

**Institutional Ethics Committee, Dharanidhar Medical College & Hospital, Keonjhar.**  
*Registered under Dept. of Health Research, Govt. of India (NECRBHR)*  
*File No.EC/NEW/INST/2023/3590. Dt.01.12.23*

Model form to be filled by the Principal Investigator  
for submission to the institutional Ethics Committee (IEC).  
(Prepared with reference to ICMR Format)

General Instructions: a) Tick one or more options as applicable. Mark NA if not applicable  
b) Attach additional sheets if required

**SECTION A - BASIC INFORMATION**

**1. ADMINISTRATIVE DETAILS**

(a) Name of Principal Investigator: .....

(b) Department/Division: ..... (e) Date of submission: 

dd	mm	
----	----	--

(f) Type of review requested<sup>1</sup>: Exemption from review  Expedited review  Full committee review

**(g) Title of the study:**

Acronym/ Short title, (If any): .....

(h) Protocol number (If any): ..... Version number: .....

(i) Details of Investigators:

Name	Designation and Qualification	Department and Institution	Address for communication <sup>2</sup>
Principal Investigator/Guide			
Co-investigator/student/fellow			



Justification for the sample size chosen (100 words); In case of qualitative study, mention the criteria used for saturation

.....  
.....  
.....  
.....  
.....  
.....

<sup>3</sup>Summarize in the simplest possible way such that a person with no prior knowledge of the subject can easily understand it. Version 2.0 02

(b) Is there an external laboratory/outsourcing involved for investigations?<sup>4</sup> Yes  No  NA

(c) How was the scientific quality of the study assessed?

Independent external review  Review by sponsor/Funder  Review within PI's institution

Review within multi-centre  No review

research group Date of

review:

dd	mm	yy
----	----	----

Comments of scientific committee, if any (100 words)

.....  
.....  
.....  
.....

## SECTION C: PARTICIPANT RELATED INFORMATION

### 5. RECRUITMENT AND RESEARCH PARTICIPANTS

(a) Type of participants in the study:

Healthy volunteers  Patients  Vulnerable persons/ Special groups

Others  (Specify) .....

Who will do the recruitment? .....

Participant recruitment methods used:

Posters/ Leaflets/Letters  TV/Radio ads/ Social media/ Institution website  Patients / Family/ Friends  Visiting hospitals Telephone

Others  (Specify) .....

(b) i. Will there be vulnerable persons / special groups involved? Yes  No  NA

ii. If yes, type of vulnerable persons / special groups

- |  |   |
|--|---|
| Children under 18 yrs <input type="checkbox"/>                         | Pregnant or lactating women <input type="checkbox"/>                                      |
| Differently abled (Mental/Physical) <input type="checkbox"/>           | Employees/Students/Nurses/Staff <input type="checkbox"/> Elderly <input type="checkbox"/> |
| Institutionalized <input type="checkbox"/>                             | Economically and socially disadvantaged <input type="checkbox"/>                          |
| Refugees/Migrants/Homeless <input type="checkbox"/>                    |   |
| Terminally ill (stigmatized or rare diseases) <input type="checkbox"/> |   |
| Any other (Specify): <input type="checkbox"/>                          | .....   |

iii. Provide justification for inclusion/exclusion .....

.....

..... iv. Are there any additional safeguards to protect research participants?.....

.....

.....

<sup>4</sup>If participant samples are sent outside for investigations, provide details of the same and attach relevant documentation such as an MTA / MoU  
Version 2.0

03

(c) Is there any reimbursement to the participants? Yes  No

If yes, Monetary  non-monetary  Provide details

.....

.....

(d) Are there any incentives to the participants? Yes  No

If yes, Monetary  non-monetary  Provide details

.....

.....

(e) Are there any participant recruitment fees/ incentives for the study provided to the PI / Institution?

If yes, monetary  non-monetary  Provide details Yes  No

.....

.....

## 6. BENEFITS AND RISKS

(a) i. Are there any anticipated physical/social/psychological discomforts/ risk to participants? Yes  No

If yes, categorize the level of risk<sup>5</sup>:

Less than Minimal risk  Minimal risk

Minor increase over minimal risk or low risk  More than minimal risk or high risk

ii. Describe the risk management strategy: .....

.....

(b) What are the potential benefits from the study? For the	Yes	No	If yes,	Direct	Indirect
participant	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
For the society/community For	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
improvement in science	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

Please describe how the benefits justify the risks.....

.....  
 .....  
 .....

(c) Are adverse events expected in the study<sup>6</sup> ? Yes  No  NA  Are  
 reporting procedures and management strategies described in the study? Yes  No  If Yes,  
 Specify .....

**7. INFORMED CONSENT**

(a) Are you seeking waiver of consent? If yes, please specify reasons and skip to item no. 8 Yes  No   
 .....

<sup>5</sup>For categories of risk refer to National Ethical Guidelines for Biomedical & Health Research Involving Human Participants 2017, Page 6 Table 2.1

<sup>6</sup>The term adverse events in this regard encompass both serious and non-serious adverse events.

(b) Version number and date of Participant Information Sheet (PIS):.....

Version number and date of Informed Consent Form (ICF):.....

(c) Type of consent planned for:

Signed consent  Verbal/Oral consent  Witnessed consent  Audio-Video (AV) consent

Consent from LAR  For children < 7 yrs parental/LAR consent  Verbal assent from minor (7-12 yrs) along with parental consent  Written assent from minor (13-18 yrs) along with parental consent

.....

Other

(Specify) .....

(d) Who will obtain the informed consent?

PI/Co-I  Nurse/Counselor  Research Staff  Other  (Specify) .....

Any tool to be used.....

(e) Participant Information Sheet (PIS) and Informed Consent Form (ICF)

English  Local language  Other  (Specify).....

List the languages in which translations were done.....

If translation has not been done, please justify .....

.....

(f) Provide details of consent requirements for previously stored samples if used in the study<sup>7</sup>

.....

.....

(g) Elements contained in the Participant Information Sheet (PIS) and Informed Consent Form (ICF)

Simple language <input type="checkbox"/>	Data/ Sample sharing <input type="checkbox"/>	Compensation for study related injury <input type="checkbox"/>	Statement that consent is voluntary <input type="checkbox"/>
Risks and discomforts <input type="checkbox"/>	Need to recontact <input type="checkbox"/>	Benefit sharing <input type="checkbox"/>	Commercialization/
Alternatives to participation <input type="checkbox"/>	Confidentiality <input type="checkbox"/>	Use of photographs/ Identifying data <input type="checkbox"/>	Statement that study involves research <input type="checkbox"/>
Right to withdraw <input type="checkbox"/>	Storage of samples <input type="checkbox"/>	Contact information of PI and Member <input type="checkbox"/>	Secretary of EC
Benefits <input type="checkbox"/>	Return of research results <input type="checkbox"/>		
Purpose and procedure <input type="checkbox"/>	Payment for participation <input type="checkbox"/>		
Others (Specify) <input type="checkbox"/>			

8. PAYMENT/COMPENSATION

(a) Who will bear the costs related to participation and procedures<sup>8</sup> ?

PI  Institution  Sponsor  Other agencies  (specify) .....

(b) Is there a provision for free treatment of research related injuries? Yes  No  N/A

If yes, then who will provide the treatment? .....

(c) Is there a provision for compensation of research related SAE? If yes, specify. Yes  No  N/A

Sponsor  Institutional/Corpus fund  Project grant  Insurance

(d) Is there any provision for medical treatment or management till the relatedness is determined for injury to the participants during the study period? If yes, specify. Yes  No  N/A

.....

(e) Is there a provision for ancillary care for unrelated illness during the study period? If yes, please specify.

Yes  No  N/A

9. STORAGE AND CONFIDENTIALITY

(a) Identifying Information: Study Involves samples/data. *If Yes, specify* Yes  No  NA

Anonymous/Unidentified  Anonymized: Reversibly coded  Irreversibly coded  Identifiable  If identifiers must be retained, what additional precautions will be taken to ensure that access is limited /data is safeguarded? (e.g. data stored in a cabinet, password protected computer etc.) .....

.....  
.....  
.....  
.....

..... (b) Who will be maintaining the data pertaining to the study? ..... (c) Where will the data be analyzed<sup>9</sup> and by whom?

..... (d) For how long will the data be stored? .....

(e) Do you propose to use stored samples/data in future studies? Yes  No  Maybe

If yes, explain how you might use stored material/data in the future?.....

.....  
.....  
.....

SECTION D: OTHER ISSUES

10. PUBLICATION, BENEFIT SHARING AND IPR ISSUES

(a) Will the results of the study be reported and disseminated? If yes, specify. Yes  No  NA

.....  
.....

(b) Will you inform participants about the results of the study? Yes  No  NA

(c) Are there any arrangements for continued provision of the intervention for participants, if effective, once the study has finished? If yes describe in brief (Max 50 words) Yes  No  NA

.....  
.....

(d) Is there any plan for post research benefit sharing with participants? If yes, specify Yes  No  NA

.....  
.....

(e) Is there any commercial value or a plan to patent/IPR issues? If yes, please provide details Yes  No  NA

.....  
.....

(f) Do you have any additional information to add in support of the application, which is not included elsewhere in the form? If yes, provide details. Yes  No

.....  
.....  
.....

<sup>9</sup>For example, a data entry room, a protected computer etc.

## SECTION E: DECLARATION AND CHECKLIST <sup>10</sup>

### 11. DECLARATION (Please tick as applicable)

<input type="checkbox"/>	I/We certify that the information provided in this application is complete and correct.
<input type="checkbox"/>	I/We confirm that all investigators have approved the submitted version of proposal/related documents.
<input type="checkbox"/>	I/We confirm that this study will be conducted in accordance with the latest ICMR National Ethical Guidelines for Biomedical and Health Research Involving Human Participants and other applicable regulations and guide- lines.
<input type="checkbox"/>	I/We confirm that this study will be conducted in accordance with the Drugs and Cosmetics Act 1940 and its Rules 1945 as amended from time to time, GCP guidelines and other applicable regulations and guidelines.
<input type="checkbox"/>	I/We will comply with all policies and guidelines of the institute and affiliated/collaborating institutions where this study will be conducted.
<input type="checkbox"/>	I/We will ensure that personnel performing this study are qualified, appropriately trained and will adhere to the provisions of the EC approved protocol.
<input type="checkbox"/>	I/We declare that the expenditure in case of injury related to the study will be taken care of.
<input type="checkbox"/>	I/We confirm that an undertaking of what will be done with the leftover samples is provided, if applicable.
<input type="checkbox"/>	I/We confirm that we shall submit any protocol amendments, adverse events report, significant deviations from protocols, progress reports and a final report and also participate in any audit of the study if needed.
<input type="checkbox"/>	I/We confirm that we will maintain accurate and complete records of all aspects of the study.
<input type="checkbox"/>	I/We will protect the privacy of participants and assure confidentiality of data and biological samples.
<input type="checkbox"/>	I/We hereby declare that I/any of the investigators, researchers and/or close relative(s), have no conflict of interest (Financial/Non-Financial) with the sponsor(s) and outcome of study.
<input type="checkbox"/>	I/We have the following conflict of interest (PI/Co-I): <div style="margin-left: 100px;">                         1.....                          .....                          2.....                          .....                     </div>
<input type="checkbox"/>	I/We declare/confirm that all necessary government approvals will be obtained as per requirements wherev- er applicable.

Name of PI: .....

Signature: .....

dd | mm | yy

Name of Co-PI: .....

Signature: .....

dd | mm | yy

Name of Guide: .....

Signature: .....

dd | mm | yy

Name of HOD: .....

Signature: .....

dd | mm | yy

<sup>10</sup>These formats are adaptable and can be modified by the Ethics Committee members depending on their needs and requirements  
 Acknowledgement for Receipt of Application (Copy to be provided to PI)



## 12. CHECKLIST

S. No	Items	Yes	No	NA	Enclosure No	EC Remarks (If applicable)
<b>ADMINISTRATIVE REQUIREMENTS</b>						
1	Cover letter	?	?	?		
2	Brief CV of all Investigators	?	?	?		
3	Good Clinical Practice (GCP) training of investigators in last 3 years	?	?	?		
4	Approval of scientific committee	?	?	?		
5	EC clearance of other centers*	?	?	?		
6	Agreement between collaborating partners*	?	?	?		
7	MTA between collaborating partners*	?	?	?		
8	Insurance policy/certificate	?	?	?		
9	Evidence of external laboratory credentials in case of an externally outsourced laboratory study QA/QC certification	?	?	?		
10	Copy of contract or agreement signed with the sponsor or donor agency	?	?	?		
11	Provide all significant previous decisions (e.g., those leading to a negative decision or modified protocol) by other ECs/Regulatory authorities for proposed study (whether in same location or elsewhere) and modification(s) to protocol	?	?	?		
<b>PROPOSAL RELATED</b>						
12	Copy of the detailed protocol <sup>11</sup>	?	?	?		
13	Investigators Brochure (If applicable for drug/biologicals/device trials)	?	?	?		
	Participant Information Sheet (PIS) and Participant Informed Consent Form (ICF)(English and translated)	?	?	?		
15	Assent form for minors (12-18 years) (English and Translated)	?	?	?		
16	Proforma/Questionnaire / Case Report Forms (CRF)/ Interview guides/ Guides for Focused Group Discussions (FGDs) (English and translated)	?	?	?		
17	Advertisement/material to recruit participants (fliers, posters etc.)	?	?	?		
<b>PERMISSION FROM GOVERNING AUTHORITIES</b>						
	<b>Other permissions</b>	<b>Required</b>	<b>Not required</b>	<b>Received</b>	<b>Applied dd/mm/yy</b>	<b>EC Remarks</b>
18	CTRI	?	?	?		
19	DCGI	?	?	?		
20	HMSC	?	?	?		
21	NAC-SCRT	?	?	?		
22	ICSCR	?	?	?		
23	RCGM	?	?	?		
24	GEAC	?	?	?		
25	BARC	?	?	?		
26	Tribal Board	?	?	?		
27	Others (Specify)	?	?	?		
<b>ANY OTHER RELEVANT INFORMATION/DOCUMENTS RELATED TO THE STUDY</b>						
	<b>Item</b>	<b>YES</b>	<b>NO</b>	<b>NA</b>	<b>Enclosure no.</b>	<b>EC remarks</b>
28		?	?	?		
29		?	?	?		

\*For multicentre research.

MTA-Material transfer agreement; CTRI-Clinical Trial Registry-India; DCGI-Drug Controller General of India; HMSC- Health Ministry's Screening Committee; NAC-SCRT- National Apex Committee for Stem Cell Research and Therapy; IC-SCR-Institutional committee for Stem Cell Research; RCGM- Review Committee on Genetic Manipulation; GEAC- Genetic Engineering Approval Committee; BARC- Bhabha Atomic Research Centre

<sup>11</sup>Refer to National Ethical Guidelines for Biomedical and Health Research Involving Human Participants 2017, section 4 Page no. 35 Box 4.4(b)

## Format for Curriculum Vitae for Investigators

.....  
*(Name of the Institution)*

**EC Ref. No.** *(For office use):*

Name:

Present affiliation *(Job title, department, and organization):*

Address *(Full work address):*

Telephone number:

Email address:

Qualifications:

Professional registration *(Name of body, registration number and date of registration):*

Previous and other affiliations *(Include previous affiliations in the last 5 years and other current affiliations):*

Projects undertaken in the last 5 years:

Relevant research training/experience in the area <sup>25</sup> :

Relevant publications (*Give references to all relevant publications in the last five years*):

Signature

Date:

<sup>25</sup> Details of any relevant training in the design or conduct of research, for example in the Ethics Training, Human participants' protection courses, Clinical Trials Regulations, Good Clinical Practice, consent, research ethics training or other training appropriate to non-clinical research. Give the date of the training