Ph.1 SOP B13: Screening of potential participants for a Phase I clinical trial with an Investigational Product

Version 1.0 dated 1st January 2025 Effective date: 3rd of January 2025 Revision due date: 31st of December 2025

Title: Ph.1 SOP B13: Screening of potential participants for a Phase I clinical trial with an Investigational Product (IP)

Version: 1.0 dated 1st January 2025

Effective date: 3rd January 2025

Revision due date: 31st December 2025

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- 1. Purpose: The purpose of this SOP is to describe the procedures to be followed by the study team for screening of potential participants for participation in a Phase I clinical trial with an investigational product (IP).
- **2. Scope**: This SOP is limited to screening of potential participants for a Phase I clinical trial with an IP conducted at our institute.
- **3.** Responsibilities: The responsibilities for ensuring implementation of this SOP lies with the Principal Investigator (PI). The responsibilities for the individual tasks are mentioned under the Section 6. 'Detailed Instructions'.

4. Applicable rules, regulations and guidelines:

- Ethical Guidelines for Biomedical and Health Research involving Human Participants, ICMR, 2017
- International Council on Harmonization (ICH); Good Clinical Practice Draft Guidelines: (R3) dated 19th May, 2023
- Medical Devices Rules, 2017
- New Drugs and Clinical Trials Rules, 2019

5. References (to other SOPs)

- Ph. 1 SOP A01: Feasibility to conduct a Phase I clinical trial with an Investigational product
- Ph. 1 SOP B11: Identification (and advertisement) for potential participants for a Phase
 I clinical trial with an Investigational product

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- Ph. 1 SOP B12: Obtaining informed consent from participants for participation in clinical trials
- Ph. 1 SOP B14: Collection and review of screening data for selection of participants for a Phase I clinical trial with an Investigational product
- Ph. 1 SOP B15: Managing and recording of data related to screen failures and participants who withdrew consent
- Ph. 1 SOP C25: Collection of samples after Check-in / admission of participants for a
 Phase I clinical trial with an Investigational product
- Ph. 1 SOP C 26 Medical examination of participants after check-in / admission for a
 Phase I clinical trial with an Investigational product

6. Detailed instructions

C NI a	Task	Person responsible
S.No		PI / Co-I / Study co-ordinator
1	Ensure that the study has been approved by	
	and the CTRI registration of the study has been	
	completed and notified to the IEC	
2	Ensure thoroughness of the study team with the study	PI / Co-I / Study co-ordinator
2	protocol with respect to eligibility criteria and	
	screening investigations.	
	Document a minimum of two protocol trainings	
3	Confirm the identity of the potential participant by	PI / Co-I / Study co-ordinato
	cross checking with his / her screening ID	
4	Obtain written informed consent from the participant	PI / Co-I
	and / or LAR as per Ph. 1 SOP B12: Obtaining	
	informed consent from participants for participation	
	in clinical trials*	

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5	Explain to the participant will you are assume	PI / Co-I
	her to undergo screening. Explain all the relevant	
	tests that need to be done as per the protocol.**	
5	Give the participant sufficient time to arrive at a	PI / Co-I
	decision as to whether or not to participate in the	
	screening process. Note down this time taken in the	
	consent narrative.	
7	Ensure that the potential participants who agree to be	PI / Co-I
	screened have an OPD paper (or an IPD paper if	
	admitted)	
8	Once the participant agrees to be screened, document	PI / Co-I
	the contact details (address and telephone number) of	
	the participant in the source notes	
9	Fill the participant's detailed demographic	PI / Co-I
	information, medical history, present illness,	
	concomitant medications and other details, as per the	
	protocol requirements, in the source notes (and	diswice instance
	hospital notes, if admitted)	Witness Annual Control
10	Perform the general and systemic examination of the	PI / Co-I
	participant as required in the protocol and document	
	these in the source notes#	
11	Perform all the required laboratory investigations as	PI / Co-I / Laboratory
	specified in the protocol#	technician
	• For drawing of a blood sample, refer Ph.1	
	SOP C25: Collection of samples after Check-	· Maria de la companya de la company
	in / admission of Subjects / patients for a	qualing oderstoot,
	Phase I clinical trial with an Investigational	
	product	F (400 S)(0000000

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	• For obtaining an ECG, refer Ph. 1 SOP C 26	
	Medical examination of participants after	
	check-in / admission for a Phase I clinical trial	
	with an Investigational product	
2	Collect the results of the screening tests as per SOP I	PI / Co-I / Study co-ordinator
. 2	B14: Collection and review of screening data for	
	selection of participants for a Phase I clinical trial	
	with an Investigational product	
13		PI / Co-I
	whether the subject is eligible to participate in the	
	study ##	
	Follow Ph. 1 SOP B14: Collection and review of	
	screening data for selection of participants for a Phase	
	I clinical trial with an Investigational product	monages developed
14	If found to be eligible, assign a participant	PI / Co-I / Study co-ordinator
	identification number to the participant	
15	In the event that the screening results show that the	PI / Co-I / Study co-ordinator
	subject is not eligible, inform him / her and exclude	
	him / her from the study.	
	Follow Ph. 1 SOP B15: Managing and recording of	
	data related to screen failures and subjects who	
	withdrew consent	
16	Refer the participant to the appropriate clinical unit /	PI / Co-I / Study co-ordinator
	department in the event of an abnormality in the	
	screening tests, which requires medical attention	A SHEET REAL PROPERTY.
17	Review and sign the screening laboratory reports	PI
18	Give a photocopy of the signed screening laboratory	Study co-ordinator
600	reports to the participant	

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19	File the original screening laboratory reports and the	PI / Co-I / Study co-ordinator
	CRF in the participant file at the trial site	coonsivered.
20	Reimburse the participant for the study visit as per the	Study co-ordinator
	provisions made for the same in the study protocol	CIRF CIRF
	and as per Institutional Ethics Committee approval /	CIRI SCHOOL STORY
	recommendation	linear road USE
21	Maintain a departmental ledger recording details of	Study co-ordinator
	all individuals who were counselled about the study	O bounded (C)
	and the number that actually consented to participate	oitsoitinoh) (dentificatio
	in the screening process.	ICH
	Document the reasons, if possible, for why subjects	Pharmaceut
	declined to participate in the screening	ICMR Indian Cour

^{*} If the protocol requires two consent forms to be used, i.e. the screening consent form and the study participation informed consent form, ensure that the screening consent form is used first.

- ** If the protocol requires HIV testing to be done, ensure that the participant is counselled regarding the same as per National Aids Control Organization (NACO) Guidelines
- # Ensure that the study clinician is present at the time of any study related procedure
- ## The review of screening results to assessment the eligibility for recruitment of potential participants must be done by a medical person

Note: If PI plans to recruit participants from among employees, colleagues, or students, this must be explained and justified in the protocol, reviewed and approved by the IEC, and appropriate measures to protect the vulnerable population should be in place.

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7. Abbreviations

Co-I	Co-Investigator
CRF	Case Record Form
CTRI	Clinical Trials Registry of India
ECG	Electrocardiogram
HIV	Human Immunodeficiency Virus
ICD	Informed Consent Document
ID	Identification number
ICH	International Council for Harmonisation of Technical Requirements for
	Pharmaceuticals for Human Use
ICMR	Indian Council of Medical Research
IEC	Institutional Ethics Committee
IP	Investigational product
IPD	In-patient department
LAR	Legally acceptable representative
NACO	National AIDS Control Organization
OPD	Outpatient department
PI	Principal Investigator
SOP	Standard Operating Procedure

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