there are no linked identifiers, and are of the following category:

- 5.9.1. Observation of public behaviour when information is recorded without any linked identifiers and disclosure would not harm the interests of the observed person;
- 5.9.2. Quality control and quality assurance audits in the institution; comparison of instructional techniques, curricula, or classroom management methods;
- 5.9.3. Consumer acceptance studies related to taste and food quality;
- 5.9.4. Public health programmes by Govt agencies such as programme evaluation where the sole purpose of the exercise is refinement and improvement of the programme or monitoring (where there are no individual identifiers).
- 5.9.5. Research not involving human participants
- 5.9.6. Research on educational practices (provided data are anonymized)
- 5.9.7. Research on microbes cultured in the laboratory (anonymized and de-linked)
- 5.9.8. Research on cell lines (provided data are anonymized and de-linked)
- 5.9.9. Research on cadavers or death certificates (anonymized and delinked)

5.10. Further management of protocols:

- 5.10.1. SOP7A/v1 for Full review
- 5.10.2. SOP7B/v1 for Expedited review
- 5.10.3. SOP7C/v1 for Exemption from Review
- 5.10.4. SOP9B/v1 for Amendment of protocols
- 5.10.5. SOP10/v1 for Periodic and continuing review of protocols

6. References:

- 6.1. SOP7A/v1: Full review of protocols
- 6.2. SOP7B/v1: Expedited review of protocols
- 6.3. SOP7C/v1: Exemption from review
- 6.4. ICMR National Ethical Guidelines for biomedical and healthcare research involving human participants, 2017

7. Annexures:

- 7.1. Ann01/SOP07/v1: Form for Categorization of protocols and assignment of leads discussants/primary/secondary reviewers

Ann01/SOP07/v1:
Form for Categorization of protocols and assignment of reviewers

Part A: Categorization of protocols	
1	Protocol No.
2	Title of the study:
3	Principal investigator:
4	Co-Investigators (All names)
5	Department:
6	Date of receipt of protocol
Type of study:	
Initial risk assessment:	
<ul style="list-style-type: none"> 1. Less than minimal risk 2. Minimal risk 3. Minor increase over minimal risk or Low risk: 4. More than minimal risk or high risk 	
Vulnerable population involved: Yes/No	
Categorization of the protocol:	
<ul style="list-style-type: none"> 1. Full review 2. Expedited review 3. Full review 	
Signature of the Member Secretary with date:	
Signature & date of Joint Secretary/ Chairperson in case Member Secretary has CoI:	

Part B: Assignment of primary reviewers/reviewers:

Action	Details	Date identified	Date communicated
Primary reviewers (For full review protocols)			
Reviewers assigned (For all protocols)			
Independent consultant (If required)			

Signature of the Member Secretary with date:

Signature of Joint Secretary/ Chairperson in case the Member Secretary has a conflict of interest with date:

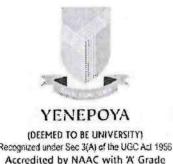
8. Glossary:

AE: Adverse event

ICMR: Indian Council of Medical Research

Primary reviewer: The EC member who is assigned review of the full review protocol and takes the lead in discussing the protocol during the YEC-4 meeting. In the case of expedited review, the EC member who is assigned review of an expedited review protocol

Secondary reviewer: The EC members other than the primary reviewers, in the case of full review

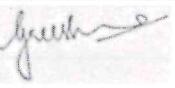


YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1
INITIAL FULL REVIEW(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(a) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

10/12/2025

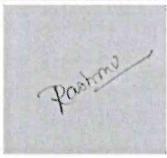
Title: Full Review of Protocols**SOP Code:** SOP7A/v1**Effective date:** 01/01/2025**Prepared by:**

Dr. Greeshma B. Kotian YEC-4 SOP Subcommittee	 22.12.2024 Signature with date
--	---

Reviewed by:

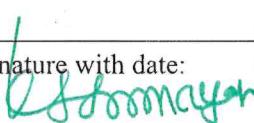
Mrs. Liba Sara Varghese Member, YEC-4 SOP subcommittee	 22.12.2024 Signature with date
---	---

Approved by:

Dr. Rashmi K S, Chairperson, YEC-4	 22.12.2024 Signature with Date
------------------------------------	---

Notified by:

Registrar, Yenepoya (deemed to be University)	Signature with date:
---	----------------------


22/12/24Registrar
YENEPOYA
(Deemed to be University)

10/12/2025

Table of Contents:

No.	Contents	Page No.
1	Purpose	3
2	Scope	3
3	Definitions	3
4	Responsibility	3
5	Detailed Instructions	4
6	Reference to other relevant SOPs	12
7	Annexures	13
8	Glossary	27

10/12/2025

1. **Purpose:** The purpose of this SOP is to describe the method of 'full review' of a research protocol submitted to YEC-4 for approval.
2. **Scope:** This SOP applies to the review of all research protocols submitted (or resubmitted) to YEC-4 for approval categorized under "full review" as per the current guidelines fulfilling the criteria for "full review" as per SOP07/v1, and/or as per the discretion of the Member-Secretary/ primary reviewer, based on risk assessment.
3. **Definitions:**
 - 3.1. **Primary reviewer:** A reviewer who is also assigned to take a lead in summarizing the protocol - in simple language - for the benefit of the non-scientific members, and presenting the review assessment in YEC-4 meeting
 - 3.2. **Secondary Reviewer:** For full review protocols, all the members of YEC-4 who are not primary reviewers.
4. **Responsibility:**
 - 4.1. **YEC-4 Chairperson will:**
 - 4.1.1. Oversee the timely review of submissions
 - 4.1.2. Ensure that each member reviews the protocol from his/her role in YEC-4, as has been defined in the terms of reference
 - 4.2. **YEC-4 Member-Secretary will:**
 - 4.2.1. Assign primary reviewers (including legal expert and layperson, wherever applicable) and send the protocol package to each.
 - 4.2.2. Send the protocol package by email to the secondary reviewers (all the other YEC-4 members) along with the meeting agenda where the protocol is scheduled for discussion.
 - 4.2.3. Reassign primary reviewers (including legal expert and layperson) if any of them either declare a conflict of interest, declare inability to review the protocol on time, or fail to review the protocol in the assigned time.
 - 4.2.4. Ensure that timely reminders are sent to the reviewers
 - 4.2.5. Refer an independent consultant, if necessary or if requested by the primary reviewer during the review process (as per SOP03/v4)
 - 4.2.6. Include the full review protocols in the agenda of YEC-4 meeting as per SOP08/v4 (including protocols that have been deliberated in YEC-4 meeting and resolved as resubmission for full review).
 - 4.2.7. Ensure that the resubmitted protocol goes back to the appropriate reviewers for assessment on the resubmission form (as per the meeting minutes)
 - 4.2.8. Ensure that the relevant files and documents pertaining to the protocol in the discussion are available for ready reference of the members.
 - 4.3. **YEC-4 Secretariat will:**
 - 4.3.1. Send soft copies of the protocol, protocol related documents to the primary reviewers/ reviewers along with the assessment & request forms,

10/12/2025

clearly indicating whether the study is for full review, and by what date the primary reviewer's comments are expected back.

- 4.3.2. Inform the Member-Secretary, if any of the primary reviewer has declared a conflict of interest, or inability to review the protocol or has requested for review by an independent expert
- 4.3.3. Send soft copies of the completed protocol submission to all members within 7 days of the forthcoming meeting, along with the agenda.
- 4.3.4. Provide hard copies of the protocol, if the primary reviewer has a problem accessing email and requests for the same.
- 4.3.5. Send email reminders to the primary reviewers, 10 days and again 7 days before the meeting date, requesting them to send the duly filled reviewer assessment form.

4.4. YEC-4 Members will:

- 4.4.1. Complete the review as per the assessment form within the timelines laid down in this SOP (Ann01/SOP7A/v1)
- 4.4.2. Return the protocol package within 2 calendar days from the date of receipt (in case of conflict of interest; or inability to review; or absence from the relevant meeting)
- 4.4.3. Record their observations and comments in detail on the assessment forms and provide the provisional decision. Members will be encouraged to express their observations on the ethical aspects, the assessment of risk and type of harm, and the risk-benefit analysis.
- 4.4.4. Return the completed and duly signed assessment form to YEC-4.
- 4.4.5. Recommend for referring the protocol to an independent consultant, wherever applicable.

5. Detailed instructions:

5.1. Assignment of primary reviewers:

- 5.1.1. The Member-Secretary will assign at least two primary reviewers for protocols categorized for full review based on the type of study/research area and expertise of the members in reviewing such studies.
- 5.1.2. For regulatory clinical trials and any other study so determined, the Member-Secretary will also assign primary reviewers for different aspects of the protocol which require review by specific members of YEC-4 as defined by their roles in YEC-4
 - 5.1.2.1. Informed consent and the translation thereof by the layperson/ social scientist
 - 5.1.2.2. MoUs, agreements, Insurance documents, indemnities, etc by the legal expert
- 5.1.3. If necessary, the Member-Secretary may assign one or two additional primary reviewers depending on the complexity and merit of each protocol, however, every secondary reviewer will be encouraged to review all the full review protocols and participate in the deliberations.

10/12/2025

5.1.4. If necessary, the Member-Secretary will assign one or more independent consultants, depending on the merit and complexity of each protocol, or if specifically requested for by the primary reviewer(s) as per SOP04/v1,

5.1.5. If necessary, the Member-Secretary, after due approval from the Chairperson, will invite a community representative, depending on the merit and complexity of issues in the protocol, or if specifically requested for by the primary reviewer(s) as per SOP05/v1.

5.1.6. The Secretariat will record the names of the primary reviewers for each protocol in the assessment forms and also in the database.

5.2. Reassignment of primary reviewers:

5.2.1. The primary reviewers will inform YEC-4 of their inability to review the protocol in the given timeframe as follows (Part B of Ann01/SOP7A/v1)

5.2.1.1. Conflict of interest: within 2 days

5.2.1.2. Inability to review within the given timeframe: within 2 days

5.2.1.3. Inability to be available for YEC-4 meeting within 2 days

5.2.2. The Member-Secretary will reassign the primary reviewers in case of any of the following situations:

5.2.2.1. The assigned primary reviewers have communicated (within 2 days) their inability to complete the review process within 15 days

5.2.2.2. The assigned primary reviewers have declared conflict of interest

5.2.2.3. The assigned primary reviewer is unable to attend YEC-4 meeting in which the protocol is tabled for discussion.

5.2.2.4. The initially assigned primary reviewer has failed to review the protocol in the given time.

5.3. Sending the protocol and protocol-related documents to the primary reviewers/reviewers:

5.3.1. The Secretariat will send soft copies of the documents by email to the primary reviewers, reviewers and ICs (if recommended).

5.3.2. The Secretariat will send the following documents to all the primary reviewers (including legal expert and layperson)/ reviewers:

5.3.2.1. The complete protocol package

5.3.2.2. The review request form

5.3.2.3. Conflict of interest declaration form

5.3.2.4. The review assessment form

5.3.3. The Secretariat will send the documents to the IC (if recommended) as per SOP04/v1

5.4. Review process:

10/12/2025

5.4.1. The primary reviewers will be encouraged to review the full review protocols within the stipulated time of 15 days so that the review comments are available ahead of the meeting.

5.4.2. All reviewers will review issues related to the protocol documents based on their role in YEC-4

- 5.4.2.1. Scientific members: Scientific and ethical issues (Part A of Ann02/SOP7A/v1)
- 5.4.2.2. Social scientist/ theologian/ bioethicist: social/ religious and ethical issues (Part A of Ann02/SOP7A/v1)
- 5.4.2.3. Layperson: informed consent documents and ethical issues (Part B of Ann02/SOP7A/v1)
- 5.4.2.4. Legal person: Legal documents and ethical issues (Part C of Ann02/SOP7A/v1)

5.4.3. Each primary reviewer will review the protocol and make comments/ suggestions and recommendations in the assessment form

5.4.4. The primary reviewers will return the completed, duly filled and signed review assessment forms to YEC-4.

5.4.5. The secondary reviewers will also review the protocol and will be encouraged to send the assessment forms to YEC-4

5.4.6. The layperson who is assigned to review the informed consent will do so in the informed consent review form section and send the completed review forms to YEC-1 (Part B of Ann02/SOP7A/v1).

5.4.7. The legal person who is assigned to review the specific documents will do so in the form given as annexure (Part C of Ann02/SOP7A/v4) and send the completed review forms to YEC-4.

5.4.8. The social scientist/ theologian/ bioethicist will review the social and ethical issues in the protocol and protocol related documents (Part A of Ann02/SOP7A/v4) and send the completed review forms to YEC-4.

5.5. Guidelines for review of protocols:

5.5.1. Scientific issues will be reviewed with emphasis on the following

- 5.5.1.1. Scientific validity and justification (including review of literature)
- 5.5.1.2. Sample size and statistical tests
- 5.5.1.3. Study design (including pilot study)
- 5.5.1.4. Methodology (including details of clinical and lab data collection)
- 5.5.1.5. Details of the intervention (including medical device, IND, surgical, or genetic/stem cell)
- 5.5.1.6. Inclusion and exclusion criteria
- 5.5.1.7. Discontinuation criteria
- 5.5.1.8. Risk to participants

10/12/2025

5.5.1.9. Benefits to the participants

5.5.1.10. Validation of the tool

5.5.1.11. Qualification, training and expertise of the research team

5.5.1.12. Infrastructure

5.5.1.13. Plans for medical management for study related injury

5.5.2. Ethical issues will be reviewed with emphasis on the following

5.5.2.1. Risk: benefit analysis (including harm to third party)

5.5.2.2. Fair selection of participants

5.5.2.3. Inclusion and exclusion criteria

5.5.2.4. Withdrawal criteria

5.5.2.5. Inclusion, justification and protection of vulnerable populations

5.5.2.6. Inducements, financial benefits and compensation

5.5.2.7. Protection of privacy of the participants

5.5.2.8. Methods of ensuring confidentiality of the data especially in case of genetic studies

5.5.2.9. Deception, if any

5.5.2.10. Disposal/storage/sharing/reuse of samples/data

5.5.2.11. Disclosure of potential conflicts of interest from members of the research study team

5.5.2.12. Informed consent process including who, where and how

5.5.3. Social, religious and cultural issues will be reviewed with emphasis on the following:

5.5.3.1. Social value

5.5.3.2. Community considerations/permissions

5.5.3.3. Cultural issues, if any

5.5.3.4. Religious issues, if any

5.5.4. Legal issues will be reviewed with emphasis on the following:

5.5.4.1. Clinical trial agreement

5.5.4.2. Insurance policy and certificate

5.5.4.3. Compensation plan

5.5.4.4. Permissions for transport of samples (Material Transfer Agreement)

5.5.4.5. Regulatory approvals

5.5.4.6. Budget

5.5.5. Informed consent document including Participant Information Sheet (PIS) and Informed Consent Form (ICF):

5.5.5.1. Invitation to participate in research,

10/12/2025

- 5.5.5.2. Language and clarity of content in a layperson's language (PIS and ICF)
- 5.5.5.3. Avoidance of scientific jargon
- 5.5.5.4. Information about the methodology, risks, benefits associated with the research (PIS).
- 5.5.5.5. Provision of medical management, psychosocial support and compensation in case of study related injuries (PIS)
- 5.5.5.6. Use of biological material, its storage, future use, sharing, and disposal (PIS)
- 5.5.5.7. Use of data derived from samples, its storage, sharing, future use and disposal especially when the data is genomic or sensitive (PIS)
- 5.5.5.8. Provision for audio-visual recording of consent in case of clinical trials (ICF, PIS)
- 5.5.5.9. Statement about voluntariness including statement confirming free choice to participate or not, free from coercion or inducements or without affecting the rights (PIS and ICF).
- 5.5.5.10. Statement of comprehension of the information provided and opportunity for clarification of doubts from the Principal Investigator (ICF, PIS)
- 5.5.5.11. Statement assuring maintenance of participant privacy (ICF, PIS)
- 5.5.5.12. Statement assuring participant data confidentiality (ICF, PIS) and who can have access
- 5.5.5.13. Compensation for participation, whether there is a chance of undue inducement (PIS)
- 5.5.5.14. Details of the contact person(s) from the study team and their phone numbers (PIS)
- 5.5.5.15. Details of the Ethics committee Chairperson / Member-Secretary and their contact details
- 5.5.5.16. Provision of signatures of participants, investigators or the person conducting the informed consent process, the independent witness with dates (ICF)
- 5.5.5.17. Translations, completeness and accuracy of translation into local language (PIS and ICF)
- 5.5.5.18. Back translation to English (in case of regulatory clinical trials) (PIS and ICF)
- 5.5.5.19. Translation and back-translation certificates (in case of regulatory clinical trials) (PIS and ICF)

10/12/2025

5.5.5.20. For the benefit of the end users, a template of the PIS and ICF will be available on the website <http://www.ethics.edu.in/eth-com.html>

5.6. Delay in the review process:

5.6.1. If the primary reviewer/reviewer does not return the assessment form within 15 calendar days of sending the protocol for review, it will be considered as delay in the review process

5.6.2. YEC-4 Secretariat will send the first reminder to the primary reviewer/reviewer by mail 10 days before and second reminder 7 days before YEC-4 meeting for regulatory clinical trial protocols and 7 days and 4 days before the meeting YEC-4 for other full review protocols.

5.6.3. If the primary reviewers/secondary reviewers do not return the assessment forms, 5 days from YEC-4 meeting, the Member-Secretary will reassign the primary reviewers and reviewers with a request to review the protocol on a priority basis.

5.7. Preparation for the full review discussions in the meeting:

5.7.1. The Secretariat will list the 'full review' protocols in the agenda for the next YEC-4 meeting, if the protocol is received at least 21 days prior to the date of the meeting in case of regulatory clinical trials and at least 15 days prior to the date of the meeting in case of other protocols to ensure adequate review time. If the protocol package is submitted later, then the Member-Secretary will keep the same in the agenda of YEC-4 meeting after the next. (SOP06/v1)

5.7.2. The Secretariat will file all the assessment forms received from the primary reviewers and reviewers in the protocol file and keep it ready for perusal during YEC-4 meeting. (SOP08/v1)

5.7.3. Whenever deemed necessary, an invitation is sent to the community representative inviting them to YEC-4 meeting and informing them about the meeting, date, time, venue and information about the protocol, in advance. (SOP05/v1)

5.7.4. Whenever deemed necessary, an invitation is sent to the Independent Consultant to attend the meeting and informing him/her about the meeting, date, time, venue, in advance. (SOP04/v1)

5.7.5. If deemed necessary by the Chairperson/ Member-Secretary, permission is granted to the Principal Investigator to attend the meeting and clarify the doubts of YEC-4 members, (SOP05/v1)

5.8. Full review meeting:

5.8.1. The primary reviewers will present a summary of the protocol to all YEC-4 members

5.8.2. The primary reviewers will read out and discuss the scientific and ethical issues in the protocol from the assessment forms

10/12/2025

- 5.8.3. The other secondary reviewers will also deliberate on these and other issues in the protocol based on their roles in YEC-4
- 5.8.4. Whenever sought, the observations and the recommendations of the Independent Consultants are read out and deliberated in YEC-4 meeting. If necessary, the Independent Consultant may be invited to the meeting, by the Member-Secretary in advance (SOP06/v1)
- 5.8.5. If necessary, a community representative may be invited to the meeting, by the Member-Secretary, in advance (SOP)
- 5.8.6. If necessary, clarifications may be sought by inviting the principal investigator of the protocol.
- 5.8.7. The Member-Secretary/Joint Secretary assisted by YEC-4 Secretariat will minute the proceedings of the discussions of each protocol
- 5.8.8. The final decision is made by voting using Google form by YEC-4 members (as per SOP08/v1) present in the meeting, except the subject expert, community representative (if any) and guest/observer/invitee as in SOP08/v1.
- 5.8.9. The decision is made by the majority, which is defined as >50% of the members present
- 5.8.10. In case of a tied vote among the members, the Chairperson has a casting vote to make the final decision.
- 5.8.11. If any member has voted against the majority, their dissent may be recorded in the minutes of the meeting, if they so express it.
- 5.8.12. The Secretariat will communicate the recommendations of YEC-4 without detailing the name of the reviewer to the principal investigator through an email with a request to respond within 10 days.

5.9. Final decision: The final decision in YEC-4 meeting for full review protocols will be recorded as one of the following resolutions:

- 5.9.1. Approve
- 5.9.2. Minor modifications (Resubmit for expedited review)
- 5.9.3. Major modifications (Resubmit for full review)
- 5.9.4. Disapprove

Period of validity of the EC clearance will be for a period of one year or for the duration of the study whichever is earlier.

5.10. Additional resolutions: The final decision in YEC-4 meeting for full review protocols will be supplemented with the following additional resolutions:

- 5.10.1. Whether Chairperson's casting vote was utilized or not
- 5.10.2. In case of approved protocols, decision about frequency and schedule for:
 - 5.10.2.1. Continuing review
 - 5.10.2.2. Audit / site monitoring

10/12/2025

5.10.3. In case of minor modifications and resubmission for expedited review, decision about who will review the resubmission is taken in YEC-4 meeting:

5.10.3.1. Member-Secretary

5.10.3.2. Initial primary reviewers/Reviewers

5.11. **Communication with the Principal Investigator:**

5.11.1. In case of approved protocols:

5.11.1.1. Approval letter will be issued as per format
Ann03/SOP7A/v1

5.11.1.2. Approval letter will be issued within 7 calendar days of the meeting

5.11.2. In case of resubmission of protocols:

5.11.2.1. The letter asking for resubmission will be sent to the PI as per the format in Ann01/SOP9A/v1.

5.11.2.2. Communication will be sent within 7 working days of YEC-4 meeting

5.11.2.3. PI will be informed to resubmit within 10 days or at least 7 days before the next YEC-4 meeting, so as to be included in the agenda for the next YEC-4 meeting, failing which, it will be considered for the subsequent YEC-4 meeting

5.11.2.4. The Member-Secretary will inform the PI that if the resubmission response is not submitted within 180 days, the protocol will be considered as cancelled.

5.11.2.5. If the PI resubmits after 180 days, then the PI will be required to submit a fresh protocol

5.11.3. In case of non-approval of protocols:

5.11.3.1. If a protocol is 'Not-approved' during YEC-4 meeting, the same is communicated to the PI

5.11.3.2. The reasons for the same must be listed with justification

5.11.3.3. The letter is communicated to the PI within 7 days of the meeting.

5.12. **Elements of the approval letter:** The approval letter on YEC-4 letterhead (given as a hard copy) for initial full review protocols will contain the following information: (Ann04/SOP7A/v1)

5.12.1. YEC-4 protocol number

5.12.2. Title of the study

5.12.3. Name of the Principal Investigator and other investigators

5.12.4. Details of the meeting

5.12.5. Names of YEC-4 members present in the meeting

10/12/2025

- 5.12.6. Names of YEC-4 members who declared a conflict of interest for the protocol. A statement affirming no conflict of interest from either the investigators or the ethics committee members.
- 5.12.7. Names of YEC-4 members who dissented the decision, if any
- 5.12.8. List of documents approved with the version number and date
- 5.12.9. Validity of YEC-4 approval letter
- 5.12.10. Restriction of data collection within the stipulated approval period
- 5.12.11. Responsibility to inform YEC-4 before recruiting first participant
- 5.12.12. Responsibility of the PI to adhere to the current guidelines and regulations
- 5.12.13. Responsibility of the PI to adhere to the approved version of the protocol
- 5.12.14. Responsibility of the PI to report to YEC-4 in case of SAE/AE (change in risk), protocol amendments (including change in research team members), protocol deviations/violations.
- 5.12.15. Responsibility of the PI to communicate to YEC-4 the continuing review, pilot study, interim report and others
- 5.12.16. YEC-4's planned schedule for periodic review, approval extension request and audit / site monitoring
- 5.12.17. Responsibility to submit completion report once the data collection is over (along with a summary of findings)
- 5.12.18. Responsibility to respond to communications from YEC-4 in a timely manner
- 5.12.19. Registration and accreditation details of YEC-4
- 5.12.20. Signature of the Member-Secretary/Chairperson with date
- 5.12.21. A box highlighting the important dates
- 5.13. **Issue of the Approval letter:** (Ann04/SOP7A/v1)
 - 5.13.1. The Member-Secretary will sign the approval letter within 15 days of the meeting for regulatory clinical trials and within 10 days after the meeting in case of other protocols
 - 5.13.2. The Secretariat will inform the Principal investigator by email within 2 working days of signing of the approval letter
 - 5.13.3. The principal investigator will be requested to collect the approval letter within 15 days from the date of information.
 - 5.13.4. The principal investigator will be requested to read the approval letter in detail, clarify doubts, look for typo errors or factual errors in the approval letter at the time of receiving the approval letter
 - 5.13.5. The Secretariat will keep a scanned copy of the Approval letter ready on which the principal investigator will sign stating "Read and Received"

10/12/2025

5.13.6. The signed copy with the acknowledgement of receipt will be filed in the respective protocol file

5.14. **Filing of documents:** The Secretariat will file the documents in the respective files

5.14.1. Conflict of interest for each protocol in the respective Protocol File

5.14.2. Extract of the minutes of the meeting in the respective Protocol File

5.14.3. For approved protocols, a copy of the approval letter of the Protocol in the respective Protocol File

5.14.4. The assessment forms, decision forms, and all communications will be filed in the respective Protocol files

5.14.5. YEC-4 Secretariat will store the file in the designated cupboard in YEC-4.

6. **Reference to other SOPs:**

6.1. SOP06/v1: Management of Research Study Protocol and Study Related documents Submitted for Ethics Review

6.2. SOP07/v1: Categorization of Submitted Protocols for Ethics Review

6.3. SOP7B/v1: Expedited Review of Research Study Protocols

6.4. SOP7C/v1: Exemption from Ethics Review of Research Study Protocols

6.5. SOP08/v1: Agenda Preparation, Meeting Procedures and Recording of Minutes

6.6. SOP09/v1: Review of Amended Protocol, Protocol-related Documents and Resubmitted protocol

7. **Annexures:**

7.1. Ann01/SOP7A/v1: Request letter for initial review

7.1.1. Part A: Request letter for initial review

7.1.2. Part B: Return of protocol and related documents due to inability to review the protocol

7.2. Ann02/SOP7A/v1: Assessment form for full review protocols

7.2.1. Part A: Scientific issues

7.2.2. Part B: Ethical issues including risk: benefit analysis;

7.2.3. Part C: Social, cultural, religious and any other issues

7.2.4. Part D: Legal aspects

7.2.5. Part E: Informed consent and Participant information sheet

7.3. Ann03/SOP7A/v1: Checklist to review placebo justification

7.4. Ann04/SOP7A/v1: Full Decision form for full review protocols

7.5. Ann05/SOP7A/v1: Format for the approval letter for full review protocol

Ann01/SOP7A/v1

Page 13 of 26

10/12/2025

Ann01/SOP7A/v1: Request letter for initial review of protocols

PART A

To

Name of the primary reviewer/Reviewer:

Dear Sir/Madam,

You have been assigned to review (and lead the discussion on) the given FULL REVIEW protocol as:

1. Primary reviewer
2. Secondary Reviewer.

You are requested to:

1	Review the protocol and related documents as per the guidelines and our SOPs.	Please refer: www.ethics.edu.in
2	Inform YEC-4 if you have a Conflict of interest for the protocol on or before	
3	Inform YEC-4 if you are unable to review the protocol within the given time on or before	
4	Inform YEC-4 if any of the protocol or related documents are incorrect/ missing on or before	
5	Fill and sign the assessment form and return the same to YEC-4 on or before	
6	If you are the primary reviewer, be prepared with a brief summary of the protocol in simple language for presentation in YEC-4 meeting to be held on:	
7	If you are the primary reviewer, inform YEC-4 your availability on the day of the meeting	

Details of the protocols for initial full review

1	Protocol No.	
2	Title of the study:	
3	Principal investigator:	
4	Co-I (All names)	
5	Department:	
6	Date of receipt of protocol	
7	Date of YEC-4 meeting	

Signature of the Member-Secretary

Date:

Part B:

Return of protocol and related documents due to inability to review the protocol

Page 14 of 26

Adopted from Yenepoya Ethics committee -1

10/12/2025

I hereby declare that I will not be able to review the protocol for the following reasons:

(Please tick the applicable reason)

<input type="checkbox"/>	I have a conflict of interest	<input type="checkbox"/>
<input type="checkbox"/>	Unable to review the protocol within the time given	<input type="checkbox"/>
<input type="checkbox"/>	I am unable to attend YEC-4 meeting	<input type="checkbox"/>

Signature of YEC-4 member

Date:

Ann02/SOP7A/v1:
Reviewer assessment form for full review protocols

Protocol details:

Protocol Number:			
Title:			
Name of the PI:			
Names of the Co-I's:			
Department:			
Type of study:	Regulatory Clinical Trial:	Yes / No	
	PhD study	Yes / No	
	Seed grant:	Yes / No	
	Funded studies:	Yes / No	
	Faculty studies:	Yes / No	
	Manuscript for review:	Yes / No	
	Any other (after approval by YEC-1):	Yes / No	
Number of sites:			
Sample size planned at this site:		Total sample size planned:	
SRB approval:			
Names of the primary reviewers:			

Plain language summary (by primary reviewer) for the benefit of non-medical members

Type of study; department; study design:
Introduction to the topic:
Sample size; inclusion and exclusion criteria:
Details of the intervention:
Any other remarks:

10/12/2025

Part A: Scientific issues

S.No	Scientific issues	Yes/ No	Remarks (please make specific observations)
1.	Background and need for the study are sufficient		
2.	Aims and objectives are clear and well defined		
3.	Study design is appropriate		
4.	Sample size is adequate and justified		
5.	Statistical tests are described		
6.	Inclusion criteria are appropriate		
7.	Exclusion criteria are appropriate		
8.	Discontinuation criteria are appropriate		
9.	Research tool is validated		
10.	Qualification and expertise of the research team is adequate		
11.	Infrastructure is adequate		
12.	Plan for medical management for study related injury is adequate		
13.	Methodology for the intervention is adequately described		
14.	Methodology for data collection is provided		
15.	Data collection form is appropriate		
16.	Informed consent (IC) process: Details on the IC process (who will do it, where will it be done, how long will it take, will privacy be provided, etc)		

Part B: Ethical issues including risk: benefit analysis

S.No	Ethical issues	Yes/ No	Remarks
1.	Method of sampling is fair		
2.	Is there inclusion of vulnerable populations? If yes, please answer the following (a to k)		
	a. Is there adequate justification for involvement of vulnerable populations in the research?		
	b. If yes, Whether checklist for inclusion of vulnerable population attached		
	c. If yes, whether there are adequate safeguards for protection of the vulnerable population		
	d. Can the research be performed in any other non-vulnerable participants?		



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognised under Sec 3(A) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

	e. Are there additional safeguards for the protection of the vulnerable participants from harm?		
	f. Are there direct benefits to the individual or population under study?		
	g. Do the benefits justify the risks?		
	h. Are the participants selected equitably?		
	i. Have measures to protect the autonomy of the vulnerable population been described?		
	j. Has the IC been appropriately described?		
	k. Have issues about audio-visual recording of informed consent been adequately addressed?		
3.	Exclusion criteria is justified		
4.	Discontinuation criteria is justified		
5.	Withdrawal criteria is clear		
6.	Voluntary, non-coercive participation is ensured		
7.	Standard of care extended to the intervention group		
8.	Standard of care extended to the control group		
9.	Justification for placebo, if applicable		
10.	Inducements, financial benefits and compensation to the participants		
11.	Protection of privacy of participants		
12.	Maintenance of confidentiality of the data/samples/genomic data		
13.	Disposal, storing, sharing, reuse of samples/ data		
14.	Declaration of conflict of interest by one or more members of the research team		
15.	Compensation for AE/SAE		

Risk: benefit analysis

Risk of harm (As per ICMR guidelines)	Less than minimal risk	Minimal risk	Minor increase over minimal risk	Major increase over minimal risk
Magnitude of harm	Negligible			
	Small			
	Significant			
	Serious			



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(j) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

Type of harm:	Yes / No	Details:
a. Physical harm	Yes / No	
b. Psychological harm	Yes / No	
c. Information harm	Yes / No	
d. Social harm	Yes / No	
e. Financial harm	Yes / No	
f. Legal harm	Yes / No	
g. Genetic info harm	Yes / No	
Potential benefit:	Direct Indirect	
Risk: benefit analysis	Favorable Not favorable	
Recommendations to the PI to decrease risk & increase benefit		

Part C: Social, cultural, religious and any other issues

S.No	Ethical issues	Yes/ No	Remarks
1.	Is there a social value?		
2.	Should the community be involved from the start?		
3.	Do you see any cultural issues?		
4.	Religious issues, if any		
5.	Any other		

Part D: Legal aspects

S.No	Legal issues	Yes/ No	Remarks
1.	Clinical trial agreement		
2.	Compensation plan		
3.	Permission letters for transport of samples (MTA)		
4.	Insurance policies		
5.	Insurance certificate		
6.	Regulatory approval		
7.	Budget		
8.	Any other		

Part E: Participant Information Sheet (PIS) and Informed consent form (ICF)

Does the participant information sheet address or state the following elements:

S.No	Element	Yes/No	Remark

Page 18 of 26

Adopted from Yenepoya Ethics committee -1



10/12/2025

1.	Is the PIS written in simple language without use of jargon, such that a student of standard VIII (non-English medium) would be able to understand the English version?		
2.	Title of the study, name(s) of investigator(s) total number of expected participants and number of trial sites, exactly as it is in the main protocol		
3.	Information that this is research and not therapy		
4.	Statement on why the participant is being recruited		
5.	Details on eligibility during screening		
6.	Details on duration of the study and participant's expected responsibilities		
7.	Voluntary nature of the enrolment; right to refuse; right to withdraw without prejudice		
8.	Details on the intervention in simple, clear language and not misleading		
9.	Benefits to the participant (direct) or to the community (indirect)		
10.	Details on laboratory tests that will be done; storage of tissues/samples; sharing with other researchers; disposal of samples/tissues		
11.	Details on assurance of participant privacy and data confidentiality		
12.	Sharing of the research results with the participant		
13.	Risks of adverse events from the intervention or procedure (PI should include a list of commonly occurring adverse events - if known)		
14.	Details on how will the PI handle research-related injuries		
15.	Details on reimbursement for time spent and trouble taken		
16.	Details on cost and compensation in case of SAE (including death)		
17.	Details on the nominee in case of payment of compensation		
18.	Statement on protection of privacy in presentation, publication or taking of photographs		
19.	Adequacy of time provided for comprehension; details on assessment of comprehension; liberty to ask questions		
20.	Contact details of responsible member of the research team who is trained in biomedical research and good clinical practices		
21.	Details on all research team members' conflict of interest or receipt of funds for carrying out this study		
22.	Contact details of the Member-Secretary, Yenepoya Ethics Committee-4 who will address queries related to the rights of the participant in case		



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(j) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

	the participant is not satisfied with the answers provided by the PI		
23.	Statement that a copy each (PIS and ICF) will be given to the participant		

Does the informed consent form address or state the following elements:

S.No	Element	Yes/No	Remark
1.	The participant will be provided enough information (including study title & name of the principal investigator)		
2.	ICF written in a language that the local communities are conversant with		
3.	Adequate time to understand the implications of consenting		
4.	Opportunity to ask questions to PI or study team member (contact details)		
5.	Assessment of the comprehension of the participant		
6.	Voluntary nature of the informed consent process that is free of coercion		
7.	Option to refuse without compromising patient rights		
8.	Option to voluntarily withdraw at any stage of the research without compromising patient rights		
9.	Option for the participant to retain one copy of the consent form		
10.	Assurance of maintenance of privacy of the participant and confidentiality of the data and who can have access		
11.	Consent to publish the data anonymously		
12.	Consent to take photographs while protecting privacy and confidentiality		
13.	Provision for signatures of the participant and researcher. Provision for thumb impression in case the participant is illiterate.		
14.	English version of ICF (with version number)		
15.	Local language translation and back-translation (with version number)		
16.	Respective certificates of translation and back-translation		
17.	Provision for informed assent (along with parental/LAR consent) written in case the participant is a minor between 12 and 18 years and oral assent in case the participant is between 7 and 12 years		
18.	Provision for audio-visual consent process in case of vulnerable populations being recruited		
19.	Provision for audio recording of the informed consent process in case the vulnerable population is HIV or leprosy		
20.	Provision for online/telephonic/oral consent in relevant situations		

Ann03/SOP7A/v1

Checklist to review placebo justification (Source SOP7A)

A	Protocol No.	
---	--------------	--

Page 20 of 26

Adopted from Yenepoya Ethics committee -I



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(i) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

B	Title of the protocol		
C	Name of the PI		
D	Name of the primary reviewer:		
		To be filled by the PI Yes/ No (Please justify either answer with detailed explanation. Do not simply write yes/no)	For reviewer use only Explanation adequate/inadequate (If inadequate justify with details)
1.	Is there a standard treatment for condition under study?		
2.	Is the standard treatment available locally?		
3.	Please provide evidence of the standard treatment in either national, international or society guidelines or in a standard reference textbook ?	Yes/No Evidence annexed: Yes/No	
4.	In healthcare setting, would newly diagnosed patients with this condition be put on this standard treatment		
5.	What is the treatment rationale ? a. Pathophysiologic b. Symptomatic	Yes/No Yes/No	
6.	Are most (more than 85%) of the patients with this condition responsive to standard treatment?		
7.	Are the side effects of the standard treatment severe?	Yes/No (Explain in detail)	
8.	Does standard treatment have undesirable side effects?		
9.	Does standard treatment have contraindications that prevent some participants from being treated?		
10.	Is there substantial (at least 25%) placebo response in this disease treatment?		
11.	Is the risk of using placebo instead of treatment life threatening?		
12.	Is the use of placebo instead of treatment likely to lead to permanent disability?		
13.	Is the risk of using placebo instead of treatment likely to cause irreversible disease progression?		
14.	Can the use of placebo instead of treatment lead to an acute emergency?		
15.	Can risk of using placebo instead of treatment cause the persistence of distressing symptoms?		
16.	Can the risk of using placebo instead of treatment		

Page 21 of 26

Adopted from Yenepoya Ethics committee -1

10/12/2025

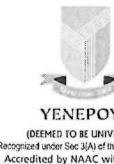
	cause severe physical discomfort or pain?		
17.	Will the discontinuation of previous treatment put the participant in danger of acute relapse when transferred to placebo?		
18.	Is there benefit in the overall management of the research participants?		
19.	In this study, are research participants at high risk for the use of placebo excluded?		
20.	Is the study duration the minimum necessary in relation to action of the drug?		
21.	Are there clearly defined rules to withdraw the participant in case of no improvement?		
22.	Is risk monitoring adequate to identify progression of the disease before the research participants experience severe consequences?		
23.	Are there defined rules to withdraw the participants before the advent of severe disease progression?		
24.	If the risk of placebo is an acute emergency, are rescue medication/emergency treatment available?		
25.	If the risk of placebo is the persistence of distressing symptoms, is concurrent medication to control them allowed?		
26.	If the risk of placebo is severe physical discomfort or pain, is there rescue medication?		
27.	Are the risks of getting placebo instead of active treatment fully disclosed in the participant information sheet/informed consent form?		
28.	Are the risks of the test drug disclosed?		
29.	Are advantages of alternative treatments explained?		
30.	Is there some kind of assessment of comprehension of the participant to document that he/she has understood the implication of the use of placebo?		

Note: The use of placebo is ethically acceptable when

- i. *The research participants are not exposed to severe or permanent harm by the use of placebo.*
- ii. *The research participants under placebo will benefit from the overall treatment of the disease.*
- iii. *The risks of the use of placebo are minimized.*
- iv. *The risks are adequately disclosed in the consent form.*

Assessment key for primary reviewers/reviewers (confidential)

Items 1 to 6: If the answers are “yes”, placebo is not recommended. If one or more answers are “no”,



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec-3(vA) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

placebo may be possible.

Items 7 to 10: If the answers are "no", placebo is not recommended. If one or more answers are "yes", placebo may be possible

Items 11 to 17: If the answer to any is "yes", placebo is not acceptable.

Items 18 to 26: If answers are "yes", consider placebo. If no, placebo not recommended

Items 27 to 30: If answers are 'yes', consider placebo

Provisional Decision of the primary reviewer/reviewer:

- Placebo acceptable
- Placebo not acceptable
- Discussion in YEC-4 Meeting:

Name and signature of the reviewer

Date:

Final decision of YEC-4

- Placebo acceptable
- Placebo not acceptable
- Recommendation to the PI:

Signature of the Member-Secretary/ Chairperson

Date:

Primary /Reviewer's signature with date:

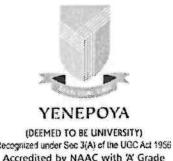
Ann04/SOP7A/v1

Decision Form for Full Review protocols

Date of YEC-4 meeting:
Protocol number:
Title:
Principal Investigator:
Department:
Final decision at YEC-4 meeting:
1. Approved:
2. Minor modifications (resubmit for expedited review)
3. Major modifications (resubmit for full review)
4. Not approved
If approved: Frequency of periodic review
1. 3 monthly
2. 6 monthly
3. Annual
4. Any other
Site monitoring required: Yes/No
If yes: 3 months / 6 months / Annual

Page 23 of 26

Adopted from Yenepoya Ethics committee -1



YENEPOYA ETHICS COMMITTEE-4

SOP7A/v1

INITIAL FULL REVIEW

10/12/2025

If resubmission for expedited review:

1. Review by initial reviewer(s)
2. Review by Member-Secretary

If disapproved: State reasons for disapproval:

Names of members and decision

S. No	Members present	Approved	Minor modifications (resubmit for expedited review)	Major modifications (resubmit for full review)	Not approved	Signature and date
1.						
2.						
3.						

Comments:

No. of members voting 'FOR' the decision:

No. of members voting 'AGAINST' the decision:

No. of members abstaining from voting:

Dissent:

Signature of the Member-Secretary/Chairperson

Date:

Ann05/SOP7A/v1

Approval letter format for full review protocols

Ref: The study protocol no. YEC-4/ titled, " _____".

Names of all the research team members, role in the research team, designation/affiliation

Dear Dr./Mr./Ms.,

The meeting of Yenepoya Ethics Committee - 4 (YEC-4) was held on _____ at _____, in the Dr. _____ chaired the meeting.

The list of members who attended the meeting is as follows.

No	Name	Position in YEC-4	Designation	Qualification	Gender

It is hereby confirmed that neither you nor any of the study team members have participated in the voting/decision making procedures of the committee. It is also hereby confirmed that none of the YEC-4 members who deliberated and decided on the protocol had any conflict of interest, and the ones who did have a conflict of interest recused themselves.

YEC-4 reviewed the above mentioned clinical study and approved the following documents submitted for this clinical study at the meeting.

1. xxx (version number)
2. xxx (version number)
3. xxx (version number)

YEC-4 hereby approves the proposal No. _____ titled, " _____".

Your protocol and related documents mentioned above have been approved and this approval is valid

Page 24 of 26

Adopted from Yenepoya Ethics committee -I



YENEPoya

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(i) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

YENEPoya ETHICS COMMITTEE-4

SOP7A/v1
INITIAL FULL REVIEW

10/12/2025

from _____ to _____.

Any data collected before or beyond the validity period shall not be considered for the study.

It is the responsibility of the researcher to

- inform YEC-4 when the first participant is recruited.
- adhere to current regulatory guidelines and the protocol version submitted to YEC-4.
- report to YEC-4 any deviation from the guidelines/ protocol without delay (including change in research team members)
- report to YEC-4 any adverse event/ change in risk to participants that may occur during the study without delay
- submit a periodic report to YEC-4 every _____ months
- submit a completion report to YEC-4 when the data collection is completed.
- submit a summary of the study when the data analysis is completed.
- maintain the privacy of the participants/ samples and confidentiality of data.
- respond to communication from YEC-4 pertaining to the study/ auditing/ site monitoring/ others.

It is understood that the study will be conducted under your direction, on a total of _____ research participants, at (*Insert name of centre here*) as per the submitted protocol.

This approval is valid for the entire duration of the study, or one calendar year from the date of this approval, whichever is earlier.

It is the policy of YEC-4 that, it be informed about any onsite serious adverse event or the unexpected adverse event report within 24 hours as per the formats specified in SOP09/v1 to YEC-4 Secretariat or by email if there is holiday, the detailed report can follow later. The report of AE/SAE or death after due analysis shall be forwarded by the Investigator to YEC-4 Secretariat and the head of the institution where the trial is been conducted within 10 calendar days of AE/SAE or death.

In case of injury, the sponsor (whether a pharmaceutical company or an institution) or their representative, whosoever had obtained permission from the Licensing Authority for conduct of the clinical trial shall make necessary arrangements or payments for medical management of the subject and also provide financial compensation for the clinical trial related injury or death.

No deviations from, or changes of the protocol and informed consent document should be initiated without prior written approval by YEC-4 of an appropriate amendment. YEC-4 expects that the investigator should promptly report to YEC-4 any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

For studies which will continue for more than a year, a continuing review report needs to be submitted (within 1 month of the due date of approval expiry i.e. 11 months from the date of approval) on or before *Click or tap to enter a date*.

A copy of the final report should be submitted to YEC-4 for review.

YEC-4 functions in accordance with Declaration of Helsinki (2013), National Ethical Guidelines for Biomedical and Health Research Involving Human Participants (2017) and New Drugs and Clinical Trials Rules (2019).

YEC-4 is re-registered with the Office of the Drugs Controller General of India with Re-Registration

10/12/2025

no. ECR/521/Inst/KA/2014/RR-20 valid from 04/09/2020 to 03/09/2025 and re-recognized by Forum for Ethical Review Committees for Asia and the Western Pacific Region (FERCAP) for a period of 3 years from 26 November 2019.

Sincerely yours

Member-Secretary/Chairperson, YEC-4

Date of approval of the study: XX/XX/20XX

8. Glossary:

CDSO: Central Drugs Standard and Control Organisation

CoI: Conflict of interest

DCGI: Drugs Controller General of India

DSMB: Data Safety Monitoring Board

GCP: Good Clinical Practice

GEAC: Genetic Engineering Advisory Committee

IC: Independent Consultant

ICF: Informed Consent Form

ICH-GCP: International Committee for Harmonization - Good Clinical Practice

ICMR: Indian Council of Medical Research

ICSCR: Institutional Committee for Stem Cell Research

MoU: Memorandum of Understanding

MTA: Material Transfer Agreement

NAC-SCRT: National Apex Committee for Stem Cell Research and Therapy

NDCTR-19 New Drugs and Clinical Trials Rules 2019

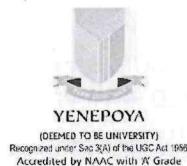
PI: Principal Investigator

PIS: Participant Information Sheet

Protocol: Protocol refers to a set of documents that contain the detailed components of the proposed study

SAE: Serious Adverse Event

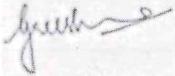
SRB: Scientific Review Board



YENEPOYA ETHICS COMMITTEE-4

SOP7B/v1
EXPEDITED REVIEW
10/12/2024

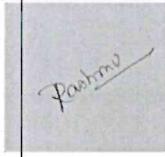
Title: Expedited Review of Protocols**SOP Code: SOP7B/v1****Effective Date: 01/01/2025****Prepared by:**

Dr. Greeshma B. Kotian Member, SOP Subcommittee, YEC-4	 22.12.2024 Signature with date
---	--

Reviewed by:

Mrs. Liba Sara Varghese Member, SOP Subcommittee, YEC-4	 22.12.2024 Signature with date
--	---

Approved by:

Dr. Rashmi K S, Chairperson, YEC-4	 22.12.2024 Signature with Date
------------------------------------	--

Notified by:

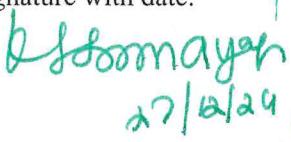
Registrar, Yenepoya (deemed to be University)	Signature with date:  27/12/24 Registrar YENEPOYA (Deemed to be University)
---	--

Table of Contents:

Sl No	Content	Page
1	Purpose	3
2	Scope	3
3	Responsibility	3
4	Detailed instructions	4
5	References to other SOPs	9
6	Annexures	10
7	Other related annexures	10
8	Glossary	14

- Purpose:** The purpose of this SOP is to describe the method of expedited review of a research protocol submitted to YEC-4 for review and approval.
- Scope:** This SOP applies to the review of all research protocols submitted to the YEC-4 for ethical clearance categorized as expedited review and will include

- 2.1. Protocols submitted for initial review that have subsequently been voted as expedited
- 2.2. Resubmitted protocols for expedited review (which were initially also expedited)
- 2.3. Amended protocols (where risk change is minimal)
- 2.4. Periodic review of protocols

3. Responsibility:

3.1. The YEC-4 Chairperson will

- 3.1.1. Oversee the timely review submissions
- 3.1.2. Ensure that each member reviews the protocol from his/her role in the YEC-4, as has been defined in the terms of reference

3.2. The YEC-4 Member-Secretary will

- 3.2.1. Assign reviewers based on their expertise
- 3.2.2. Reassign reviewers, if any of the reviewers either declare a conflict of interest or declare inability to review the protocol on time, or fail to review the protocol in the assigned time
- 3.2.3. Refer the protocol to an independent consultant, if deemed necessary or if requested by the reviewer during the review process as per SOP03/v1
- 3.2.4. Include the approved expedited review protocols in the agenda of the YEC-4 meeting as per SOP08/v4 for ratification

3.3. The YEC-4 Secretariat will

- 3.3.1. Send the protocol and protocol-related documents to the assigned reviewers along with the assessment forms by email, clearly indicating whether the study is for expedited review, and by what date the reviewer's comments are expected back.
- 3.3.2. Inform the Member-Secretary, if any of the reviewers has declared a conflict of interest, or expressed inability to review the protocol or has requested for review by an independent expert
- 3.3.3. Provide the hard copies of the protocol and protocol-related documents to the assigned reviewers in the YEC-4 office in case such a request is made.

3.4. The YEC-4 Members will

- 3.4.1. Declare conflict of interest, if any, for the protocol, within 2 calendar days after receiving the protocol for review.
- 3.4.2. Express inability to do the initial review process within the expected timeline, within 2 calendar days of receiving the protocol for review
- 3.4.3. Complete the review as per the assessment form within 15 calendar days
- 3.4.4. Record their observations and comments in detail on the assessment forms and provide the provisional decision.

3.4.5. Request Member-Secretary to assign an independent consultant (wherever deemed necessary)

3.4.6. Return the completed and duly signed assessment form to YEC-4

4. Detailed instructions:

4.1. Assignment of reviewers:

4.1.1. The Member-Secretary will assign reviewers for protocols categorized for expedited review based on the type of study/research area and expertise of the members in reviewing such studies.

4.1.1.1.

For initial review: two reviewers

4.1.1.2.

For amendment review: one reviewer/Member-secretary

4.1.1.3.

For periodic review: one reviewer/Member-secretary

4.1.1.4.

For resubmission: depending on the prior decision of review by initial reviewers or Member-Secretary

4.1.2. In addition, if deemed necessary, the Member-Secretary will also assign additional reviewers for different aspects of the protocol which require specific review by specific members as defined by their roles in YEC-4

4.1.2.1.

Informed consent and the translation thereof by the layperson

4.1.2.2.

MoUs, agreements, Insurance documents, indemnities, etc by the legal expert

4.1.2.3.

Adverse events reported in the periodic review by the clinician

4.1.2.4.

Social, religious, cultural issues by the social scientist/theologist

4.1.2.5.

If necessary, Member-Secretary will assign one or two additional reviewers depending on the complexity and merit of the protocol

- 4.1.3. In addition, if deemed necessary, Member-Secretary will assign one or more independent consultants, depending on the merit and complexity of each protocol, or if specifically requested for by the reviewers as per SOP04/v1.
- 4.1.4. The Secretariat will record the names of the assigned reviewers for each protocol in the assessment forms and also in the database.

4.2. Reassignment of reviewers:

- 4.2.1. The reviewers will inform YEC-4 of their inability to review the protocol in the given timeframe as follows (Part B of Ann01/SOP7A/v4)

4.2.1.1.

Conflict of interest (within 2 calendar days)

4.2.1.2.

Inability to review within the given timeframe (2 calendar days)

- 4.2.2. The Secretariat will inform the Member-Secretary of any communication from the reviewers about inability to review the protocol.
- 4.2.3. The Member-Secretary will reassign the reviewers in case of any of the following situations:

4.2.3.1.

The assigned reviewers communicate their inability to complete the review process in the given timeframe

4.2.3.2.

The assigned reviewers declare a CoI for the protocol

4.2.3.3.

The initially assigned reviewer fails to review the protocol in the given time, despite reminders.

4.3. Sending the protocol and protocol-related documents to the reviewers:

- 4.3.1. The Secretariat will send the soft copies of the documents by email to the assigned reviewers and ICs.
- 4.3.2. The Secretariat will send the following documents to all the reviewers:

4.3.2.1.

The complete protocol package

4.3.2.2.

The review request form

4.3.2.3.

Conflict of interest declaration form

4.3.2.4.

The review assessment form

4.3.3. The Secretariat will send the documents to the IC as per SOP04/v1

4.4. Review process:

4.4.1. The reviewers will review the protocols within the stipulated time of 15 days and as per the current ethical guidelines and regulations

4.4.2. The YEC-4 members will review the protocol and specifically address issues related to the protocol based on their designation/role in the YEC-4

4.4.2.1.

Scientific members: Scientific and ethical issues

4.4.2.2.

Social scientist/theologian/bioethicist: social/religious and ethical issues

4.4.2.3.

Legal person: Legal documents and ethical issues

4.4.2.4.

Layperson: Informed consent documents and ethical issues

4.4.3. Each reviewer will review the protocol and make comments/suggestions and recommendations in the assessment form

4.4.4. The reviewers will return the completed, duly filled and signed review forms to the YEC-4 by email.

4.5. Guidelines for review of protocols:

4.5.1. Scientific issues will be reviewed with emphasis on scientific issues as listed in the review assessment form Part A: Scientific issues of Ann02/SOP7A/v1

4.5.2. Protocols will be reviewed with emphasis on ethical issues as listed in the in the review assessment form Part B: Ethical issues of Annexure 02/SOP7A/v1

4.5.3. Social, religious and cultural issues will be reviewed as listed in the review assessment form Part C: Social, religious and cultural issues of Ann02/SOP7A

- 4.5.4. Legal issues will be reviewed (if required for an expedited review) as listed in the review assessment form Part D: Legal issues of Annexure 02/SOP7A/v1
- 4.5.5. Informed consent document including Participant Information Sheet (PIS), Informed Consent Form (ICF), assent and translations will be reviewed as listed in the review assessment form Part E: PIS/ICF of Ann02/SOP7A/v1

4.6. Delay in the review process:

- 4.6.1. If the reviewer does not return assessment form in 10 calendar days of sending the protocol for review, it will be considered as delay in the review process
- 4.6.2. In case of delay in the review process, the YEC-4 Secretariat will send the first reminder to the reviewer by mail/telephonic call after 10 calendar days of review assignment and a second reminder after 15 calendar days.
- 4.6.3. If the reviewers do not return the assessment forms even after 15 calendar days of review assignment, the Member-Secretary will reassign the reviewers with a request to review the protocol on a priority basis.

4.7. Use of standard assessment forms (Ann02/SOP7A/v1)

- 4.7.1. The standard assessment form (common to both full and expedited review) is designed to ensure a standard review process by each reviewer
- 4.7.2. The assessment form will help in ensuring that all the elements of research protocol are reviewed and documented
- 4.7.3. Each reviewer will go through the protocol and make comments/ suggestions and recommendations in the assessment form
- 4.7.4. The duly filled, signed and dated assessment forms are returned to the secretariat along with the complete protocol submission

4.8. Provisional decision by the Reviewers (Ann2A/SOP7B/v1):

- 4.8.1. The reviewers will record one of the decisions in the assessment forms:
 - 4.8.1.1. Approved
 - 4.8.1.2. Resubmission (see 4.8.2 and 4.8.3 below)
 - 4.8.1.3. Decision in YEC-4 meeting (see 4.8.4 below)
- 4.8.2. In case of resubmission, the reviewers will also list the clarifications to be sought, suggestions and recommendations in the assessment form in details
- 4.8.3. In case of resubmission, the reviewers will indicate whether the resubmission should be reviewed by the initial reviewer or the Member-Secretary
- 4.8.4. In case of referring the decision to the YEC-4 meeting, the reviewer must write the reasons for the same in the assessment form.

4.9. Compilation of the assessment reports:

- 4.9.1. The YEC-4 secretariat will collect the assessment forms from each of the reviewers and file the copies in the respective file

4.9.2. The Member-Secretary will compile the comments and recommendations and provisional decisions of the reviewers

4.10. The final decision by the Member-Secretary (Ann2B/SO7B/v1):

4.10.1. Approved: (if both reviewers have approved)

4.10.2. Resubmission: (if one/both reviewers have asked for resubmissions)

4.10.3. Decision in the YEC-4 meeting: (if one/both reviewers have asked for this)

4.11.

Communication with the Principal Investigator:

4.11.1. In case of approved protocols:

4.11.1.1.

The approval letter is issued as per the format Ann05/SOP7A/v1

4.11.1.2.

Approval letter is issued within 7 calendar days of YEC-4 meeting

4.11.2.

In case of resubmission of protocols:

4.11.2.1.

Member-Secretary will compile the suggestions, clarifications and recommendations of reviewers and communicate with the PI.

4.11.2.2.

The resubmission is managed as per SOP9A/v1. The letter asking for resubmission is sent to the PI as per the format in Ann01/9A/v4.

4.11.2.3.

The communication is sent within 7 calendar days of the decision

4.11.2.4.

The Member-Secretary will inform the PI to respond to resubmit the protocol within 180 calendar days, failing which the protocol will be considered as cancelled.

4.11.2.5.

If the PI resubmits after 180 calendar days, then the PI is requested to submit a fresh protocol

4.12. Additional decisions made

4.12.1. In case of approved protocols, decision about frequency and schedule is also taken and mentioned in the decision form:

4.12.1.1. Continuing review

4.12.1.2.

Audit / site monitoring

4.12.1.3.

Period of validity of the EC clearance will be for a period of one year or for the duration of the study whichever is earlier.

4.13. Approval letter:

4.13.1. The approval letter is drafted as per the template Ann05/SOP7A/v1.

4.13.2. The Member-Secretary will sign the approval letter within 7 calendar days of approval decision

4.13.3. The Secretariat will inform the principal investigator by email within 2 calendar days of signing of the approval letter

4.13.4. The principal investigator is requested to collect the approval letter within 15 calendar days from the date of information.

4.13.5. The principal investigator is requested to read the approval letter in detail, clarify doubts, look for typo errors or factual errors in the approval letter at the time of receiving the approval letter

4.13.6. The Secretariat will keep a scanned copy of the Approval letter ready on which the principal investigator will sign stating "Read and Received"

4.13.7. The signed copy with the acknowledgement of receipt is filed in the respective protocol file

4.14. YEC-1 meeting:

4.14.1. Approved protocols:

4.14.1.1. Once approved, the protocol is listed under the 'expedited review' category in the agenda of the next YEC-4 meeting, for ratification.

4.14.1.2. If any member has any queries regarding any of the protocols, the concerned file containing the complete submission, the assessment forms and the ethical clearance letter issued, is opened for discussion.

4.14.1.3. The primary reviewer/member secretary will brief the members, the summary of the study and read out the comments and recommendations from the assessment forms.

4.14.1.4. If any change in the recommendation is felt necessary by the members, then the protocol is reviewed again and discussed as per full review in the next YEC-4 meeting as in SOP08/v1.

4.14.2. For protocols where the decision is “Decision in the YEC-4 Meeting” the same is included in the agenda of the next meeting as per SOP08/v1 and managed as per SOP7A/v1

4.15. The approval letter, printed on the approved letterhead, will contain the following matter:

- 4.15.1. Study reference number
- 4.15.2. Study title
- 4.15.3. A list of the versions of the protocol documents approved
- 4.15.4. Validity of the approval
- 4.15.5. Sample size approved
- 4.15.6. Summary of the guidance, advice and decision that the YEC-4 members have reached in the meeting
- 4.15.7. Site monitoring, its frequency and tentative dates.
- 4.15.8. Other expectations from the principal investigator, if any
- 4.15.9. Need for submission of periodic review, continuing review and closure of the study and the timelines.
- 4.15.10. A box highlighting the important dates (for the researcher)
- 4.15.11. Signature of the YEC-4 member secretary with date

4.16. Storage of documents:

- 4.16.1. The Secretariat will maintain all documents related to the protocol review (assessment forms by both reviewers, statements of the subject expert, decision form, and copy of the approval letter/resubmission request and all other communications in the study file in a sequential manner.
- 4.16.2. The Secretariat will store the file on an appropriate shelf in the designated cabinet.

5. References:

- 5.1.1. SOP 06/v1: Management of Research Study Protocol and Study Related documents Submitted for Ethics Review
- 5.1.2. SOP 07/v1: Categorization of Submitted Protocols for Ethics Review
- 5.1.3. SOP 7A/v1: Full Review Protocols
- 5.1.4. SOP 08/v1: Agenda Preparation, Meeting Procedures and Recording of Minutes
- 5.1.5. SOP 9A/v1: Review of Resubmissions of protocols

5.1.6. SOP9B/v1: Review of Amended Protocol and related documents

5.1.7. ICMR's National Ethical Guidelines 2017

6. Annexures:

- 6.1. Ann01/SOP7B/v1: Request letter for review of protocol
- 6.2. Ann2A/SOP7B/v1: Decision form for expedited review (Initial reviewer)
- 6.3. Ann2B/SOP7B/v1: Decision form for expedited review (Member-Secretary)

7. Other related annexures

- 7.1. Ann02/SOP7A/v1- Study assessment form for primary reviewer
- 7.2. Ann05/SOP7A/v1- Format of study approval letter

Ann01/SOP7B/v1

Request letter for review of protocol

PART A

To

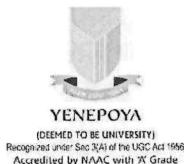
Name of the Reviewer:

Dear Sir/Madam,

You have been assigned to assess the given EXPEDITED REVIEW protocol as a reviewer

You are requested to:

1	Review the protocol and related documents as per the guidelines and our SOPs.	
2	Inform the YEC-4 if you have a Conflict of interest for the protocol on or before	
3	Inform the YEC-4 if you are unable to review the protocol within the given time on or before	
4	Inform the YEC-4 if any of the protocol or related documents are incorrect/ missing on or before	
5	Fill and sign the assessment form and return the same to YEC-4 on or before	



--	--	--

Details of the protocols for Expedited review:

1	Protocol No.	
2	Title of the study:	
3	Principal investigator:	
4	Co-PI (All names)	
5	Department:	
6	Date of receipt of protocol	

Signature of the Member-Secretary**Date:****Part B****Return of protocol and related documents due to inability to review the protocol**

I hereby declare that I will not be able to review the protocol for the following reason:

(Please tick the applicable reason)

1	I have a conflict of interest	
2	I am unable to review the protocol within the time given	

Signature of the YEC-4 member**Date**

Signature of Member-Secretary/Chairperson with date

Ann2A/SOP7B/v1**Reviewer's Decision form for expedited review****For initial reviews/resubmissions/amendments**

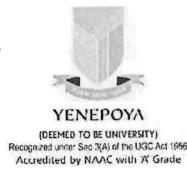
Protocol number:	
Title:	
Principal investigator:	
Department:	
Date of review assignment:	

Date of review completion:				
Reviewer decision:	Approved			
	Resubmission	Review by Member-Secretary		
		Review by the Reviewer		
For full review				
If approved/resubmission review by Member-Secretary: Frequency of periodic review				
1. 3 monthly				
2. 6 monthly				
3. Annual				
4. Any other				
If decision referred to YEC-4 meeting: State reasons:				

Ann2B SOP7B/v1:

Decision form for expedited review (Member-Secretary)

Protocol number:				
Title:				
Principal investigator:				
Department:				
Date of review assignment:				
Reviewer 1 decision:	Approve d:	Resubmission: (Review by Member Secretary)	Resubmission: (Review by the reviewer)	For full review
Reviewer 2 decision:	Approve d:	Resubmission: (Review by Member Secretary)	Resubmission: (Review by the reviewer)	For full review
Others' (IC/ other reviewer):	Approve d:	Resubmission: (Review by Member Secretary)	Resubmission: (Review by the reviewer)	For full review
Final decision:				
1. Approved:				
2. Resubmission:				
3. Decision in the YEC-4 meeting (for full review)				
If approved:				

**YENEPoya ETHICS COMMITTEE-4**

SOP7B/v1
EXPEDITED REVIEW
10/12/2024

Frequency of periodic review	3 monthly	6 monthly	Annual	Any other
Site monitoring schedule:				
If decision referred to YEC-4 meeting: State reasons:				

8. Glossary:

CoI: Conflict of Interest

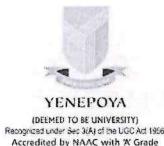
IC: Independent Consultant

ICF: Informed Consent Form

MoU: Memorandum of Understanding

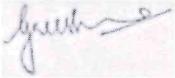
PIS: Participant Information Sheet

ICMR: Indian Council of Medical Research



YENEPOYA ETHICS COMMITTEE-4

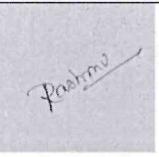
SOP7C/v1
EXEMPTION FROM REVIEW
10/12/2024**Title: Exemption of protocols from ethical review****SOP Code: SOP07C/v1****Effective Date: 01/01/2025****Prepared by:**

Dr. Greeshma B Kotian , YEC-4 SOP Subcommittee	 22.12.2024 Signature with date
---	--

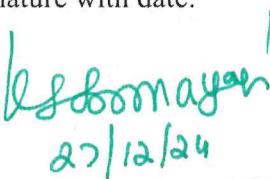
Reviewed by:

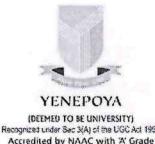
Dr. Deeksha Member, YEC-4 SOP Subcommittee	 22.12.2024 Signature with Date
---	--

Approved by:

Dr. Rashmi K S , Chairperson, YEC-4	 22.12.2024 Signature with Date
-------------------------------------	--

Notified by:

Registrar, Yenepoya (deemed to be University)	Signature with date:  27/12/24 Registrar YENEPOYA (Deemed to be University)
---	--

**Table of Contents:**

Sl No	Content	Page
1	Purpose	3
2	Scope	3
3	Responsibility	3
4	Detailed instructions	3
5	References	4
6	Annexures	5
7	Glossary	10

1. **Purpose:** The purpose of this SOP is to describe the method of exemption from ethical review of a research protocol submitted to the YEC-4 for ethical clearance.
2. **Scope:** The SOP applies to the initial review of all research protocols submitted to the YEC-4 for ethical clearance
 - 2.1. Which are categorized by the Member-secretary under “exemption from review” as per the current guidelines and regulations and fulfil the criteria for ‘exemption from review’ as per SOP07v1.
 - 2.2. Where the PI has requested for exemption from ethics review
3. **Responsibility:**
 - 3.1. **The Chairperson will:**
 - 3.1.1. Approve the letter of communication to the principal investigator stating that the protocol is exempted from ethical review.
 - 3.2. **The Member-Secretary will:**
 - 3.2.1. Review and categorize the protocol as “exemption from review” as per the current guidelines and regulations if it fulfils the criteria
 - 3.3. **The Secretariat will:**
 - 3.3.1. Record and file the decision of the Member-Secretary to include the protocol under the category of ‘exemption from review’ including the reasons stated.
 - 3.3.2. List the protocol in the ‘exemption from review’ category in the agenda of the next YEC-4 meeting for ratification
 - 3.3.3. File the decision form and the extract of the minutes of the meeting in the respective protocol file

4. Detailed instructions:

- 4.1. **Receiving a request for “exemption from review” from the PI:**
 - 4.1.1. The Secretariat will receive the complete protocol submission from the principal investigator and the request for exemption from review from the principal investigator
 - 4.1.2. The Secretariat will check for the completion of protocol submission and the application form
 - 4.1.3. The Secretariat will forward the application and the protocol to the Member-Secretary within 2 days

4.2. Receiving a protocol for initial review which satisfies the criteria for categorization into 'exemption from review':

4.2.1. The member secretary will consider the protocol for exemption from review based on the criteria laid down in the ICMR's National Ethical Guidelines for Biomedical and Health Research involving Human Participants 2017

4.2.2. After the protocol is categorized under the category of 'exemption from review' by the Member-Secretary, the Secretariat will record the decision in the file along with the reasons within 2 days

4.3. Exemption process:

4.3.1. The member secretary will read the protocol for risk assessment

4.3.2. If the protocol and related documents fulfil the criteria stated in the current guidelines and fulfil the criteria for inclusion in the 'exemption from review' category as described in SOP07v1, the Member Secretary takes a decision and informs the Chairperson.

4.3.3. The Member-Secretary records the decision on the Exemption Form (Ann02 SOP07Cv1)

4.3.4. The Member-Secretary, based on the risk, decides to approve or disapprove the application for exemption from review within 2 days

4.3.5. The exemption approval is signed by the Chairperson/Member secretary with date.

4.3.6. The protocol is included in the next YEC-4 meeting agenda for ratification of the decision.

4.4. Communication of the decision:

4.4.1. The decision regarding request for Exemption from review, signed by the YEC-4 Chairperson/Member Secretary, will be issued by the Secretariat to the Principal Investigator within 2 calendar days after the decision regarding the exemption is taken.

4.5. Post exemption communications by the PI: It is the responsibility of the researcher to communicate with YEC-4

4.5.1. Any changes in the protocol

4.5.2. Submit a completion report and summary to YEC-4

5. References:

- 5.1. ICMR's National Ethical Guidelines for Biomedical and Health Research Involving Human Participants 2017
- 5.2. SOP07/v1: Categorization of Submitted Protocols for Ethics Review

6. Annexures:

- 6.1. Ann01/SOP7C/v1 - Application Form for Exemption of Research Protocols from Ethical review
- 6.2. Ann02/SOP 7C/v1 – Assessment and Decision Form for Exemption of Research Protocols from Ethical review
- 6.3. Ann03/SOP 7C/v1 – Certification for Exemption of Research Protocols from Ethical review

Annexure 1: Ann01/SOP7C/v1

Application Form for Exemption of Research Protocols from Ethical review

Part A: Investigator details

1	Name of the Principal investigator:	
2	Designation:	
3	Department:	
4	Affiliation/ Institution:	
5	Contact details: Phone: Email id:	
6	Title of the project:	
7	Name, designation, affiliation and contact details of all co-investigators	

Part B: Reasons for requesting for Exemption of the research protocol from ethical review (Please submit this along with the protocol)

		Yes/ No	Remarks by the PI
1	Research poses less than minimal risk		
2	No linked identifiers		

3	Research on data available in the public domain for systematic reviews or meta-analysis		
4	Observation of public behaviour when information is recorded without any linked identifiers and disclosure would not harm the interests of the observed persons		
5	Quality control and quality assurance audits in the institution		
6	Comparison of instructional techniques, curricula or classroom management methods		
7	Consumer acceptance studies related to taste and food quality		
8	Public health programme or monitoring without any individual identifiers		
9	Any other (Please describe)		

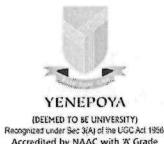
Ann02/SOP 7C/v1

Assessment and Decision Form for Exemption from Ethical review

Part A:	Assessment form
Protocol No:	
Title of the project:	
Name of the Principal investigator:	
Designation:	
Department:	
Affiliation/ Institution:	
Date of submission to YEC-4	
A brief summary of the protocol	
Assessment of risk	Less than minimal risk Minimal risk



More than minimal risk	
Part B	
Recommendation of the YEC-4 Member secretary	Exemption Cannot be exempted with reasons for no exemption: Signature of the Member secretary with date
Part C:	
Discussion at the YEC-4 Meeting	YEC-4 Meeting number Date: Discussion:
Recommendation at the YEC-4 Meeting	Exemption Cannot be exempted with reasons for no exemption: Signature of the Chairperson with date

**Ann03/SOP 7C/v1****Certificate for Exemption of Research Protocols from Ethical review**

Protocol No:

Title:

Your protocol has been considered for exemption from ethical review and is valid from _____ to _____.

Any data collected before or beyond the validity period shall not be considered for the study.

It is the responsibility of the researcher to

- a. Any changes in the protocol
- b. Submit a completion report and summary to YEC-4

Signature of the Member Secretary

Date:

7. Glossary:

ICMR: Indian Council of Medical Research

PI: Principal Investigator

Protocol: Protocol refers to a set of documents that contain the detailed components of the proposed study