

**Category** : Study conduct-All studies (Government funded/NGO funded /Regulatory)  
**Title** : Birth control measures- women participants.  
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**Date first effective:** 01 Jan 2026 **Review date:** 31 Dec 2026  
Seth GS Medical College & KEM Hospital, Parel, Mumbai 400012.

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### 1. Purpose

The purpose of this SOP is to describe the responsibilities of the research team towards counseling of women participants regarding the birth control measures to be adopted during the study period and the procedures to be followed in case a participant is diagnosed to be pregnant during the study period.

### 2. Scope

This SOP is applicable to all women in reproductive age group who are likely to participate in a clinical trial.

### 3. Responsibilities

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 counseling of women participants regarding the birth control measures to be adopted during the study period.

### 4. Applicable rules, regulations and guidelines

- National Ethical Guidelines for Biomedical and Health Research involving Human Participants (2017), [https://ethics.ncdirindia.org/ICMR\\_Ethical\\_Guidelines.aspx](https://ethics.ncdirindia.org/ICMR_Ethical_Guidelines.aspx), accessed on 11th March 2026.
- New Drugs and Clinical Trials Rules (2019), <https://cdsco.gov.in/opencms/opencms/en/Acts-and-rules/New-Drugs/>, accessed on 11th March 2026.
- ICH HARMONISED GUIDELINE GOOD CLINICAL PRACTICE (GCP) E6(R3), [https://database.ich.org/sites/default/files/ICH\\_E6%28R3%29\\_DraftGuideline\\_2023\\_0519.pdf](https://database.ich.org/sites/default/files/ICH_E6%28R3%29_DraftGuideline_2023_0519.pdf), accessed on 11th March 2026.
- India GCP guidelines (Draft, September 2024), [https://ethics.ncdirindia.org/asset/pdf/Indian\\_GCP\\_guideline.pdf](https://ethics.ncdirindia.org/asset/pdf/Indian_GCP_guideline.pdf), accessed on 11th March 2026.
- National Ethical Guidelines for Biomedical Research Involving Children. [https://ethics.ncdirindia.org/asset/pdf/National\\_Ethical\\_Guidelines\\_f](https://ethics.ncdirindia.org/asset/pdf/National_Ethical_Guidelines_f)

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or\_BioMedical\_Research\_Involving\_Children.pdf accessed on 11th March 2026.

- Standard-Operating-Procedures of Institutional Ethics Committee, Seth GS Medical College and KEM Hospital, Mumbai  
[https://www.kem.edu/wp-content/uploads/2026/03/SOPs\\_V7\\_effective\\_from\\_15th\\_Dec\\_2024\\_Seth\\_GS\\_MC\\_&\\_KEMH\\_Mumbai.pdf](https://www.kem.edu/wp-content/uploads/2026/03/SOPs_V7_effective_from_15th_Dec_2024_Seth_GS_MC_&_KEMH_Mumbai.pdf) V7-effective-from-9th-Dec-2024\_.pdf (last accessed 19<sup>th</sup> Jan, 2026)

#### 5. Reference to other applicable SOPs

SOP No/ Version No DCP 03/08: Responsibilities of the Study Team

SOP No/ Version No DCP 15/08: SAE documentation and reporting

#### 6. Detailed instructions

1. During the screening visit, record and document a detailed medical, gynecological and obstetric history of the female participant.
2. Ask the participant regarding use of any birth control measures, present and past; both by self and sexual partner.
3. If yes, document the type of birth control used and advise the participant to continue the same, if the method of contraception is permitted as per the protocol.
4. If not, assess the willingness of the participant to adopt birth control measures recommended in the protocol and offer the available options to the participants e.g. condoms for the male partner and/or oral contraceptives/barrier contraception/intra uterine device (if the protocol permits) to the participant following consultation with a Gynecologist.
5. Gynaecology consultation should be sought with the relevant OPD of KEM Hospital as decided by the PI.
6. If the participant is not willing to adopt birth control measures and this is necessary as per the protocol, then she cannot be recruited into the study.

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7. It is necessary to emphasize the risk of pregnancy while in the study and its consequences (in the absence of adequate birth control measures).
8. Explain to the participant that a serum and/or urine pregnancy test will be performed at the screening visit and any subsequent visit as per protocol requirements.
9. Ensure that the participant understands the importance about reporting to the study physician in case she misses her menstrual period. In such cases, she should be advised to undergo a pregnancy test and ultrasonography/ referred to Obstetrics & Gynaecology Department.
10. If pregnancy is confirmed during the trial/study period, refer the participant to the obstetrician of the institute and document and report the same as serious adverse event (SAE) (See SOP No/ Version No DCP 15/08) and follow the mother throughout the pregnancy period till delivery to monitor the mother's and baby's health status.
11. If the woman is not pregnant, then re-emphasize the importance of preventing a pregnancy during the study and use of a birth control measure at each visit (if required discussing with their male partner).
12. Always follow the instructions in the protocol regarding withdrawal from the study.

**Reviewer as appropriate:**

Signature with date

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