


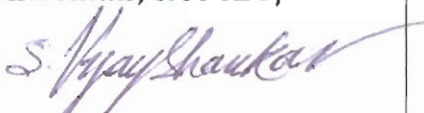



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
 (CDSO Registration No. ECR/1194/Inst/KA/2019)

‘AVALON’ NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
**Version 1.2, dated 02.01.2019**

**14(a) Management of protocol non-compliance (applicable in case of protocol deviation/violation)**

<b>SOP Number: NTI-IEC, Version 1.2, 02.01.2019</b>		<b>Revision Number: 01</b>	
<b>SOP Author:</b> <b>Dr. C. Ravichandra</b> (Member Secretary NTI-IEC)    <b>Signature</b>	<b>SOP Approver:</b> <b>Shri S. Vijay Shankar</b> (Chairman, NTI IEC)    <b>Signature</b>	<b>Effective Date :</b>  <b>06 October 2020</b>	
	<b>Dr. N. Somashekar</b> (Director)    <b>Signature</b>	<b>Addendum:</b> <b>NTI-IEC, SOPs Version 1.2,</b> <b>02.01.2019</b>	

### 1. PURPOSE

To provide instructions for taking actions and maintaining records that identify investigators/institutes who fail to follow the procedures written in the protocol approved by NTI-IEC or to comply with regulatory guidelines for the conduct of research on human participants or fail to respond to the NTI-IECs requests.

### 2. SCOPE

This SOP applies to all NTI-IEC approved research protocols involving human participants.

### 3. RESPONSIBILITY

The NTI-IEC Member Secretary and Secretariat are responsible for collecting and recording the protocol non-compliance list (protocol deviation / violation). The NTI-IEC Chairman and members are responsible to discuss and decide action for the protocol non-compliance (protocol deviation / violation)



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
 (CDSCO Registration No. ECR/1194/Inst/KA/2019)

‘AVALON’ NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
 Version 1.2, dated 02.01.2019

#### 4. FLOW CHART

No.	Activity	Responsibility
1	Submission of protocol non-compliance list (protocol deviation / violation) once every calendar month.	The Principal Investigator or Co-Principal Investigator
	↓	
2	Collecting and recording the protocol non-compliance list (protocol deviation / violation).	NTI-IEC Member Secretary & Secretariat
	↓	
3	Committee discussion and decision	NTI-IEC Members and Chairman
	↓	
4	Notify the investigator	NTI-IEC Member Secretary
	↓	
5	Keep records and follow up	NTI-IEC Member Secretary

#### 5. DETAILED INSTRUCTIONS

##### 5.1 Collecting and recording the list of protocol non-compliance (protocol deviation / violation)

The NTI-IEC Member Secretary & secretariat will

- Compile the list of protocol non-compliance (protocol deviation / violation) (**Annexure 6-A**) if reported by the Investigator / Sponsor to the NTI- IEC once every calendar month, separately for each study.
- Ensure that the list of protocol non-compliance (protocol deviation / violation) are included in the agenda of the forthcoming NTI-IEC meeting.

##### 5.2 Committees discussion and decision

The NTI-IEC Chairman and members will

- Discuss the protocol non-compliance (protocol deviation / violation) based on the risks to study participants and compliance with regulatory requirements. (**Annexure 6-B**)
- Decide on
  - continuing the study with frequent monitoring and or on-site monitoring visits
  - **suspending or terminating** approval of the study



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
*(CDSCO Registration No. ECR/1194/Inst/KA/2019)*

'AVALON' NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
**Version 1.2, dated 02.01.2019**

### 5.3 Notify the investigator

- The Member Secretary records the NTI-IEC's decision.
- Prepare a notification letter. (**Annexure 6-C**)
- The notification letter (**Annexure 6-C**) will be signed by the Chairperson with the date.
- NTI-IEC Secretariat will:
  - Make four copies of the notification letter.
  - Send the original copy of the notification to the investigator.
  - Send the first copy to the sponsor or the sponsor's representative of the study.

### 5.4 Keep records and follow up

- Keep the second copy of the notification letter in the "non-compliance" file.
- Store the file in the shelf with an appropriate label.
- Keep the last copy in the appropriate study file.
- Follow up the action after a reasonable time.

## 6. ANNEXURE

Annexure Code	Annexure title
<b>6-A</b>	Protocol Deviation / Violation notification to NTI-IEC by Principal Investigator
<b>6-B</b>	Letter to Principal Investigator – Notification of Protocol Deviation / Violation
<b>6-C</b>	Protocol Deviation / Violation NTI-IEC review report



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
 (CDSCO Registration No. ECR/1194/Inst/KA/2019)

'AVALON' NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
**Version 1.2, dated 02.01.2019**

## 7. GLOSSARY

<b>Protocol deviation</b>	<p>Accidental or unintentional changes to, or non-compliance with the research protocol that does not increase risk or decrease benefit or; does not have a significant effect on the subject's rights, safety or welfare; and/or on the integrity of the data. A deviation may be due to the research subject's non-adherence, or an unintentional change to or non-compliance with the approved research protocol on the part of a researcher.</p> <p><b>Examples of a deviation include:</b></p> <ul style="list-style-type: none"> <li>- A missed follow-up visit</li> <li>- A rescheduled study visit</li> <li>- Failure to collect an ancillary self-report questionnaire</li> <li>- Subject's refusal to complete scheduled research activities</li> </ul>
<b>Protocol violation</b>	<p>Accidental or unintentional change to or non-compliance with the IEC approved protocol without a prior sponsor and IEC approval. Violations generally increase risk or decrease benefit, affects the subject's rights, safety, or welfare, or the integrity of the data.</p> <p><b>Examples of protocol violations:</b></p> <ul style="list-style-type: none"> <li>- Failure to obtain valid informed consent (e.g., obtained informed consent on a non-date stamped form)</li> <li>- Loss of laptop computer that contained identifiable, private information about subjects</li> <li>- Accidental distribution of incorrect study medication or dose</li> <li>- Not following inclusion/exclusion criteria</li> </ul>



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
*(CDSCO Registration No. ECR/1194/Inst/KA/2019)*

'AVALON' NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
 Version 1.2, dated 02.01.2019

**Annexure: 6-A**

**PROTOCOL DEVIATION/VIOLATION NOTIFICATION TO NTI IEC  
 BY PRINCIPAL INVESTIGATOR**

<b>NTI-IEC Reference Code:</b>	Date:.....
<b>Study Title:</b>	
<b>Principal Investigator:</b>	Contact No.:
<b>Sponsor:</b>	Contact No.:

Protocol deviation	Protocol violation
Description:	
Impact on the participant's risk / benefit:	
Details of corrective actions, if any:	
Details of preventive actions, if any:	
Reported by:.....	
Date:.....	
Signature of PI .....	
Date: .....	



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
*(CDSCO Registration No. ECR/1194/Inst/KA/2019)*

'AVALON' NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
 Version 1.2, dated 02.01.2019

**Annexure: 6-B**

**PROTOCOL DEVIATION/VIOLATION NTI-IEC REVIEW REPORT**

<b>DATE OF NTI-IEC MEETING:</b>	
<b>NTI-IEC Reference Code:</b>	
<b>Study Title:</b>	
<b>Principal Investigator:</b>	
<b>Sponsor:</b>	
Protocol deviation	Protocol violation
<b>NTI-IEC Discussion</b>	
<b>NTI-IEC Decision:</b> <ul style="list-style-type: none"> <li>➤ continuing the study with training of the study team</li> <li>➤ continuing the study with frequent monitoring</li> <li>➤ continuing the study with on-site monitoring visits</li> <li>➤ Study suspension</li> <li>➤ Study termination</li> </ul>	
<b>Signature of Member Secretary:</b>	<b>Date notified to the Principal Investigator:</b>
<b>Date:</b>	



GOVERNMENT OF INDIA  
**NATIONAL TUBERCULOSIS INSTITUTE**  
**Institutional Ethics Committee**  
*(CDSO Registration No. ECR/1194/Inst/KA/2019)*

'AVALON' NO.8, BELLARY ROAD, BENGALURU 560 003

**ADDENDUM DATED 06/10/2020 : NTI-IEC STANDARD OPERATING PROCEDURES**  
**Version 1.2, dated 02.01.2019**

**Annexure: 6-C**

**LETTER TO PI – NOTIFICATION OF PROTOCOL DEVIATION/NON-COMPLIANCE/VIOLATION**

<u>Members (Non-Affiliated)</u>	Shri. Chairperson	Dr. Member Secretary
<u>Members (Affiliated)</u>	File No..... Date: .....  To ..... ..... .....  Sir / Madam,  Sub: NTI IEC Reference Code: ..... "Title: ..... " – reg.  Ref: Protocol Deviation / Violation Report dated   Receipt of the Protocol Deviation / Violation to the above referenced protocol is acknowledged. This was discussed in the NTI-IEC meeting dated .....  The NTI-IEC decision is .....	
	<b>Chairman</b>	

**To** : Principal Investigator of the study

**cc to** : The Director, National Tuberculosis Institute, Bengaluru