SOP 01	MANAKULA VINAYAGAR Medical college and Hospital	
SOP code: SOP 01/ V4	Preparation of Standard Operating Procedures for Sri Manakula Vinayagar Medical College and Hospital Ethics Committee	Effective Date: 02.01.2024

Title: Preparation of Standard Operating Procedures (SOP) for Sri Manakula Vinayagar Medical College and Hospital Ethics Committee (SMVMCH-EC)

1. Purpose

The purpose of this SOP is to define the process for writing, reviewing, distributing and amending SOPs of the SMVMCH-EC. The SOPs provide clear, unambiguous instructions so that the related activities of the committee are conducted in accordance with ICMR guidelines (Indian regulations) and relevant, national and international ethical guidelines.

2. Scope

This SOP covers the procedures of writing, reviewing, distributing and amending the SOPs of the SMVMCH-EC.

3. Responsibility

It is the responsibility of the Member Secretary in consultation with Chairman of the SMVMCH-EC to appoint an SOP team to formulate a new SOP/s or to revise existing SOP/s. The SOP team shall do this by following the standard procedures, format and coding system that is used while drafting or editing any SOP/s of the SMVMCH-EC.

3.1 Secretariat of the IEC will

- assist Member Secretary to formulate an SOP Team
- co-ordinate activities of writing, reviewing, distributing and amending SOP/s
- ensure that all the IEC members and involved administrative staff have access to the SOPs
- ensure that all the IEC members and involved staff are working according to current version of SOP/s
- maintain an up-to-date distribution list for each SOP/s distributed to the SMVMCH-EC members.
- maintain a file of all current SOP/s and the list of SOP/s



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- maintain a file of all past SOPs of the SMVMCH-EC
- ensure that the latest version of the SOP is uploaded at the institute website.

3.2 Member Secretary of the EC will

- assess the need(s) for SOP/s revision
- consult with Chairman of the SMVMCH-EC to appoint an SOP team
- · coordinate activities of writing, reviewing, distributing and amending SOPs
- submit the draft for approval to Chairman

3.3 SOP team will

- assess the request(s) for SOP/s revision in consultation with the Member Secretary and Chairman
- propose new / modified SOP/ s as needed
- · draft the SOP/s in consultation with the IEC members and involved administrative staff
- · review the draft SOP before submitting to full board meeting

3.4 Chairman of the EC will

- appoint SOP Team
- approve the SOP/s
- sign and date the approved SOP/s

3.5 SMVMCH-EC members will

- review and approve the draft SOPs
- sign and date the approved SOPs
- · maintain a copy of all SOPs

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4. Detailed instructions

4.1 Identify the need for new or amendment of current SOP/s

Chairman, Member Secretary or any member of the EC who would feel the requirement of a revision or notices an inconsistency/ discrepancy / has any suggestions on how to improve the existing SOP/s or requests to design an entirely new SOP/s can put forth his request by writing to the SMVMCH-EC either as an email/letter/verbal request in a meeting. The Chairman will inform all the SMVMCH-EC members about this request at a regular full-board SMVMCH-EC meeting.

If the SMVMCH-EC committee agrees to the request, an appropriate SOP team will be appointed by the Chairman and designated the task to proceed with the revision process/ formulation process of the SOP. If the SMVMCH-EC committee members do not agree, no further action will be taken. If the member, who made the request for modification of the SOP, is absent for regular full-board SMVMCH-EC meeting then he will be informed by the Chairman.

4.2 Appointing the SOP Team

- The Chairman will constitute an SOP Team consisting of the Member Secretary and two
 or more members of the SMVMCH-EC who have a thorough understanding of the ethical
 review process.
- The SOP writing team will carry out the subsequent steps as described in sections 4.3 4.7.

4.3 List all relevant procedures

- Write down step by step all the procedures of the SMVMCH-EC that are to be standardized in the form of an SOP
- Organize, divide and name each process



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4.4 Write and review a new SOP

- When the need for a new SOP has been identified and agreed upon, a draft will be written by one or more designated members of the SOP team, appointed by the Chairman.
- Each SOP should be given a number and a title that is self-explanatory and easily understood. A unique code number with the format SOP xx/Vy will be assigned to each SOP item by the Secretariat. "xx" will be a two-digit number assigned specifically to each activity based SOP. "V" refers to version of the SOP and "y" will be a number identifying the version. The first SOP of the current version would be SOP 01/V1 i.e. it is SOP number 01 with version 1.
- Each SOP may have annexures which are forms to be filled in by various stakeholders [EC or Principal Investigator (PI)]. Each annexure will be given a unique code number with the format AX pp/SOP xx/Vy. AX refers to annexure form, pp is a two-digit number identifying the number of the annexure, while xx/Vy refers to the SOP number and its version. For example AX 01/SOP01/V1 means annexure form number 1 belonging to SOP 01/V1.
- Each SOP will be prepared according to the standard template in AX 01/SOP01/V1.
- Each page of the SOP will bear the header which will have the effective date i.e. the date of approval (aa/bb/cccc) of the SOP by the Chairman. The SOP number will be on the right hand corner with the logo of the Institution and title of the SOP while the footer will bear the page number in center as page p of q (total) pages.
- The draft SOP prepared by the SOP team will be circulated to all the EC members by the Member-Secretary.

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4.5 Write and review a revised SOP

- If an SOP supersedes a previous version, the previous SOP version will be indicated in the Document History Form (AX 02/SOP01/V4) along with description of the main change/s.
- The rest of the steps are as described in Section 4.4.

4.6 Prepare and submit final draft

- The new / revised SOP will be reviewed at SMVMCH-EC meeting.
- The suggestions that are agreed upon by the SMVMCH-EC members present at the meeting will be discussed and incorporated in the revised draft SOP and it will be finalized.
- The SOP team would stand automatically dissolved once the SMVMCH-EC takes final decision regarding the SOP.

4.7 Approve the new / revised SOP

- The final version will be presented to the Chairman for review and approval.
- The authors, reviewers and the Chairman will sign and date the SOP on the first page of the SOP document. Chairman and Member Secretary will sign and date the last page of each new / reviewed SOP/s and Secretariat of the SMVMCH-EC office will put the stamps of Chairman and Member Secretary below their signature with SMVMCH-EC office round stamp. This date of approval will be declared as the effective date from which the SOP will be implemented. The face page may also contain signature of Head of the Institution as having accepted the document.



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4.8 Implement, distribute and file SOPs

- The approved SOP will be implemented from the effective date.
- The Member Secretary will discuss the approved SOP with the administrative staff and instruct them to implement it accordingly.
- The approved SOP will be distributed to the SMVMCH-EC members and a log will be maintained as per the annexure AX 03/SOP 01.
- One complete original set of current SOP will be filed in the SOP Master file, by the EC Secretariat in the EC office.
- When the revised version is distributed, all the EC members will be requested to destroy
 their earlier version. Only one copy of the earlier version will be filed in the file entitled
 'Past SOPs of the SMVMCH-EC' by the EC Secretariat in the EC office.
- The SMVMCH-EC members will review the SOPs once in every 3 years.

5. Reference to the other SOP: NIL

6. Annexures

Annexure 1 AX 01/SOP01/V4- Template for SOPs

Annexure 2 AX 02/SOP01/V4- Documentation of History of the SOPs

Annexure 3 AX 03/SOP01/V4- Log of the IEC members receiving

Annexure 4 AX 04/SOP01/V4- List of SOPs of the EC

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Annexure 1: AX 01/SOP01/V4 Template for Standard Operating Procedures

SOP Number	MANAKULA VINAYAGAR Medical college and Hospital		
SOP code (with version)	SOP Title	Effective Date	

Title

Main Text:

- 1. Purpose: Summarizes and explains the objectives of the procedure.
- 2. Scope: States the range of activities that the SOP applies to.
- 3. Responsibility: Refers to person(s) assigned to perform the activities involved in the SOP
- 4. Detailed instructions: Describes procedures step by step in short and clear sentences
- 5. Reference to other applicable SOP: Refers to the cross references in the SOP version 2
- 6. Annexure: Forms to capture information pertaining to the SOP instructions
- 7. Flow chart: Simplifies the procedures in step by step sequence and states clearly the responsible person(s) or position for each activity.
- 8. Reference: Refers to the references used for framing the SOP

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Annexure 2: AX 02/SOP01/V4 Documentation of History of the SOPs

Details of superseded SOP

Name of the team of authors	Version	Effective date (dd-mm-yyyy)	Remarks

Annexure 3: AX 03/SOP01/V4 Log of the EC members receiving SOPs

S. No	Name of Recipients	Designation	SOP Code number	No. of Copies	Signature and Date
TAM IB					

Annexure 4: AX 04/SOP 01/V4

List of SOPs of the Institutional Ethics Committee

No	Title of the Standard Operating Procedures (SOPs)			SOP No.
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7. Flow Chart

No.	Activity Responsibility			
1	Identify the need for new or amendment of current SOP	Any member of SMVMCH-EC, Member Secretary / Chairman		
2	Appoint the SOP Team(s)	Chairman		
3	List all relevant procedures	SOP Team		
4	Write and review a new SOP	SOP Team		
5	Write and review a revised SOP	SOP Team		
6	Prepare and submit final draft	SOP Team		
7	Final decision regarding the SOP	All member present for SMVMCH-EC meeting along with Chairman and Member Secretary		
8	Approve the new/revised SOP	Chairman		
9	Implement, distribute and file SOPs	IEC members and Secretariat		



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8. References

- Forum for Ethics review Committees in India (FERCI). Standard Operating Procedures
 of Institutional Ethics Committee (cited 22nd October 2018). Available from: http://
 www.ferci.org/sops/
- 2. Ethical guidelines for biomedical research on human participants. (2017). Indian Council of Medical Research. Available from: http://www.icmr.nic.in/guidelines/ICMR Ethical Guidelines 2017.pdf

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