Institutional Ethics Committee NEIGRIHMS

Standard Operating Procedure

(As Amended up-to-date)

STANDARD OPERATING PROCEDURE
INSTITUTIONAL ETHICS COMMITTEE, NEIGRIHMS

Version 01.0

Date: 20th October 2015

Authors: Dr. A. S. Singh & Dr. Md. Yunus
Member Secretary & Member IEC, NEIGRIHMS

Approved & confirmed by: Dr. F. U. Ahmed
Chairman, IEC, NEIGRIHMS

Dr. A. G. Ahangar
Director, NEIGRIHMS

Distribution: Member of IEC, NEIGRIHMS, Investigators, Available on the Institute website
www.neigrihms.gov.in

NORTH EASTERN INDIRA GANDHI REGIONAL INSTITUTE OF HEALTH AND
MEDICAL SCIENCES, Mawdiangdiang, Shillong - 793018

Version No.: 01.0
Effective date: 20th October 2015
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INTRODUCTION

North – Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (NEIGRIHMS) is an autonomous institute under the Ministry of Health and Family Welfare established for medical education, research, and patient care especially in the north – eastern India. One of the mandates of the NEIGRIHMS is to conduct research in various branches of medical sciences involving human beings. The involvement of the human beings raises issues of ethics in research. Institutional Ethics Committee is required to be constituted in every such institute to ensure the ethical practices by the researchers.

NEIGRIHMS complies with all the regulations as stated by CDSCO (DCGI) and also, drug and cosmetic rule 1945 of the schedule Y and other regulatory requirement of ICMR.

Today the ICH GCP guideline is followed globally for clinical research. This guideline elaborates the composition and functioning of an Institutional Ethics Committee to review clinical research proposals.

In India, Ethics Committee for Research on Human Subjects presently functions according to the requirements laid down in Schedule Y and is guided by the ICH GCP guidelines for Good Clinical Practice, ethical principles set forth in the Declaration of Helsinki and the Ethical Guidelines for Biomedical Research on Human Subjects laid down by Indian Council of Medical Research.
1. APPLICATION LETTER

No. NEIGR/IEC/2015/0017 Dated – 20th October 2015

To,
The Drug Controller General of India
CDSCO, FDA
New Delhi

Subject: Regarding Registration of Institute Ethics Committee (IEC), NEIGRIHMS

Respected Sir,

With due respect and humble submission, I Dr. A. Santa Singh on behalf of the “Institute Ethics Committee (IEC), NEIGRIHMS” would like to state that, the North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences facilitates ethically responsible human research by assuming the rights, safety and well being of study participant.

NEIGRIHMS complies with all the regulations as stated by CDSCO (DCGI) and also, drug and cosmetic rule 1945 of the schedule Y and other regulatory requirement of ICMR.

So far, Institute Ethics Committee (IEC), NEIGRIHMS is not officially registered with CDSCO as also its policies and procedure as published by the DCGI (CDSCO) on 25 – 02 – 2013 regarding Registration of Institute Ethics Committee (IEC).

Therefore, I request you to give your kind consideration in this regard.

For this great act of kindness I shall remain obliged to you.

Attaching all documents according to your checklist for submission of application.

Thanking You,
Yours faithfully

Dr. A. S. Singh
Member Secretary
Institute Ethics Committee
NEIGRIHMS

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2. **NAME OF THE ETHICS COMMITTEE**
   
   This committee will be known as **Institutional Ethics Committee, NEIGRIHMS**

3. **AUTHORITY UNDER WHICH THE ETHICS COMMITTEE HAS BEEN CONSTITUTED:**  
   The Director, NEIGRIHMS shall constitute the IEC in accordance with the SOP.

   **Resolution passed on administrative committee meeting on 22\textsuperscript{nd} July 2013.**
   
   The extract of the administrative committee meeting of 3\textsuperscript{rd} IEC, NEIGRIHMS Held at conference hall Administrative Block, NEIGRIHMS regarding formation of ethics committee
The following member of IEC, NEIGRIHMS were present on the last meeting held on 19th & 20th October 2015

1. Dr. F. U. Ahmed
2. Dr. R. E. Donn (In place of Dr. R. Wankhar)
3. Dr. A. K. Nongkynrih
4. Shri Emerald Warjri
5. Mr. Mendon Pariat
6. Dr. V. Raphael
7. Dr. M. K. Saikia
8. Dr. Md. Yunus
9. Dr. A. D. Ropmay
10. Dr. A. S. Singh
4. **MEMBERSHIP REQUIREMENTS OF ETHICS COMMITTEE**

4.1 The Members will be nominated by the Institute Head based on certain criteria. The usual procedure Chairperson will be appointed by Institute Head. The Chairman should necessarily be from outside Institute. Member Secretary should be from the Institute are willing to work as an Ethics Committee Member.

4.2 The period of Membership will be Five (5) years, or until they cease to be members either at their own request or by a decision of the other Committee members, whichever happens first. There should be always a mix of old and new members. For this purpose after completion of the tenure 25 - 50% members may be replaced.

4.3 New members will be appointed to replace members who have resigned or whose tenures of membership have expired, according to the process described in 6.2.

4.4 Members should maintain confidentiality of all discussions during the meeting and sign a confidentiality agreement at the start of their term.

5. **TERMS OF REFERENCE OF THE COMMITTEE:**

5.1 Chairperson

5.1.1 The Chairperson of the committee shall be from outside the parent organization appointed by the Head of the parent organization.

5.1.2 The Chairperson will be responsible for conducting all Committee meetings, and will lead all discussion and deliberations pertinent to the review of research proposals.

5.1.3 The Chairperson will preside over all the matters pertinent to the Committee’s functions.

5.1.4 In Emergent situation, the Chairman will nominate a Committee Member as Chairperson OR In case of absence of the chairperson, it is better that the members elect an acting chairperson among themselves preferably from the outside of the Institute to avoid conflict of interest.
5.1.5 The Acting Chairperson will have all the powers of the Chairperson for the respective meeting.

5.2 Member Secretary

5.2.1 The Member Secretary will be nominated by the Head of the Institute from the Members; he/she may be drawn from the parent organization.

5.2.2 In consultation with the Chairperson, the Member Secretary will be responsible for the following functions:

i) Inviting all the Committee members to come on board.
ii) Receiving all the research proposals.
iii) Forwarding all the documents to be reviewed to the Committee members
iv) Preparation and dissemination of agenda for all Committee meetings seven (7) days or less than seven (7) prior to the meeting date as per 13.6.5.
v) Inviting special attendees from relevant area including therapeutic of the scheduled meetings, if needed.
vi) Preparation and circulation of minutes within seven (7) working days from the date of the meeting.

vii) Notification of review outcome to Principal Investigated or Sponsor or CRO of research proposals within seven (7) working days from the date of the meeting.
viii) Generated and dispatch review letters of respective research proposals.
ix) Retention and safe keeping of all records and documentation as describe in 5 and 6.
x) Performance of other duties assigned by the Chairperson.
xi) Administrative matters pertinent to the Committee’s functions.
xii) Signing on behalf of the Chairperson, in consultation with the Chairperson.
xiii) Doing all the communications on behalf of the Committee.

5.2.3 In case of anticipated absence of the Member Secretary, the Acting Member Secretary will be nominated by the Chairperson and / or the Member Secretary and documentation for the same will be maintained. The Acting
Member Secretary will perform the duties of the Member Secretary and have all the powers of the Member Secretary for that meeting.

6. CONDITIONS OF APPOINTMENT, TENURE AND THE QUORUM REQUIRED

6.1 Conditions of Appointment

6.1.1 A member should be willing to reveal his / her full name, profession and affiliation; all reimbursement for work and expenses, if any, within or related to the Committee as these details will be made available to the appropriate authority upon request.

6.1.2 A member should sign a confidentiality agreement regarding meeting deliberations, applications, information on research participants and related matters; in addition, all of the Committee administrative staff should sign a similar confidentiality agreement.

6.2 Appointment of New Members

6.2.1 New members will be appointed under the following circumstances;
   i) When a regular member completes his / her tenure.
   ii) If a regular member resigns or drops out before the tenure is completed.
   iii) If volume of proposals and frequency of review demands appointment of new members.

6.3 A new member shall be appointed, it is advisable to induct a member in the same category to fulfill the norms the same category.

6.4 Tenure of Membership

6.4.1 The tenure of Committee Membership will be a continuous period of Five (5) years.

6.4.2 Extension of membership will be decided by Head of Institute.

6.4.3 There will be limit to the number of times that membership can be extended. To avoid COI, bring new ideas and dimensions in the review limitation the extension to 1 or 2 times.

6.5 Quorum of Committee

6.5.1 The regular member of the committee will ideally include at least 7 and maximum of 15 individuals as follows:
i) 1- Chairperson
ii) 1- Member Secretary from the Institute
iii) 1-2 Basic Medical Scientist (Preferably a Pharmacologist)
iv) 1-2 Clinicians from the Institute
v) 1-2 Legal Expert
vi) 1-2 Social Scientist / Social Worker / Ethicist
vii) 1-2 Lay Person preferentially a non professional lady from the community

6.5.2 The Committee will have representation from both men and women
6.5.3 All members will act in the manner independent of any influence of the existing relationship with any organization, institute or individual.
## Member’s list of Institutional Ethics Committee

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<tr>
<th>Sl No</th>
<th>Name</th>
<th>Designation</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dr. F. U. Ahmed</td>
<td>Chairman</td>
<td>Senior Advisor, INCLEN, ‘AHMED VILLA’, SEUJPUR, 4th Bye Lane, Dibrugarh, Assam – 786001</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. A. S. Singh</td>
<td>Member Secretary</td>
<td>Professor &amp; HOD Obstetrics &amp; Gynecology, Principal, NEIGRIHMS, Shillong</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. R. Wankhar</td>
<td>Member</td>
<td>Director of Health Services (MI) Government of Meghalaya, Health Complex. Red Hill, Laitumkhrah, Shillong- 793003</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. A. K. Nongkynrih</td>
<td>Member</td>
<td>Professor of sociology, NEHU, Shillong</td>
</tr>
<tr>
<td>5.</td>
<td>Shri Emerald Warjri</td>
<td>Member</td>
<td>Judge &amp; Retd. Secretary, Law &amp; Parliamentary Affairs, Govt. of Meghalaya, Umiam, Lafarge, Polo Tower, Shillong</td>
</tr>
<tr>
<td>6.</td>
<td>Shri Mendon Pariat</td>
<td>Member</td>
<td>Representatives from the Community, Umpling Lumdiengmet, Shillong</td>
</tr>
<tr>
<td>7.</td>
<td>Dr. V. Raphael</td>
<td>Member</td>
<td>Professor &amp; HOD Pathology, DEAN, NEIGRIHMS</td>
</tr>
<tr>
<td>8.</td>
<td>Dr. Chayna Sarkar</td>
<td>Member</td>
<td>Professor &amp; HOD Pharmacology</td>
</tr>
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6.6 Special Invitees
As appropriate, the Committee will decide the need for participation of qualified special invitees to have unbiased scientific and / or ethical opinion for the study protocol to be discussed. Special Invitees shall participate in the discussion and deliberations, but will not vote on a research proposal. However, the opinion of the special invitee shall be recorded.

7. PROCEDURE OF RESIGNATION, REPLACEMENT AND REMOVAL OF MEMBERS
The membership will stand to be terminated under the following circumstances:
7.1 If a member resigns from the Committee
7.2 If a member is incapable of performing his / her duty as a Committee member.
7.3 In case of demise of a member.
7.4 Rotation system for membership will be considered to allow for continuity, development and maintenance of expertise within the Committee and regular input of fresh ideas and approaches.
7.5 In case of resignation,
Any member may resign before completing their terms by writing their intention to the Chairperson. The members have to serve for One (1) month notice period before they can be relieved. However, the Chairperson shall review the same and decide whether to allow the member to leave the Committee with immediate effect or after serving the notice period of One (1) month.
8. **ADDRESS OF THE OFFICE OF ETHICS COMMITTEE**

North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences (NEIGRIHMS), Mawdiangdiang Shillong – 793018
Secretariat of IEC, NEIGRIHMS
Principal Office, Administrative Block NEIGRIHMS, Shillong
Email: iec.neigrihms@gmail.com
Website: www.neigrihms.gov.in
Ph. No: (0364)2538011/2538025
Mobile No: +91-9436994816

9. **DETAILS OF CHAIRMAN (BRIEF PROFILE)**

Dr. F. U. Ahmed
Senior Advisor, INCLEN,
‘AHMED VILLA’, SEUJPUR,
4th Bye Lane, Dibrugarh, Assam – 786001
Ph.no. - +91-7086055876
farulim@hotmail.com
## 10. DETAILS OF MEMBERS OF ETHICS COMMITTEE

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Name</th>
<th>Address</th>
<th>Ph No.</th>
<th>E-mail</th>
<th>Qualification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. F. U. Ahmed</td>
<td>Senior Advisor, INCLEN, ‘AHMED VILLA’, SEUJPUR, 4th Bye Lane, Dibrugarh, Assam – 786001</td>
<td>07086055876</td>
<td><a href="mailto:farulim@hotmail.com">farulim@hotmail.com</a></td>
<td>MMBS, MAMS (Social &amp; Preventive Medicine), MD (Preventive &amp; Social Science)</td>
</tr>
<tr>
<td>2</td>
<td>Dr. A. S. Singh</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang – 793018</td>
<td>9436994816</td>
<td><a href="mailto:drsnta@rediffmail.com">drsnta@rediffmail.com</a></td>
<td>MBBS, MD, DGO, DNB</td>
</tr>
<tr>
<td>3</td>
<td>Dr. R. Wankhar</td>
<td>Health Complex, Red Hill, Laitumkhrah, Shillong – 793003</td>
<td>9436103368</td>
<td><a href="mailto:dhsmi@rediffmail.com">dhsmi@rediffmail.com</a></td>
<td>MBBS, MD</td>
</tr>
<tr>
<td>4</td>
<td>Shri Emerald Warjri</td>
<td>C/o E. Kharpuri Umiam, Laforge, Polo Tower, Shillong</td>
<td>09436117358</td>
<td>----</td>
<td>BA. LLB</td>
</tr>
<tr>
<td>5</td>
<td>Dr. A. K. Nongkynrih</td>
<td>NEHU, Shillong</td>
<td>09436104711</td>
<td><a href="mailto:aknongkynrih@nehu.ac.in">aknongkynrih@nehu.ac.in</a></td>
<td>Ph.D in Sociology, NEHU, Shillong M.Phil in Sociology M.A. in Sociology Diploma in Mass Sports Programme</td>
</tr>
<tr>
<td>6</td>
<td>Mr. Umpling</td>
<td>9863062939/0364-</td>
<td>maitphang.pariat@gma</td>
<td>B.Tech</td>
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<tr>
<td>7</td>
<td>Dr. V. Raphael</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang 793018</td>
<td>098367100905</td>
<td><a href="mailto:chayna_sarkar@hotmail.com">chayna_sarkar@hotmail.com</a></td>
<td>MBBS, MD, DM</td>
</tr>
<tr>
<td>8</td>
<td>Dr. Chayna Sarkar</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang 793018</td>
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<tr>
<td>9</td>
<td>Dr. M. K. Saikia</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang 793018</td>
<td>09436706438</td>
<td><a href="mailto:drmdyunus@hotmail.com">drmdyunus@hotmail.com</a></td>
<td>MBBS, MD</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Md. Yunus</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang 793018</td>
<td></td>
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</tr>
<tr>
<td>11</td>
<td>Dr. A. D. Ropmay</td>
<td>NEIGRIHMS, Shillong Mawdiangdiang 793018</td>
<td>09612646108</td>
<td><a href="mailto:drdonna@rediffmail.com">drdonna@rediffmail.com</a></td>
<td>MBBS, MD</td>
</tr>
</tbody>
</table>

11. **DETAILS OF SUPPORTING STAFF OF IEC**

1. **Ms. Angelina Mary Lyngdoh Tron**
   Senior Stenographer
   IEC, NEIGRIHMS
   Lummawbah, Block 4
   Shillong – 793005
   Mob No – 09863117431
   altron0809@gmail.com

2. **Ms. Shelly Nengnong**
   Stenographer (Outsource),
   IEC, NEIGRIHMS
   Mawlai Phudmuri Madanheh, East B
   Shillong – 793008

Version No.: 01.0
Effective date: 20th October 2015
Mob No – 08794350452
shellynengnong4@gmail.com

3. Mr. Nolsingh Marbaniang
   Attendant (Outsource)
   Mawlai Umjaiur, Shillong
   Shillong - 793008
   IEC, NEIGRIHMS
   Mob No - 08575732898

12. CLINICAL RESEARCH REVIEW

   TO WHOM IT MAY CONCERN

   Stated that Institutional Ethics Committee, NEIGRIHMS in short IEC, NEIGRIHMS has been formed before 08.02.2013 but till date Committee has not reviewed any clinical trial but Committee would like to review the clinical research types like pharmaceuticals, devices, epidemiological, prospective, retrospective, herbal etc.

   (Signature of the Chairman)
   Dr. F. U. Ahmed

   (Signature of the Member Secretary)
   Dr. A. S. Singh

   Date: 20th October 2015
13. STANDARD OPERATING PROCEDURE TO BE FOLLOWED BY THE COMMITTEE IN GENERAL

13.1 Name, Formation & Registration

This committee will be known as IEC, NEIGRIHMS. This name will remain unchanged.

13.2 Objectives and Responsibilities

The primary objective of this committee will be:

13.2.1 To protect the right, safety and well being of the research subject and assist in welfare and benefit of the society.

13.2.2 To review the qualifications of all investigators participating in the proposed research study.

13.2.3 To keep all information submitted to them confidential especially, the proprietary information.

13.2.4 To review all research proposals submitted to the committee within the specified time limits

13.2.5 To maintain concise but clear documentation of its use on the research proposals.

13.2.6 To review the progress of each research project at appropriate and specified intervals and also review the summary of final report of the studies approved by them.

13.3 Functions & Operations

13.3.1 Submission of the Research Proposals

1) All communications with the Committee will be in writing (Physical or electronic)

2) Before receiving the review materials, it is advisable to obtain COI (Conflict of Interest) declaration and CA (Confidentiality Agreement) from the Member
Secretary, Chairperson & Members. If it is required by Sponsor/CRO/Investigator/Institution. A copy of this agreement will be filed with the official records of the Committee and another copy will be returned to the Sponsor / CRO / Investigator / Institution.

3) The Committee will require the submission in Printed (member copies + 1 PI Reference copy (if required) + Guest Member copy (if any) & electronic copy (whenever possible) of study dossier as listed for every research proposal.

4) All the relevant revised documents which are resubmitted for review should be submitted in two copies (Committee reference copy + one copy) if the resubmission involves only those changes which are suggested by the Committee with no other modification.

5) In case of any amendment to the research proposal or any modification which is not suggested by the Committee and is not administrative, submission should be as directed in 13.3.1 (3).

6) The documents required for submission are the following:
   a) Study proposal with covering letter.
   b) Protocol along with compensation details and any amendments to it, Informed Consent Form (ICF), including any amendments and its translation (s) into regional language (s) with translation certificates.
   c) Written information to be provided to the subjects {e.g., Patient Information Sheets (PIS), if applicable}.
   d) Investigator’s Brochure (IB).
   e) Undertaking by Investigator.
   f) Subject recruitment procedures (e.g., advertisements), if applicable.
   g) Available safety information.
   h) Information about payments and compensation available to the subjects.
   i) Investigator’s current Curriculum Vitae indicating qualification and experience.
   j) Approval from competent regulatory authorities.
   k) Copy of the Insurance Certificate.
   l) DCG (l) clearance (whenever applicable).
   m) Investigator’s agreement with the Sponsor / CRO.
n) Health Ministry Screening Committee (HMSC) / Bhabha Atomic Research Centre (BARC) / Genetic Engineering Advisory Committee (GEAC) / Director General of Foreign Trade (DGFT) clearance wherever applicable.

o) Food and drug Administration (FDA) marketing / manufacturing license for herbal drug wherever applicable.

13.3.2 Prescribed Application Form for Clearance of Research Project by IEC:

a. Name of the Investigator/co-investigator with designation:

b. Name of the Department where research will be conducted:

c. Protocol of the proposed research involving human samples / participants*:

d. Ethical issues in the study and plans to address these issues:

e. Copies of Proforma / Case Report Forms / Questionnaires / Follow-up Cards, etc.:

f. Details of Informed Consent Process, including patient information sheet and the Informed Consent Form in local language / English / Hindi:

g. For any drug / device trial, all relevant publications / pre-clinical data and clinical trial data from other institutions within the country / other countries, if available:

h. Curriculum Vitae of all the investigators with relevant publications during the last five years:

i. Regulatory clearances (other than IEC, NEIGRIHMS), if required:

j. Details of Funding agency/sponsors and fund allocation for the proposed work.

k. An agreement to report only Serious Adverse Events (SAE) to IEC:

l. Statement of conflicts of interest, if any:

m. A statement specifying pecuniary risks involved and the measure(s) taken to provide compensation to the research participants, the human subjects involved as participants in research (as defined in the guidelines of various national agencies), the researchers themselves, and such other persons who may be directly or indirectly at risk in the conduct of the research:

n. Plans for publication of results – positive or negative - while maintaining the privacy and confidentiality of the study participants:

o. Agreement to comply with the relevant national guidelines for research in human genetic, transplantation etc, as and when applicable.
p. Any other information relevant to the study:

Signature of Principal Investigator (PI)
Place:
Date:

Signature of Co-investigator(s)
Place:
Date:

*The protocols should include among other things the following:

a. Clear research objectives and rationale for undertaking the investigation in human subjects in the light of existing knowledge.
b. Subject recruitment procedures.
c. Inclusion and exclusion criteria for entry of subjects in the study.
d. Precise description of methodology of the proposed research, including intended dosages of drugs, planned duration of treatment and details of invasive procedure, if any.
e. A description of plans to withdraw or withhold standard therapies in the course of research.
f. The plans for statistical analysis of the study.
g. Safety of proposed intervention and any drug or vaccine to be tested, including results of relevant laboratory and animal research.
h. Storage and maintenance of all data collected during the trial.
i. Agreement to comply with national and international GCP protocols for clinical trials.
13.3.3 Procedure for Document Receipt & Handling:

1. Receiving the Study Documents
   The Member Secretary will receive the study documents and other related documents in hard copies at the Ethics Committee office, submitted by the Principal Investigator / Institution / Sponsor / CRO.

2. Checklist for Submitted Documents
   The Member Secretary will check the following:
   i) A Submission Letter addressing the Ethics Committee.
   ii) Total number of copies of all documents.

13.3.4 Circulating the Documents
   i) Study documents will be circulated to the members along with a Document Circulation Log to maintain the record of the same and the template of Document Circulation Log is given below.
   ii) The Document Circulation Log will be filed by the person receiving the documents.
   iii) After the documents have been circulated. Document Circulation Log will be checked for completeness and will be archived in master log file.
IEC, NEIGRIHMS

DOCUMENT CIRCULATION LOG

Sponsor / CRO:

Protocol No.:

<table>
<thead>
<tr>
<th>Member’s Name</th>
<th>Receiver’s Name</th>
<th>Date</th>
<th>Signature</th>
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Return of the Documents

i) On the meeting day, the members will bring their hard copies of the study documents to be reviewed.

ii) After taking the decision for the proposed study, the members return their copies at the office.

iii) All the returned copies will be discarded if not asked to be returned by the Investigator / Institution / Sponsor / CRO, except for two copies, one Committee reference copy and one copy may be kept with the Chairperson.

iv) Out of the two copies, one Committee reference copy will be archived at the Committee office and the Archival Log will be updated accordingly and the second copy will be kept with the Chairperson.

v) Archival will be done as described in Section 6.

vi) In case a member is not able to attend the meeting, it will be the member’s responsibility to return the documents to the Committee.
13.3.5 Elements of Review

The submitted proposal shall be reviewed both for scientific content and ethical principles. The Committee members shall review the proposal with reference to the following:

a. Scientific design of the study
b. Justification / Rational of the study
c. Selection criteria for subjects
d. Justification for use of placebo, if any
e. Potential benefits to the study subjects, predictable risks to the study subjects
f. Criteria for discontinuation / withdrawal of the subjects
g. Monitoring of serious adverse events
h. Compensation to the subjects for participating in the study
i. Subject recruitment procedures (e.g., advertisements), if applicable
j. Patient retention activities
k. Compensation for study related injury or death
l. Post trial benefits
m. Protection of privacy and confidentiality and plans for publication of results (positive or negative)
n. Statistical analysis
o. Informed consent document in English and regional languages
p. Competence of the Investigators, supporting staff and infrastructure facilities
q. Approval of regulatory authorities wherever applicable.
13.3.6 Safety Information

Adverse Event/ Serious Adverse Event reporting may be required for

(1) The protection of the subject

(2) Proper use of drug once it is marketed.

Adverse Event: Any untoward medical occurrence in a Patient or Clinical Investigation Subject administered the pharmaceutical product and which does not necessarily have a casual relationship with this treatment. An AE can therefore be any unfavorable and unintended sign (including an abnormal laboratory finding), symptom or disease temporarily associated with the use of the Medicinal (Investigational) Product, whether or not related to the Medicinal (Investigational) Product. Expected adverse event may be known to occur and is listed in the Investigational Brochure, Informed Consent, or General Investigational Plan; whereas Unexpected adverse event may not be listed in Investigational Brochure, Informed Consent, or General Investigational Plan, also not listed in a drug package insert.

Serious Adverse Event (SAE) or Serious Adverse Drug Reaction (Serious ADR) is any untoward medical occurrence that at any dose:

~ Results in death

~ Is life-threatening: If subject was at substantial risk of dying at the adverse event time, or continued use of the device or other medicinal product which might have resulted in the death of the subject.

~ Requires inpatient hospitalization or prolongation of existing hospitalization: If subject requires admission to the hospital or prolongation of hospitalization was a result of adverse event.

~ Results in persistent or significant disability/ incapacity: If the adverse event resulted in a substantial disruption of a person’s ability to conduct normal life functions, i.e., significant, persistent or permanent change, impairment or damage or disruption in the person’s body function/ structure/ physical activities and/or quality of life.

~ Is a Congenital Anomaly/ Birth Defect: If exposure to a medicinal product during pregnancy may have resulted in an adverse outcome in the child.
~ Important medical event like allergic bronchospasm, blood disorders, seizures/convulsions, the development of drug dependence or drug abuse.

~ Required medical or surgical intervention (treatment) to prevent permanent impairment of a body function or damage to a body structure as a result of medicinal product usage.

**Timeline for reporting of SAE as per 122 DAC of Schedule-Y**

**Responsibility of Investigator:**

<table>
<thead>
<tr>
<th>To</th>
<th>Within 24 hours of identifying the event</th>
<th>Within 14 days of Occurrence of SAE</th>
<th>Within 21 days</th>
<th>Within 30 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sponsor</td>
<td>Notification</td>
<td>Report of Death+ other SAE</td>
<td></td>
<td>-</td>
</tr>
<tr>
<td>DCGI Office Ethic Committee</td>
<td>Notification</td>
<td>Report of Death+ other SAE</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Head of Institution</td>
<td></td>
<td>Report of Death+ other SAE</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Chairman of Expert Committee-at CDSCO</td>
<td></td>
<td>Report of Death Only</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Office</td>
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**Responsibility of Sponsor:**

<table>
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<tr>
<th>To</th>
<th>Within 24 hours of identifying the event</th>
<th>Within 14 days of Occurrence of SAE</th>
<th>Within 21 days</th>
<th>Within 30 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>DCGI Office Ethic</td>
<td>Notification</td>
<td>Report of Death+ other SAE</td>
<td></td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Notification</td>
<td></td>
<td></td>
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</table>

The sponsor shall pay the
<table>
<thead>
<tr>
<th>Committee Head of Institution</th>
<th>Report of Death+ other SAE</th>
<th>Compensation in case of clinical trial related injury or death within 30 days of receiving the order from Licensing Authority DCGI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman of Expert committee-at CDSCO Office</td>
<td>Report of Death only</td>
<td></td>
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</table>

NOTE:

1. In case if the sponsor fails to provide medical management/ financial compensation to the subject, the Licensing Authority (DCGI) may after giving an opportunity to show cause why such order should not be passed and/or may suspend or cancel the clinical trial and/or restrict sponsor to conduct any further clinical trials in the country.

2. For SAE other than Death, trial subject will get the compensation.

3. For Death, nominee of the subject will get the compensation.

**Responsibility of Ethics Committee**: shall forward its report after due analysis on SAE with its opinion on the financial compensation (if any) to be paid by the sponsor to:

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<tr>
<th>To</th>
<th>Within 24 hours of identifying the event</th>
<th>Within 14 days of Occurrence of SAE</th>
<th>Within 21 days</th>
<th>Within 30 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>DCGI Office Chairman of Expert committee-at CDSCO Office</td>
<td>Notification</td>
<td>Report of Death+ other SAE</td>
<td>-</td>
<td>-</td>
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**Responsibility of Expert Committee (CDSCO Office) & Licensing Authority (DCGI Office):**

~ The Expert Committee shall examine the report of death and gives its recommendations (including quantum of compensation) to the Licensing Authority **within 30 calendar days** of receiving the report from the Ethics Committee.

~ After considering the recommendations of the expert committee, the Licensing Authority shall decide the quantum of compensation and issue an order (shall be paid by Sponsor) **within 3 months** of receiving the report of SAE.

All SAE should be submitted as per the format of Appendix XI of Schedule Y and Ethics Committee should analyze and forward its opinion as per procedures specified in Appendix XII of Schedule Y.

**13.5. Criteria for the Approval of Research**

In order to approve the research proposal, the Committee shall determine that all of the following requirements are satisfied:

13.5.1 Risks to subjects, if any, are reasonable in relation to anticipated benefits. In evaluating risks and benefits, the Committee should consider only those risks and benefits that may result from the research (as distinguished from risks and benefits of therapies subjects would receive even if not participating in the research).
13.5.2 Selection of subject is equitable. In making this assessment, the Committee should take into account the purposes of the research and the setting, in which the research will be conducted and should be particularly cognizant of the special problems of research involving vulnerable populations, such as children, prisoners, pregnant women, mentally disabled persons, or economically or educationally disadvantaged persons.

13.5.3 Informed consent will be sought from each prospective subject or the Legally Authorized Representative of the subject.

13.5.4 When appropriate, the research plan makes adequate provision for monitoring the data collected to ensure the safety of subjects.

13.5.5 When appropriate, there are adequate provisions to protect the privacy of subjects and to maintain the confidentiality of data.

13.5.6 In case, in which the documentation requirement is waived, the Committee may require the Investigator to provide subjects with a written statement regarding the research.

13.5.7 When some or all of the subjects are likely to be vulnerable to coercion or undue influence, such as children, prisoners, pregnant women, mentally disabled persons, or economically or educationally disadvantaged persons, additional safeguards have been included in the study to protect the rights and welfare of these subjects.

13.5.8 The Committee shall have the authority to suspend or terminate approval of research that is not being conducted in accordance with the Committee’s requirements or that has been associated with unexpected serious harm to subjects. Any suspension or termination of approval shall include a statement of the reason /s for the Committee’s action and shall be reported promptly to the Investigator, appropriate institutional officials, the department or agency head.

13.6 Meetings

13.6.1 The committee will hold regular meetings, depending on the number of research proposals for review. However the committee will meet at least once every 3-4 months.
13.6.2 A maximum of 5 proposals can be reviewed at each meeting if the proposals are of different molecules and different study designs; However, if proposals require urgent review, the same can be done irrespective of number of protocol. In case, the proposals are with the similar molecule and/or similar study design they can be reviewed in the same meeting.

13.6.3 The Member Secretary will check the availability of the members for the meeting and shall invite the members for the same accordingly.

13.6.4 Primary reviewer could be assigned by the chairperson to conduct a detailed review of a research protocol and provide a report at the meeting.

13.6.5 All regular members will receive notification of meeting schedules at least five (5) days in advance. In case of molecule/composition of molecules which has already been discussed earlier by the Committee and/or the molecule/active ingredient that have been in case for considerable period of time, review meeting for such protocols/studies can be scheduled well within five(5) days or short notice as per availability of members. Towards the same, a list of molecules reviewed will be updated on regular basis for ready reference.

13.6.6 The proposal may be sent to a subject expert for his/her assessment and opinion of the research proposal. The subject expert may be invited for the meeting if deemed necessary by the Committee.

13.6.7 The Investigator and/or Co-Investigator may be invited to the meeting to provide clarifications on the study protocol if deemed necessary by the Committee.

13.6.8 Specific patient group representatives may also be invited for the meeting based on the requirement of the research area if deemed necessary. E.g. Subjects with HIV/AIDS or genetic disorders etc.

13.6.9 Meeting will be held only if quorum is met. A quorum will be defined as a minimum of five (5) members including one basic scientist (preferably a pharmacologist), one clinician, one legal expert, one social worker/representative of a non-governmental organization/theologian or a similar person, one lay from the community.
13.7 **Minutes**

The proceeding of the meeting will be recorded in English and in form of minutes. The Members Secretary will be responsible for coordination, recording and circulation of the meeting minutes.

13.8 **Decision Making**

13.8.1 Decision for each proposal / study shall be individual voting.

13.8.2 All members present at the meeting will vote on the research proposal

13.8.3 The decision will not be declared until the consensus is reached amongst all the members regarding the opinion to the proposal/ study under consideration.

13.8.4 The queries comments or suggestions from the member (s) not in favour of the approval, shall be forwarded to the Sponsor / CRO/ Principal Investigator and reply received from their end will be discussed with members. After all the members (s), are satisfied with the reply, the chairperson shall take the final secession regarding further action on the protocol depending on the opinion / decision which is favoured by majority of the quorum members present at the meeting.

13.8.5 Absent members will not have a right to vote However, if absent members have been a part of the entire discussion via any electronic media from (e .g. telecom, webcam etc. ) They will be eligible to vote.

13.8.6 Member (s) of the Committee who is/ are listed as investigator (s) on a research proposal will opt out from all deliberations on the proposal and will not vote on the proposal.

13.8.7 An investigator or study team member invited for the meeting will vote or participate in the decision making procedures of the Committee.

13.8.8 The Committee shall reserve the right to withhold favorable opinion/approval on a research on a research proposal when the Committee does not have reasonable assurance about the qualification of the Investigator(s), the site facilities, the Sponsor/CRO or the research protocol itself.
13.8.9 The Committee shall notify the Investigation/Sponsor/CRO in writing of its decision to approve or disapprove the proposed research activity. If the Committee decides to disapprove a research activity, it shall include in its written notification, a statement of the reasons for its decision and give the Investigator / Institution / Sponsor /CRO an opportunity to respond in person or in writing.

13.9 Review Outcome

The Committee will document its view as the following:

13.9.1 Approval – Unconditional or Conditional

13.9.2 Request for Modification or Information

13.9.3 Disapproval

13.9.4 Termination/ Suspension of the research proposal / ongoing study

13.10 Notification of Review Outcome

The outcome of the Committee review will be recorded and conveyed to the Investigator / CRO/Sponsor Within seven (7) Working day from the date review

13.11 Approval Period

All projects will be given approval for a period of one (1) year from the date on which the project was approved and for the projects continuing for longer than one year annual renewal will be mandatory.

13.12 Procedures for Appeal after Protocol Rejection

For research proposals rejected by the Committee, the applicant may appeal for a repeat review in writing, within Twelve (12) weeks of the receipt of the Committee’s decision. While doing so, the applicant shall give justification relevant to the issues / objections raised by the Committee.
13.13 Amendments to the Approved Research Proposal and Informed Consent Documents

13.13.1 All amendments to the approved research proposal shall be submitted to the Committee immediately for its review as directed in 13.3.1 (4) and 13.3.1 (5).

13.13.2 No changes in the protocol and/or Informed Consent Documents shall be initiated without prior written approval from the Committee, except when necessary to eliminate immediate hazards to the subjects, or when the change(s) involve only logistical or administrative aspects of the trial (e.g. change of monitor(s), telephone number(s)).

13.13.3 Research studies that are Exempt Ethical approval:

Within the definition of research, the following are not considered to be ‘research’ and would be exempt:

- Service evaluation
- Performance reviews
- Literary or artistic criticism
- Testing within normal education requirements
- Quality assurance/audit projects that do not involve access to or collection of private or sensitive data

Research Studies that are “Exempt Ethical Approval*

The following types of research do not require ethical approval from IEC, NEIGRIHMS (unless approval is specifically required by an external funding body or other external body) and should be submitted to IEC, NEIGRIHMS only for ‘Exempt’, stating clearly the clause under which the exemption is sought:

<table>
<thead>
<tr>
<th>Clause</th>
<th>Research Type</th>
<th>Example</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Research involving information freely available in the public domain.</td>
<td>Published biographies, newspaper accounts of an individual’s activities and published minutes of a meeting which would not be considered</td>
</tr>
<tr>
<td></td>
<td>Research involving anonymised records and data sets that exist in the public domain.</td>
<td>‘personal data’</td>
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<tr>
<td>3.</td>
<td>Studies of public behaviour that are purely observational.</td>
<td>All non-invasive and non-interactive studies where the recorded observations do not identify individuals (names, photographs) which could place them at risk of harm, stigma or prosecution.</td>
</tr>
<tr>
<td>4.</td>
<td>Research involving the use of non-sensitive, completely anonymous studies.</td>
<td>All anonymous educational tests, survey and interview procedures when the participants are not defined as “vulnerable” and participation will not induce undue psychological stress or anxiety.</td>
</tr>
<tr>
<td>5.</td>
<td>Research involving the use of education tests, survey and interview procedures on human participants in the public arena.</td>
<td>All elected or appointed officials, candidates for public office, artists.</td>
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<tr>
<td>6.</td>
<td>Taste and food quality evaluation &amp; consumer acceptance studies. ‘Exempt’ doesn’t apply to food evaluation studies where ethical issues related to local socio-religious and cultural practices of the studied population may be a concern.</td>
<td>Studies where the food consumed is: a) wholesome without additives or b) contains a food ingredient, agricultural, chemical or environmental contaminant, for a purpose and at a level declared safe by the relevant National/State food safety agency.</td>
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</table>
In accordance with the above criteria, Departmental Research Committee of NEIGRIHMS will have to make the final judgement as to whether a particular activity should be submitted to IEC, NEIGRIHMS for a formal Ethics committee approval or just an ‘Exempt’

*Note that exemptions above do not apply to research involving vulnerable participant.

For example children and young people, those with a learning disability or cognitive impairment or individuals in a dependent or unequal relationship.

**Expeditied Review**

The proposals presenting no more than minimal risk to research participants may be subjected to expedited review. The Member-Secretary and the Chairperson of the of the IEC or designated member of the Committee or Subcommittee of the IEC do not expedited review only if the protocols involve

1. Minor deviations from originally approved research during the period of approval (usually of one year duration).
2. Revised proposals previously approved through full review by the IEC or continuing review of approved proposals where there is no additional risk or activity is limited to data analysis.
3. Research activities that involve only procedures listed in one or more of the following categories:
   a. Clinical studies of drugs and medical devices only when
      i. Research is on already approved drugs except when studying drug interaction or conducting trial on vulnerable population or
      ii. Adverse Event (AE) or unexpected Adverse Drug Reaction (ADR) of minor nature is reported.
   4. Research involving clinical materials (data, documents, records, or specimens) that have been collected for non-research (clinical) purposes.
5. When in emergency situations like serious outbreaks or disasters a full review of the research is not possible, prior written permission of IEC may be taken before use of the test intervention. Such research can only be approved for pilot study or preliminary work to study the safety and efficacy of the intervention and the same
participants should not be included in the trial that may be initiated later based on the findings of the pilot study.

a. Research on interventions in emergency situation when proven prophylactic, diagnostic, and therapeutic methods do not exist or have been ineffective, physicians may use new intervention as investigational drug (IND)/devices/vaccine to provide emergency medical care to their patients in life threatening conditions. Research in such instance of medical care could be allowed in patients

i. When consent of person/patient/responsible relative or custodian/team of designated doctors for such an event is not possible. However, information about the intervention should be given to the relative/legal guardian when available later;

ii. When the intervention has undergone testing for safety prior to its use in emergency situations and sponsor has obtained prior approval of DCFI;

iii. Only if the local IEC reviews the protocol since institutional responsibility is of paramount importance in such instances.

iv. If Data Safety Monitoring Board (DSMB) is constituted to review the data;

b. Research on disaster management A disaster is the sudden occurrence of a calamitous event at any time resulting in substantial material damage, affecting persons, society, community or state(S). It may be periodic, caused by both nature and humans and creates an imbalance between the capacity and resources of the society and the needs of the survivors or the people whose lives are threatened, over a given period of time. It may also be unethical sometimes not to do research in such circumstances. Disasters create vulnerable persons and groups in society, particularly so in disadvantaged communities, and therefore, the following points need to be considered when reviewing such research:

i. Research planned to be conducted after a disaster should be essential culturally sensitive and specific in nature with possible application in future disaster situations.

ii. Disaster affected community participation before and during the research is essential and its representative or advocate must be identified.

iii. Extra care must be taken to protect the privacy and confidentiality of participants and communities.

iv. Protection must be ensured so that only minimal additional risk is imposed.
v. The research undertaken should provide direct or indirect benefits to the participants, the disaster affected community or future disaster affected population and a priori agreement should be reached on this, whenever possible, between the community and the researcher.

vi. All international collaborative research in the disaster affected area should be done with a local partner on equal partnership basis.

vii. Transfer of biological material, if any, should be as per Government rules taking care of intellectual property rights issues.

13.14 Expedited Review Procedures

13.14.1 The Committee may use expedited review procedure in case of minor changes in the previously approved research. The expedited review may also be used when the amendments appear to involve no more than minimal risk to the study subjects.

13.14.2 Under the expedited review procedure, the review may be carried out by the Chairperson, or by one or more experienced reviewers designated by the Chairperson from amongst the members of the Committee. The reviewers may exercise all the authorities of the Committee except that the reviewers may not disapprove the research.

13.14.3 An On-going research activity may be disapproved only after review in accordance with non-expedited review procedure as mentioned. The members will be informed about the expedited review proposal in next full board meeting.

13.14.4 Only the Chairperson shall make the decision to allow an expedited review.

13.15 Review of On-going Studies

The Committee will conduct continuing review of each On-going Study at intervals appropriate to the degree of risk to the human subjects, but not less than once a year, and can also have authority to observe or have a third party observe the research activities.

13.15.1 The investigator should promptly report the following to the Committee:

i) Deviations from or changes to the protocol to avoid immediate hazards to the trial subjects.
ii) Deviations / changes that increase the risk to subjects and / or affect significantly the conduct of the trial.

iii) All serious and/ or Unexpected Adverse Events should be reported to the Committee by the Investigator within 24 hours of their occurrence as per applicable regulatory guidelines. The report of the serious adverse event of that or severe adverse event other than that after due analysis should be submitted within ten (10) Calendar days of occurrence.

iv) New information that may affect adversely the safety of the subjects or the conduct of the trial.

13.15.2 In addition, the Investigator should submit the progress report of the study at intervals appropriate to the degree risk to the human subjects or as directed by the Committee.

13.15.3 In case of serious adverse event of death or other serious adverse events, the Committee will meet as and when required, in the view of recent amendment by CDSCO. The Committee may also invite an expert for his / her opinion on the same. The Committee will generate the report after due analysis and submit the same to the applicable authority within timelines specified in the applicable regulatory guidelines.


For the study continuing for longer than the period of one year, the first report shall be submitted within thirty (30) days of completion of one year following the date of the first approval. Subsequent report shall be submitted at one year intervals following the first report.

The Committee can recommend termination of ongoing clinical trials for the reasons like patient’s safety, breach of any condition of approval, non compliance on part of the Investigator, goal of the study achieved midway, complaint from the subject etc.
13.17 Annual Renewal Process

For studies, whose duration is more than one year, an extension of approval shall be given, after the status report and all other relevant reports mentioned are reviewed and approved by the Committee by the Annual Renewal Process. The approval for extension for study will be given for a period of one year.

13.18 Records Retention

The Committee will retain the following records;

13.18.1 Standard Operating Procedures (SOPs) in effect at the time of review and the previous SOPs.

13.18.2 Membership list at the time of review and the previous membership records.

13.18.3 Occupation/ affiliations of the members at the time of review with CVs and training records of the members as well as CV of guest expert members.

13.18.4 Invitation Letter, Consent Letter and CDA signed by members and guest expert members and Resignation Letters of the members who have resigned.

13.18.5 Agenda of meetings, minutes of meetings and all correspondence with the Principal Investigator.

13.18.6 Copies of all research proposals reviewed, scientific evaluation, if any, that accompany the proposals, approved sample consent documents, progress reports submitted by the Investigators, reports of injuries to the subjects etc.

13.18.7 Applicable regulatory guidelines.

13.18.8 Registration details of the Ethics Committee.

13.19 Archival Policy

13.19.1 The Committee reference study documents and other related documents will be archived for five(5) years after the completion of the study. And after five(5) years, the respective Principal Investigator / Sponsor/ CRO will be informed about the end of archival period and the documents will be returned or discarded as instructed by the respective authority.
13.19.2 The Archival Log will be updated accordingly.

13.19.3 The documents will be archived within a secure place in a log cupboard with restricted access.

13.19.4 The documents of the completed study can be archived at a separate facility and the details for the same will be maintained in the archival log.

**13.20 Reports to the Relevant Regulatory Authorities.**

The Committee will make a yearly activity report for submission to the Relevant Regulatory Authorities upon request, which would include the following elements:

13.20.1 A quantitative evaluation of the activities of the Committee and list of proposals reviewed.

13.20.2 Status of each study proposal.

13.20.3 Statements of significant new findings provided to subjects.

**13.21. Handling of Subject Queries**

13.21.1 The subjects can call on the Committee Office number which is given in the Informed Consent Document.

13.21.2 Subject’s queries shall be documented by the Member Secretary and the same shall be conveyed to the Chairperson. The reply of the Chairperson will be conveyed back to the concerned subject.

13.21.3 In case the subjects want to talk directly to the Chairperson, the Chairperson’s number shall be provided from the Committee Office.

**14. STANDARD OPERATING PROCEDURE FOLLOWED BY THE COMMITTEE FOR VULNERABLE POPULATION**

i) The committee will give special consideration to the proposals involving vulnerable population for protecting the right and welfare of vulnerable subjects. Potentially vulnerable groups may include.
- Medical, pharmacy, dental and nursing student, subordinates hospital and laboratory personnel, employees of the pharmaceutical company.

- Members of the armed forces and persons kept in detention

- Unemployed or impoverished person

- Patients with incurable diseases

- Patients in emergency situation

- Ethnic or racial minority groups

- Homeless persons, nomads, refugees

- Pregnant women, foetus and neonates

- Decisionally incapacitated

ii) The committee will include representation in selected vulnerable population if additional expertise is needed in reviewing and approving the proposed research that involves vulnerable subjects. The committee may working with these participants, to be part of the review process. The documentation for the same will be maintained.

iii) The committee will follow the applicable regulation and guidelines in reviewing the research that involves vulnerable population as research subjects.

iv) The Committee will ensure that adequate justification for the involvement of vulnerable subject is provided in the protocol and other pertaining document wherever applicable.

v) The new study submission including vulnerable groups as potential research participants will be reviewed by the full board meeting and cannot be reviewing under expedited procedures.

vi) Subsequent review of amendment and continuing review applications involving vulnerable group as potential research participants can be reviewed by expedited review procedures.
15. POLICY REGARDING TRAINING OF NEW AND EXISTING MEMBERS

15.1 The Chairperson will identify the training requirements of the Committee members.

15.2 The Chairperson and the Member Secretary will organize at least one workshop or training program for the Committee members every year.

15.3 The type of programs, areas for training and mentors for these workshops / training programs will be decided by the Chairperson in consultation with the Committee members.

16. POLICY TO MONITOR AND PREVENT THE CONFLICT OF INTEREST

i) The Committee Member with conflicting interest should not accept the protocol for review. The same should be communicated to the Member Secretary / Chairperson / Committee.

ii) In case, the member has conflict of interest for any protocol received for review, the member shall immediately inform Member Secretary / Chairperson / Committee well in advance of the scheduled meeting and withdraw from the meeting or withdraw from deliberation of that particular protocol. Another suitable member shall be invited to fulfil the quorum requirements.

iii) In Committee members need information on the study from the member with a conflicting interest, then the member may remain present in the meeting room during presentation of the study. The member must then leave the meeting room during the deliberative discussion and voting of protocol.

iv) The same will be recorded in the Declaration of Conflict of Interest Form (the template for the same is attached in annexure XII) and Minutes of Meeting.
DECLARATION OF CONFLICT OF INTEREST FORM

Investigator/Sponsor / CRO:

Protocol No.:

Protocol Title:

<table>
<thead>
<tr>
<th>Sl No.</th>
<th>Member’s Name</th>
<th>Designation</th>
<th>Conflict of Interest declared</th>
<th>Signature and Date</th>
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<td>Yes</td>
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17. UNDERTAKING BY THE ETHICS COMMITTEE

1. Full Name, Address and Title of the Chairman:

   Name: Dr. F. U. Ahmed

   Designation: Senior Advisor, INCLEN, INDIA

   Address: ‘AHMED VILLA’, SEUJPUR, Dibrugarh, Assam - 786001

   Email No: farulim@hotmail.com

   Cell No: 07086055876
2. **Name and Address of the office of Ethics Committee:**

**Name:** Institute Ethics Committee (IEC), Principal Office, Administrative Block, North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences (NEIGRIHMS)

**Address:** Mawdiangdiang, Meghalaya, Shillong – 793018

**Email:** iec.neigrihms@gmail.com

**Website:** www.neigrihms.gov.in

**Ph. No:** (0364)2538013

**Fax No:** (0364)2538003

**Mobile No:** 9436994816

3. **Name, address, qualifications & designation of the other members of the Ethics Committee:**

(i) **Dr. F. U. Ahmed,** MBBS, MD, Senior Advisor, INCLEN, ‘AHMED VILLA’, SEUJPUR, Dibrugarh, Assam - 786001

(ii) **Dr. A. S. Singh,** MBBS, MD, Professor & HOD Obstetrics & Gynecology, Principal, NEIGRIHMS, Shillong

(iii) **Dr. R. Wankhar,** MBBS, MD Obstetrics & Gynecology, Director of Health Services (MI), Government of Meghalaya, Health Complex. Red Hill, Laitumkhrah, Shillong- 793003

(iv) **Dr. A. K. Nongkynrih,** Ph.D, Professor of sociology, NEHU, Shillong

(v) **Shri Emerald,** BA. LLB, Judge & Retd. Secretary, Law & Parliamentary Affairs, Govt. of Meghalaya, Umiam, Lafarge, Polo Tower, Shillong

(vi) **Mr. Mendon Pariat,** Representatives from the Community, Umpling Lumdiengmet, Shillong

(vii) **Dr. V. Raphael,** MBBS, MD, Professor & HOD Pathology, DEAN, NEIGRIHMS

(viii) **Dr. Chayna Sarkar,** MBBS, MD, Professor & HOD Pharmacology

(ix) **Dr. M. K. Saikia,** MBBS, MS, MCh, Professor & HOD CTVS, Sub Dean (Surgical Subspecialty)

(x) **Dr. Md. Yunus,** MBBS, MD, Sub Dean (Research), Additional Professor Anesthesiology & Co-ordinator MEU

(xi) **Dr. A. D. Ropmay,** MBBS, MD, Associate Professor & HOD, Forensic Medicine
18. COMMITMENTS:

(i) The Committee shall review and accord its approval to a clinical trial and also carry ongoing review of the trial at appropriate intervals, as specified in Schedule Y and Good Clinical practice Guidelines for Clinical Trials in India and other applicable regulatory requirements for the safeguarding the rights, safety and well-being of the trial subjects.

(ii) In case of any serious adverse occurring to the clinical trial subjects during the clinical trial, the Committee shall analyse and forward its opinion as per procedures specified under APPENDIX XII of Schedule Y

(iii) The Committee shall allow inspectors or officials authorized by the Central Drugs Standard Control Organisation to enter its premises to inspect any record, data or any document related to clinical trial and provide adequate replies to any query by such inspectors or officials, as the case may be, in relation to the conduct of clinical trial.

(iv) We agree to maintain adequate and accurate record after the completion or termination of the study for not less than five years from the date of completion or termination of the trial (Both in hard and soft copies).
# Institutional Ethics Committee (IEC), NEIGRIHMS

North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences, Shillong

**SOP Title:** Preparing Standard Operating Procedure (SOP): Writing, Reviewing, Distributing & Amending SOP for the Institutional Ethics Committee (IEC)

**SOP No:** IEC/SOP/000/01.0

**Effective Date:** 20th October 2015

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## Authors

Dr. A. S. Singh, Member Secretary, IEC, NEIGRIHMS, Shillong  
Dr. Md. Yunus, Member IEC, NEIGRIHMS, Shillong

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## Approved by

Dr. F. U. Ahmed  
Chairman, IEC, NEIGRIHMS, Shillong  
Dr. A. G. Ahangar  
Director, NEIGRIHMS, Shillong  

**Date:** 20th October 2015

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## 19. IMPLEMENT, DISTRIBUTION OF SOP

19.1 The approved SOP will be implemented from the effective date and will be distributed to the IEC members and the Investigator by the Member Secretary IEC.

19.2 For public access one printed and signed copy will be available at library at NEIGRIHMS and PDF version of the SOP will be publish in the NEIGRIHMS website (www.neigrihms.gov.in )

19.3 When revised version is distributed the old version will be retrieve from all person. The old version will be no longer effective and it will be archived.

19.4 One complete original set of current SOP will be file centrally in the SOP master file by the Member Secretary IEC and keep the file in the Secretariat.
19.5 Photocopy made from paper version of the SOP will be consider officially only if stamped and signed by Member Secretary. A distribution log should be maintain.

20. REVIEW & REQUEST FOR REVISION OF THE EXISTING COMMITTEE

20.1 Any member of IEC or Investigator of NEIGRIHMS who notices and inconsistency or any suggestion on how to improve a procedure should be communicate through the Member Secretary/Chairman of the IEC.

20.2 If IEC agree with the request and appropriate team will be designated by the Director NEIGRIHMS and Chairman of IEC, NEIGRIHMS to proceed with the revision process. If Committee does not agree the Member Secretary will inform the person who made the request for the decision.

20.3 The Member Secretary will regularly prepare the amendment or addendum (if any) to the existing SOP to the approved discussion points in the IEC meetings.

20.4 The Member Secretary will review the SOP at least every two years and incorporate the addendum and record the date of review in the SOP master file.

22. REFERENCES

1. WHO Operational guidelines for Ethical Review Committee that Review Biomedical Research (Geneva 2000)

   Retrieved from – http://www.ich.org/LOB/media/482.pdf access on 19th October 2015

3. ICMR Ethical Guidelines for Biomedical Research on Human participants, ICMR (2006)

4. Scheduled Y (Drugs and cosmetic Act 1940; amendment 20th January 2005)
Appendix – I

1st Institutional Ethics Committee (IEC), NEIGRIHMS, Shillong.

Constituted by: Prof. (Dr.) R. K. Sarma, Director, NEIGRIHMS, Dated - 4th September 2006

Members:-

1. Prof. Lalthantluanga, H.O.D., Biochemistry, NEHU, Shillong – Chairperson
2. Dr. K. H. Lakiang, DHS (MI), Meghalaya, Shillong – Co-Chairperson
3. Prof. Nikhlesh Kumar, H.O.D., Sociology, NEHU, Shillong – Member
4. Dr. Andreas Dkhar, Medicine Specialist, Civil Hospital, Shillong – Member
5. Mr. Mr. B. Lamare, Rtd. Justice, Gauhati High Court, Shillong – Member
6. Dr. A.C. Phukan, Associate Professor, Microbiology, NEIGRIHMS, Shillong – Member
7. Dr. Rashna Dass, Assistant Professor, Paediatrics, NEIGRIHMS, Shillong – Member
8. Dr. V. Raphael, Associate Professor, Pathology, NEIGRIHMS, Shillong – Member

Secretary
Appendix – II

2nd Institutional Ethics Committee (IEC), NEIGRIHMS, Shillong.

Constituted by: Prof. (Dr.) M. E. Yeolekar, Director, NEIGRIHMS, Dated- 20th May 2010

Members:-

1. Dr. A. K. Barooah, Ex- Director, NEIGRIHMS, Guwahati, Assam – Chairperson.

2. Dr. A. S. Kynjing, DHS, Govt. of Meghalaya , Shillong – Co-Chairperson.

3. Dr. P. Gangadhar Rao, Director, NEIST, Jorhat, Assam – Member

4. Mr. B. Lamare, Rtd. Justice, Gauhati High Court, Shillong – Member

5. Shri Mendon Pariat, Head Man, Umpling, Shillong – Member

6. Prof. (Dr.) Ashima Bhattacharyya, HOD, Anatomy, NEIGRIHMS, Shillong – Member

7. Prof. (Dr.) Noor Topno, HOD, General Surgery, NEIGRIHMS, Shillong – Member

8. Dr. Juditha Syiemlieh, Radiotherapist, Civil Hospital, Shillong – Member

9. Prof. (Dr.) A. C. Phukan, HOD, Microbiology, NEIGRIHMS, Shillong – Member

Secretary.
Appendix – III

3rd Institutional Ethics Committee (IEC), NEIGRIHMS, Shillong

Constituted by: Prof. (Dr.) A G. Ahangar, Director, NEIGRIHMS on 22 July 2013

1. Prof. F.U. Ahmed
   Ex-Director, NEIGRIHMS,
   Director, Integral Institute of Medical Science Research, Lucknow, UP

2. Dr. A. Dkhar
   DHS, (MI), Govt. of Meghalaya, Shillong

3. Prof. A.K. Nongkynrih
   Prof. Sociology, NEHU, Shillong.

4. Mr. Emerald Warjri
   Judge & Rtd. Secretary, Law & Parliamentary Affairs, Govt. of Meghalaya,

5. Prof. Vandana Raphael
   Dean, NEIGRIHMS & HOD Pathology

6. Dr. Manuj Saikia
   Associate Prof, CTVS, NEIGRIHMS

7. Dr. Md. Yunus
   Additional Prof., Anaesthesiology, NEIGRIHMS

8. Dr. A.D. Ropmay
   Associate Prof. Forensic Medicine, NEIGRIHMS

9. Prof. A. Santa Singh
   Principal, NEIGRIHMS & HOD Dept. of Obs & Gynae
Appendix – III

3rd Institutional Ethics Committee (IEC), NEIGRIHMS, Shillong

Reconstituted by: Prof. (Dr.) A G. Ahangar, Director, NEIGRIHMS on 24th July 2015

1. Prof. F.U. Ahmed  Chairman
   Ex-Director, NEIGRIHMS,
   Director, Integral Institute of Medical Science Research, Lucknow, UP

2. Dr. R. Wankhar,
   DHS, (MI), Govt. of Meghalaya, Shillong  Member

3. Prof. A.K. Nongkynrih  Member
   Prof. Sociology, NEHU, Shillong.

4. Mr. Emerald Warjri  Member
   Judge & Retd. Secretary Law and Parliamentary Affairs, Govt. of Meghalaya

5. Mr. Mendon Pariat  Member
   Representative from the Community

6. Prof. Vandana Raphael  Member
   Dean, NEIGRIHMS & HOD Pathology

7. Dr. Chayna Sarkar  Member
   Professor & HOD Pharmacology

8. Dr. Manuj Saikia  Member
   Prof, CTVS, NEIGRIHMS

9. Dr. Md. Yunus  Member
   Additional Prof., Anaesthesiology, Co-ordinator of Medical Education Unit, Sub-Dean (Research), NEIGRIHMS

10. Dr. A.D. Ropmay  Member
    Associate Prof. Forensic Medicine, NEIGRIHMS

11. Prof. A. Santa Singh  Member Secretary
    Principal, NEIGRIHMS & HOD Dept. of Obs & Gynae