: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Review date: 31 Dec 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

Category:

Pre study procedures

Title:

Preparing the site team for a clinical study sponsored by a pharmaceutical company (Sponsored or Regulatory Study)

Total pages: 06

Date first effective:

SOP No.: D 02A/06

01 Jan 2024

Next Review date: 31 Dec 2024

Version: 06

SOP Team:

Author:

Dr. Ananya Rakshit

DM Resident

Signature with date

27 Dec | 2023

Reviewer:

Dr. Mahesh Belhekar

Associate Professor

Signature with date

Dr. Mahesh N. Belhekar

Associate Professor **Department of Clinical Pharmacology** New MS Building, First Floor, Seth GS Medical College and KEM Hospital

Acyarya Donde Marg, Parel, Mumbai- 400 012, India.

Approved by:

Dr. Nithya Gogtay

Professor and Head

Signature with date

Dr. Nithya Gogtay

Professor & Head

Department of Clinical Pharmacology

1st Floor, MS Building.

Seth GS Medical College & KEM Hospital Parel, Mumbai - 400 012.

: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Review date: 31 Dec 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

1. Table of Contents

No.	Contents	Page No.
1	Purpose	3
2	Scope	3
3	Responsibility	3
4	Applicable rules, regulations and guidelines	3
5	Reference to other applicable SOPs	4
6	Detailed instructions	4
VEJ DO 7	Abbreviations	6

1º Floor, MS Building, Selh GS Medical College & KEM Hospilat. Paral, Mumbai - 400 012.

: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Review date: 31 Dec 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

1. Purpose:

The objective of this standard operating procedure (SOP) is to prepare the site team for a clinical study sponsored by a pharmaceutical company.

2. Scope

This SOP is limited to describing the requirements that the research team should meet in setting up a clinical study after obtaining Institutional Ethics Committee approval. This SOP concerns all departmental personnel working in clinical research and should be followed by all those working on clinical studies involving human participants.

3. Responsibilities:

The Principal investigator, Co-investigator, Study Coordinator or any other appropriately qualified staff in the team, as delegated by the Principal Investigator, will be responsible for implementation of this SOP.

4. Applicable rules, regulations and guidelines

- ICMR's Ethical Guidelines for Biomedical and Health research involving Human Participants,ICMR(2017)http://www.icmr.nic.in/guidelines/ICMR Ethical Guide lines 2017.pdf (last accessed 20 Dec 2023)
- New Drugs and Clinical Trials Rules, 2019 https://cdsco.gov.in/opencms/export/sites/CDSCO_WEB/Pdfdocuments/NewDrugs CTRules 2019.pdf (last accessed 20th Dec, 2023)
- Indian GCP Guidelines 2001 https://cdsco.gov.in/opencms/opencms/system/modules/CDSCO.WEB/elements/d ownload file division.jsp?num_id=MzM5NQ==(last accessed 20th Dec, 2023)
- dated Draft Guidelines ICH-GCP (R3)https://database.ich.org/sites/default/files/ICH_E6%28R3%29_DraftGuideline_20 23 0519.pdf(last accessed 20th Dec, 2023)

: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Review date: 31 Dec 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

5. Reference to other applicable Departmental SOPs

- SOP No. D 04/06 Obtaining approval from the Institutional Ethics Committee (IEC-1 or IEC-2)
- SOP No. D 03/06 Responsibilities of the study team.
- SOP D 21/06 Contact and communication with sponsor

6. Detailed instructions

- 1. The PI should ensure that the following documents are in place, prior to the start of the study:
 - Administrative approval (Signed by the Head of the Institute)
 - Signed Clinical Trial Agreement (CTA)
 - Institutional Ethics Committee (IEC-1 or IEC-2) approval as applicable.
 - Trial Master File (TMF) (Refer to SOP No. D 16/04 Establishing a Trial master file)
 - Clinical Trial Registry India (CTRI) Registration
 - Confidentiality Disclosure Agreement (CDA), if applicable
 - Department Development Fund (DDF) / Diamond Jubilee Society Trust (DJST) / Research Society details for issue of grants
 - Central Drug Standard Control Organization (CDSCO) vide notification: File No. CT/SAE-Misc-10/2020-Part.B
- 2. The Principal Investigator should ensure that,
 - All staff has undergone Good Clinical Practice (GCP) training, Ethical Guidelines for Biomedical and health research involving Human Participants ICMR-2017 training and New Drug Clinical Trials Rules-2019 training.
 - These trainings should be documented.
 - All study staff should have valid GCP certificate throughout the study.

: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

> All staff in the study are trained both in the general SOPs and study specific SOP, if relevant.

Review date: 31 Dec 2024

- Delegation of responsibilities is done and submitted to the Institutional Ethics Committee and the sponsors.
- Two rounds of protocol readings are completed and are documented in the training log before site initiation.
- The trial is registered in www.ctri.in before the first patient/participant is recruited in the study (if applicable).
- The CTRI registration number should be immediately sent to IEC as soon as viewed and a letter of acknowledgement received from them.
- The sponsor should have registered the PI with the SUGAM portal for the study and the Login should be provided to the PI. All details of the PI should be completed on the SUGAM portal using the Login provided.
- 3. The Principal Investigator and all research study team members who are delegated responsibilities should be present during the initiation visit conducted by the Sponsors.

7. Abbreviations: Start 1918

Seth GS Medical College & KEM Hospital

CDSCO: Central Drug Standard Control Organization i.

CTA: Clinical Trial Agreement ii.

Floor, MS Building.

CTRI: Clinical Trial Registration India iii.

DCP: Department of Clinical Pharmacology iv.

DDF: Department Development Fund V.

DJST: Diamond Jubilee Society Trust vi.

GCP: Good Clinical Practice vii.

HOD: Head of the Department viii.

: Pre study procedures

Title

: Preparing the site team for a clinical study sponsored by a Pharmaceutical

company (Sponsored or Regulatory Study)

SOP No.

: D 02A/06

Date first effective: 01 Jan 2024

Review date: 31 Dec 2024

Department of Clinical Pharmacology, First Floor, New MS Building, Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

> ix. IEC: Institutional Ethics Committee

X. ICH: International Conference on Harmonization

xi. PI: Principal Investigator

xii. SOP: Standard Operating Procedure

Reviewer:

Dr. Mahesh Belhekar

Associate Professor

Signature with date

Approved by:

Dr. Nithya Gogtay

Professor and Head

Signature with date

Dr. Mahesh N. Belhekar

Associate Professor Department of Clinical Pharmacology New MS Building, First Floor, Seth GS Medical College and KEM Hospital Acyarya Donde Marg, Parel, Mumbai- 400 012, India.

Dr. Nithya Gogtay Professor & Head

Department of Clinical Pharmacology

1st Floor, MS Building,

Seth GS Medical College & KEM Hospital, Parel, Mumbai - 400 012.