Noncompliance

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1.0 Purpose

The purpose of this policy is to establish procedures for handling reports and findings of noncompliance.

2.0 Scope

The SOP applies to all human subject research falling under the purview of the University of Missouri Institutional Review Board.

3.0 Policy/Procedure

In order to demonstrate appropriate oversight of research activities and to comply with federal and state statutes, regulations, policies, guidelines, and applicable University policies and procedures, all reports of research non-compliance will be investigated. Reports of noncompliance will be directed to the appropriate IRB staff and to the IRB for investigation and corrective action.

Required Reporting of Noncompliance

All noncompliance must be reported to the IRB. The timing of reporting depends on the type of noncompliance. The MU IRB defines two types of noncompliance: 1) Minor, and 2) Major.

Minor Noncompliance: Minor noncompliance are deviations that cause no harm to research subjects or others. These deviations may be reported at the time of continuing review. Investigators will be asked to disclose any minor deviations since the previous continuing review. The disclosure will need to include a summary of what happened, an analysis of why it happened, and an action plan describing the steps that have been/will
be taken to prevent a recurrence. Examples of minor noncompliance that do not cause harm include (these are just a guideline, not an exhaustive list):

1. Scheduling changes that can’t be avoided and no harm occurred.
2. Subject’s noncompliance with the protocol requirements and no harm occurred.
3. Subject voluntarily choosing for early withdrawal and no harm occurred.
4. Administrative revisions of study documents.

If harm did occur, submit an Event Report in compliance with our Unanticipated Problems policy.

If an investigator is unsure whether noncompliance qualifies as minor, the investigator must obtain an IRB determination by contacting the IRB office. If noncompliance is reported at continuing review time and the IRB determines the noncompliance qualifies as major, the investigator will be notified immediately and asked to complete an Event Report and any other necessary actions to protect human subjects.

Major Noncompliance: Major noncompliance are deviations resulting from investigators’ failure to comply with the IRB approved protocol. These deviations caused harm or have the potential to cause harm to research subjects or others. These include protocol deviations that may have affected subject’s rights, safety, and/or welfare. Major noncompliance must be reported within 5 business days on an Event Report. Shorter time frames are included in the Unanticipated Problems policy for death reporting. The report will need to include a summary of what happened, an analysis of why it happened, and an action plan describing the steps that have been/will be taken to prevent a recurrence. Examples of major noncompliance include (these are just a guideline, not an exhaustive list):

1. An adverse event or deviation resulting in an unanticipated problem. See Unanticipated Problems policy.
2. Enrollment of an ineligible subject.
3. Deviation caused a subject to be withdrawn from a study.
4. Breach of privacy and/or confidentiality.
5. Failure to appropriately obtain participant or LAR consent.
6. Impacts the scientific integrity of the study.
7. Exceptions to an investigational product’s administration plan. This would include missed dosing or dosing errors for drug studies.

Note: Emergency deviations are those occurring in an emergency situation, such as when a departure from the approved protocol is required immediately to protect the safety of a subject. In cases where there is not enough time to obtain IRB approval of the departure, it must be reported within 5 business days after the deviation occurred on the Event Report.
Receiving Reports of Noncompliance

1. Anyone inside or outside of the University community who has reason to believe that noncompliance with the HRPP Policies and procedures occurred are required to report to the IRB. These reports, including protocol deviations, complaints or other concerns will be accepted verbally or in writing. Reports of noncompliance may be sent to the IRB Chair, IRB members, IRB Staff, or Research Compliance Office.

2. Investigators reporting their own major noncompliance must submit the Event Report within 5 business days of becoming aware of the noncompliance. Reporting their own minor noncompliance must be disclosed at continuing review.

Process for Handling Reports of Non-Compliance

The Director, IRB Chair, or designee will review the report, upon receipt. The review is designed to determine whether major noncompliance occurred. The review may include review of files, literature, documents, or communication from the investigator and others.

If the issue was reported by someone outside of the research team, the investigator may be contacted by the Director or designee to discuss the issue and to receive additional information. If the Investigator does not provide a timely response, or offers an unsatisfactory explanation or corrective action plan, the IRB may ask the investigator to meet with the chair or attend an IRB meeting to discuss the issue. During the review, the IRB may impose restrictions to the research study until satisfactory answers are received by the investigator.

The IRB reserves the right to request any appropriate additional consultation and expertise to resolve noncompliance.

If it is determined noncompliance did not occur, no other actions are taken. The outcome of the review will be documented within the file.

If major noncompliance occurred and an Event Report has not yet been submitted, the investigator will be asked to submit an Event Report with a Corrective Action Plan for board review. The investigator will be asked to submit this report within 5 business days. Investigators will be asked to disclose minor noncompliance during continuing review.

When Expedited Review of Noncompliance is Allowed:

1. If the IRB Director, Chair or designee determine the noncompliance was minor, the noncompliance can be processed using the expedited procedure.
2. If minor noncompliance was reported on an Event Report, it will be assigned to a primary reviewer or IRB chair.
3. See possible actions below for outcomes of the review.
4. If the primary reviewer or IRB chair determine the noncompliance may be serious or continuing, or resulted in an unanticipated problem (see the Unanticipated Problems policy for more information), the process below for full board review will be initiated. All potential serious and continuing non-compliance requires full board review.

When Full Board Review of Noncompliance is Required:

All incidences of noncompliance that could potentially be serious or continuing will be presented to the IRB for a vote to determine whether the noncompliance was serious or continuing (or defer the decision to a future meeting pending receipt of additional information), and the results of the vote will be documented in the Minutes.

1. The Event Report is assigned to a primary reviewer by the IRB office.
2. The Event Report will be placed on the next available full board docket.
3. The investigator may be asked to attend the IRB meeting.
4. At a convened IRB meeting, the primary reviewer will present the issue. All IRB members will receive the Event Report, synopses of any communication between the IRB and the investigator, the last approved IRB application or continuing review, the approved consent, protocol, or any other pertinent information.
5. The IRB will determine whether the noncompliance resulted in serious or continuing noncompliance, and whether the corrective action plan is acceptable. See findings and possible actions below.
   a. If the IRB requests additional information, it is referred back to the IRB office to obtain the requested information. An additional review by the IRB designee may be implemented if there is a need to gather more information about the extent or nature of the noncompliance to determine whether the noncompliance is serious or continuing. The information will be presented at the next available full board docket.

Findings

The results of an IRB review will be communicated in writing by the IRB chair or IRB designee to the Investigator (with a copy to the appropriate file).

Not Serious and Not Continuing Noncompliance: If it is determined by the IRB that the finding of noncompliance is not serious and not continuing, the investigator will be notified in writing with any board action(s).

Serious and/or Continuing Noncompliance: If it is determined by the IRB that the finding of noncompliance is serious and/or continuing, the investigation will be notified in writing with the board action(s). See Reporting below.

See Definitions document that defines noncompliance, serious noncompliance, and continuing noncompliance.
Possible Actions May Include:

1. No further action
2. Administrative Hold (in accordance with SOP on Suspension and Termination of IRB approval)
3. Suspension: Suspend enrollment or all research procedures for the specific research study in question (in accordance with SOP on Suspension and Termination of IRB approval)
4. Termination of the research; (in accordance with SOP on Suspension and Termination of IRB approval)
5. Require a response from the investigator with a modified corrective action plan
6. Initiate audits or research tracer team reviews of all or some part of the investigator's active protocols
7. Modification of the protocol
8. Modification of the information disclosed during the consent process
9. Additional information provided to past participants
10. Require a status report within a certain period.
11. Obtain more information pending final decision
12. Conference with other IRB’s involved with the research
13. Require current participants re-consent to participation
14. Provide information to current participants whenever such information might relate to the participant's willingness to continue to part in the research
15. Monitoring of the research
16. Monitoring of the consent process
17. If the event is determined to be research misconduct, the event will be referred to the Research Integrity Officer (see Collected Rule below):

   MU Collected Rules -420.010 Research Dishonesty
   http://www.umsystem.edu/ums/rules/collected_rules/research/ch420

If the Corrective Action Plan calls for any changes to the previously approved research, an Amendment Form must be submitted. See the Amendment SOP for more information about the Amendment process.

Reporting

All cases of noncompliance which the IRB determines to be serious or continuing will be reported according to the SOP on Reporting.

VA Research and Reports of Noncompliance

If the report of noncompliance involves VA research, the IRB Director and the VA R&D Human Research Compliance Officer will interact to review the report of noncompliance. The resolution of the issue will be discussed between all applicable parties. (See Truman VA Hospital Human Subject Research – Special Considerations SOP for further information.)
References:

Policy Revision Dates Prior to January 21, 2019:
December 12, 2005; December 24, 2009; June 10, 2010; July 1, 2011; March 1, 2015;
July 1, 2015; June 8, 2017