Guide for thesis protocol submission to IEC Checklist for Submission

(Only for thesis protocols, not for faculty/other research projects)

For smooth processing of the thesis protocols by the IEC, any protocol will be accepted only once all the following requirements are fulfilled:

	Fresh Proposal
	Or Revised Proposal (Attach Coving Letter Mentioned Below)
	This Checklist
\Box	Initial Review Form
	Proof of protocol approved by thesis committee
	Signed by all the guides and co-guides.
	Signed by the candidate.
	Ethical justification on a separate page immediately after methods. Should mention the following: Will follow the National Ethical Guidelines for Biomedical and Health Research Involving Human
	Participants given by ICMR in 2017.
	Benefits and risks of participation in the study.
	How the risks will be minimized.
	How adverse events will be monitored and reported to IEC.
	The study participant will not bear any cost for participation in the study.
_	☐ Mention sample size
Ш	Patient information sheet (or Parent information sheet if study participant is minor)
	☐ English, Hindi, and Punjabi
	☐ In IEC format (English format given below)
	Hindi and Punjabi translations - fonts and write-up should be legible.
	Should be addressed to the study participant - "You are (or your child) invited to participate in
	the study"
	☐ In simple language with no use of medical terms
	Should clearly explain the study procedure to the study participant including amount and
	frequency of sampling, follow-up visits, simple size, study duration with participant etc.
	☐ Should mention that "You will not bear any cost for participation in the study."
	Patient Informed consent form
Ш	
	☐ English, Hindi, and Punjabi
	☐ Hindi and Punjabi formats - fonts and write-up should be legible.
	☐ In IEC format (format given below)
	Child assent forms and Parental Information sheets if study participant age is >7 years and <18 years
_	(format given below)
Ц	Undertaking(For Research or Funded Proposal)
Ц	Plagiarism check by iThenticate
\sqcup	Four hard copies
Ш	A single compiled soft copy in PDF format in which only the signatures page is inserted as a scanned
	page. Submit online through service plus portal.
Ш	Read all points of this checklist carefully and attach with thesis after tick/cross mark.



Form for Initial Review by IEC Government Medical College Hosptial, Chandigarh

EC Ref. No.(for office use):

Title of study	
Primary objective	
Population to be studied	☐ Healthy volunteers☐ Patients☐ Vulnerable group☐ Others
Vulnerable group of patients	Children (age <18 years) Pregnant women Lactating women Differently abled Prisoners Students/nurses/staff Terminally ill Any other group
Intervention/exposure	
Control/Standard	
Primary outcome	
Secondary outcomes	
Study design	
Start date of study	 ☐ RCT ☐ Cohort ☐ Case-control ☐ Cross-sectional ☐ Diagnostic test assessment ☐ Other
Subject recruitment	Prospective Retrospective
Target sample size	
Is this a drug/device/vaccine/procedure trial?	
If the answer to the above question is "Yes", does it need DCGI approval?	
Which biological material will be used in the study?	
Is the study funded by a foreign organization? If yes, enclose HMSC clearance.	

Will biological samples be sent abroad?	
Are there any participant recruitment fees/ incentives for the study provided to the PI/ Institution?	
Are there any anticipated physical/social /psychological discomforts/ risk to participants? (For categories of risk refer to National Ethical Guidelines for Biomedical & Health Research Involving Human Participants 2017. Page 6 in Table 2.1)	 No Less than minimal risk Minimal risk Minor increase over minimal risk or Low Risk More than Minimal Risk or High Risk
Are Adverse Events expected in the study?	☐ No ☐ Yes
If yes, what are reporting procedures and management strategies?	
Lay summary of the proposal for not 200 words):	n-medical members of the IEC (maximum

DECLARATION (Please tick as applicable)			
	I/We certify that the information provided in this application is complete and correct.		
	I/We confirm that all investigators have approved the submitted version of proposal/related documents.		
	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 guidelines including responsible.		
	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.		
	I/We will comply with all policies and guidelines of the institute and affiliated/collaborating institutions where this study will be conducted.		
	I/We will ensure that personnel performing this study are qualified, appropriately trained and will adhere to the provisions of the EC approved protocol.		
	I/We declare that the expenditure in case of injury related to the study will be taken care of.		
	If applicable, I/We confirm that an undertaking of what will be done with the leftover samples is provided, if applicable.		
	I/We confirm that we shall submit any protocol amendments, adverse events report, significant deviations from protocols, progress reports (if required) and a final report and also participate in any audit of the study if needed.		
	I/We confirm that we will maintain accurate and complete records of all aspects of the study.		
	I/We will protect the privacy of participants and assure safety and confidentiality of study data and biological samples.		
	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.		
	I/We have the following conflict of interest (PI/Co-PI):		
	1.		
	2.		
	I/We declare/confirm that all necessary government approvals will be obtained as per requirements wherever applicable.		
	Name of PI: Signature:		
	Name of Co-PI: Signature:		
	Name of Co-PI: Signature:		
	Name of Co-PI: Signature:		
	Name of Co-PI: Signature:		

Patient Information Sheet

Title of the project
Name and department of the student xxx
Name and departments of guide and co-guides
Purpose of this project/study xxx
Procedure/methods of the study xxx
Expected duration of the subject participation xxx
The benefits to be expected from the research to the participant or to others
Any risks expected from the study to the participant xxx
Maintenance of confidentiality of records xxx
Provision of free treatment for research related injury xxx

Compensation for participating in the study		
Freedom to withdraw from the study at any time during the study period without the loss of benefits that the participant would otherwise be entitled		
Details of sample size if any _{Xxxx}		
Duration of study with participant xxxx		
Possible current and future uses of the biological material and of the data to be generated from the research and if the material is likely to be used for secondary purposes or would be shared with others, this should be mentioned XXX		
*No cost for participating in the study	r from participant.	
Address and mobile number of the inves	stigator	
Contact details of IEC		
In case of any query, you can contact member secret Phone number: 0172-2505703	ary IEC, 6th floor, E block, GMCH, Chandigarh.	
(Signature of the investigator)	(Signature/thumb impression of the participant)	
Place: Date:	Place: Date:	

INFORMED CONSENT FORM

Title of the project: Participant's name: Address: The details of the study have been provided to me in writing and explained to me in my own language. I confirm that I have understood the above study and had the opportunity to ask questions. I understand that my participation in the study is voluntary and that I am free to withdraw at any time, without giving any reason, without the medical care that will normally be provided by the hospital being affected. I agree not to restrict the use of any data or results that arise from this study provided such a use is only for scientific purpose(s). I have been given an information sheet giving details of the study. I fully consent to participate in the above study. (I also consent / do not consent to use my stored biological samples for future scientific purposes: Yes/ No – if applicable) Signature of the participant: Date: Date: Date: Date:

Signature of the investigator: _____ Date: _____

Name and address of the witness:

INFORMED CONSENT FORM

(for participants less than 18 years of age)

Parent/Legally acceptable representative (LAR)

Title of the project:			
Participant's name:	Address:		
Parent/LAR's name:			
The details of the study have been provided to me in writing and explained to me in my own language confirm that I have understood the above study and had the opportunity to ask questions. I understand that no child/ward's participation in the study is voluntary and that I am free to withdraw my child/ward at any time without giving any reason, without the medical care that will normally be provided by the hospital being affected. I agree not to restrict the use of any data or results that arise from this study provided such a use only for scientific purpose(s). I have been given an information sheet giving details of the study. I fully conse for the participation of my child/ward in the above study.			
Assent of child/ward obtained (for partic	pants 7 to 18 years of age)		
(I also consent / do not consent to use r Yes/No – if applicable)	ny child/ward's stored biological samples for future scientific purpos	ses:	
Signature of the parent/ LAR:	Date:		
Signature of the witness:	Date:		
Name and address of the witness:			
Signature of the investigator:	Date:		

ASSENT FORM

(for children above 7 years and below 18 years of age)

Title of the project:		
Child Participant's name:		Date of birth/Age:
Parent/LAR's name:		Address:
language. I confirm that I have und	erstood the above	ed to me in writing and explained to me in my own study and had the opportunity to ask questions. I and that I am free to withdraw at any time, without
agree not to restrict the use of any d scientific purpose(s). I understand that	lata or results that a t following completion naintained. I have b	ormally be provided by the hospital being affected. It arise from this study provided such a use is only for on of study as well as during publication of the results, been given an information sheet giving details of the
(I also assent / do not assent to use applicable)	my stored biologica	al samples for future scientific purposes: Yes/No - if
Signature of the child participant	:	Date:
(If child knows to sign/Thumb impressi	ion)	
Signature of the parent or guardian	:	Date:
Name and address of the witness	:	
Signature of the witness	:	Date:
Signature of the Investigator	:	Date:

ETHICAL JUSTIFICATION

The study will be conducted following the principles outlined in the Declaration of Helsinki and National Ethical Guidelines for Biomedical and Health Research Involving Human Participants given by the Indian Council of Medical Research. The following points will be taken into consideration and will be adhered to:

- 1. The study shall be conducted on ----. The study plans to investigate-----.
- 2. Description of intervention planned in the study: -----
- 3. Each patient will be adequately informed of the aims, methods, the anticipated benefits and the potential risks of the study and discomfort it may entail to him/her and the remedies thereof.
- 4. Every precaution will be taken to respect the privacy of the patient, the confidentiality of the patient's information and to minimize the impact of the study on his/her physical and mental integrity and his/her personality.
- 5. Written informed consent will be taken from all the patients/participants included in the study. The patient will be given the right to abstain from participation in the study or to withdraw consent to participate at any time of the study.
- 6. Due care and precaution will be taken at all stages of the research to ensure that the patient is put to the minimum risk, suffer from no irreversible adverse effects and generally benefit from and by the research. Standard treatment will not be withheld from the study participants. If any adverse events are noted, these will be notified to the IEC as per national guidelines.
- 7. The study participant will not bear any cost for participation in the study.

UNDERTAKING

We certify that:

- The project proposal is our/my original work and has not been copied from another project/published work.
- The contents of the proposal are plagiarism checked.
- If funded, the project has not been funded to more than one funding agency at a time.
- I/we have taken consent from other faculty members/another unit (s) in the department to use the clinical data of their primary patients OR I/we would not be using the primary patients of other faculty members/another unit (s)

(cross what is not applicable)

Signature of PI and Guides

^{*(}For Research or Funded Project Only)

Covering Letter for Revised Proposal to Ethics Committee

Queries raised by IEC	Page Number & Highlight the Correction.
1.	
2.	
3.	
4.	