Version 1.1

Effective date: 1st of January 2024

Revision due date: 31st of December 2024

Title: DCP/Ph1/018: Dispensing of Investigational Products for a Phase I clinical trial

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DCP/Ph1/018: Dispensing of Investigation Products for a Phase I clinical trial

- 1. Purpose: The purpose of this SOP is to describe the process for the dispensing of any Investigational Product (IP) in a Phase I clinical trial
- 2. Scope: This SOP is limited to dispensing of an IP in a Phase I clinical trial at our institute
- 3. Responsibilities: The responsibilities for ensuring implementation of this SOP lies with the Principal Investigator (PI) and the Pharmacist

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, India, 2017
- New Drugs and Clinical Trials 2019

5. References (to other SOPs)

• Ph. 1 SOP B17: Management of investigational products for a Phase I clinical trial

6. Detailed instructions

S.No	Task	Person responsible
1	Ensure that all study team members are trained in	PI
	the management and dispensing of IP	atiz lasiyastan/s *
2	Confirm the identity of the participant by cross-	PI / Co-I / Study co-
	checking with his / her participant ID	ordinator / Pharmacist
3	Confirm the correctness of the IP to be administered	PI / Co-I / Study co-
	by cross-checking with the treatment arm allocation	ordinator / Pharmacist
	(if applicable)	

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4	Confirm that the storage conditions of the IP have	PI / Co-I / Study co-
	been appropriate (Refer Ph. 1 SOP B17:	ordinator / Pharmacist
	Management of investigational products for a Phase	ordinator / Triarmacist
	I clinical trial*	
-	Characteristics by present an activity and policy of the control of	DI / Ca I / Chada a
5	Check the IP for any form of damage or expiry.	PI / Co-I / Study co-
	In case of any form of damage to the IP, avoid its	ordinator / Pharmacist
	administration. Generate a 'note to file' and intimate	before 2002 all server s
	the sponsor	
6	Check the data logger for any temperature or	PI / Co-I / Study co-
	humidity deviations of the IP.	ordinator / Pharmacist
	If any temperature or humidity excursions are	
	present, inform the sponsor and obtain sponsor	
	authorization prior to dispensing the IP	
7	Dispense the IP to the study participant as per the	PI / Co-I / Study co-
	protocol**	ordinator / Pharmacist
8	Notify all temperature and humidity excursions to	PI / Co-I / Study co-
	the IEC	ordinator / Pharmacist
9	Document the following in the IP dispensing log:	PI / Co-I / Study co-
	Participant's ID and / or initials	ordinator / Pharmacist
	Date and time of dispensing	
	Amount of IP dispensed	anniversitä 90e tease a
	Batch and lot number	
	Manufacturing date	
	Expiry date	
	Route of administration of IP	
	Anatomical site of administration (in case of	In Line trigilisospiera citi
	injectable IP)	vertically out pinding's
	Dose administered	Sed with discussions of
	Dose calculation sheet (if applicable) Number of viola / tableta of ID laft offers	
	Number of vials / tablets of IP left after	

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o years	dispensing	C ALCO INJURIED AS TO BAS, IA CO
	Name and dated signature of individual	atz lestboar-aou ya bolniopitta
	dispensing the IP	- resong
10	In case of dispensing the IP for use at home, instruct	PI / Co-I / Study co-
	the participant how to use the IP properly.	ordinator / Pharmacist
	If the protocol requires the participant to record the	040g089991-00 [-o/o
	date, time, and methods of taking the IP, instruct the	Lass Record F
	participant clearly as to how to fulfil this	I sufficiently and the
	responsibility	A distribution cancel
11	If the IP is to be reconstituted, (for e.g. in case of	Study nurse
	lyophilized vaccines), follow the protocol for	Tomas animal
	reconstitution.	lanciaminavai di
	Keep the tray with contents required for	sport topical 19
	reconstitution ready	and fantants 4002
12	Attach the tear-off portion of the drug's label,	Study co-ordinator /
	containing the blinded information to the IP	Pharmacist
	Dispensing Log, to the CRF, or to another form	
	provided by the sponsor (if applicable)	
13	Return the IP to the storage site	Study co-ordinator /
		Pharmacist
14	Complete the drug accountability form	Study co-ordinator /
	The state of the s	Pharmacist
15	Review and sign the drug accountability form	PI
16	File the drug accountability form in the Trial Master	Study co-ordinator /
	File (TMF)	Pharmacist

^{*} Also, the pharmacist should ensure that sufficient and timely supplies of the IP are available during the study and there is no shortage of IP at the time of dispensing

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** Any injectable IP has to be administered ONLY by a medical person. Oral IPs may be dispensed by non-medical study co-ordinators / pharmacists after due authorization by the sponsor.

7. Abbreviations

Co-I	Co-Investigator Co-Investigator
CRF	Case Record Form
ID	Identification number
ICH	International Council for Harmonisation of Technical Requirements for
	Pharmaceuticals for Human Use
ICMR	Indian Council of Medical Research
IP	Investigational product
PI	Principal Investigator
SOP	Standard Operating Procedure
TMF	Trial Master File

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