HRPP STANDARD OPERATING PROCEDURE/POLICY APPROVAL & IMPLEMENTATION

OFFICE OF HUMAN SUBJECTS RESEARCH PROTECTIONS

Policy Number: 802

SOP Title: Non-Compliance in Human Subjects Research

Distribution: Scientific Directors; Clinical Directors; Clinical Investigators, IRB Chairs, IRB Administrators, Protocol Navigators

Revision Approval: 
Deputy Director for Intramural Research

Implementation date: 7/1/2019
POLICY

1. PURPOSE

1.1. The purpose of this policy is to describe the process for the investigation and resolution of allegations of non-compliance.

2. SCOPE

2.1. This policy applies to NIH investigators conducting human subjects research reviewed by an NIH IRB.

2.2. This policy applies to investigators not covered by the NIH FWA when the NIH is the Reviewing IRB for human subjects research conducted by these investigators.

2.3. This policy applies to the OHSRP and its offices and the NIH IRB.

2.4. This policy also applies to persons or entities within the NIH who suspect possible non-compliance in the conduct of human subjects research.

3. POLICY

3.1. NIH investigators are required to follow all applicable laws, regulations, and NIH institutional policies governing the protection of human subjects in research. Non-NIH investigators who are under the jurisdiction of the NIH IRBs, must follow applicable laws, regulations and NIH policies as they relate to the protection of human subjects in research.

3.2. Investigators, any member or component of the NIH Human Research Protection Program (HRPP), or any individual or entity within the NIH who suspects possible non-compliance in the conduct of human subjects research, is required to report such an occurrence consistent with this policy.

3.3. Allegations may be made anonymously and will be investigated to the extent possible.

3.4. The identity of complainants will be kept confidential to the extent possible.
3.5. Allegations from subjects or their family members that relate to possible non-compliance may also be reported.

3.6. All allegations of non-compliance should be reported to the OHSRP office of Compliance and Training (see Policy 801 Reporting Research Events).

3.7. Allegations of non-compliance will be investigated in a fair and timely manner, and the respondent will be given an opportunity to respond to any allegation of non-compliance before a final determination is made.

3.8. Allegations related to possible non-compliance of an IRB will be referred to the Deputy Director for Intramural Research (DDIR) who will determine the process for investigating the allegation.

3.9. For all protocols in which the research was conducted under the jurisdiction of the NIH IRBs, the Research Compliance Review Committee (RCRC) has the final authority to determine whether there is non-compliance and, if so, whether it is serious and/or continuing.

3.10. When NIH is relying on an external IRB, NIH investigators must follow the policies of the Reviewing IRB for reporting possible non-compliance. Please see Policy 801 Reporting Research Events for additional NIH reporting requirements.

3.11. The individual(s) who alleges non-compliance (Complainant) related to human subjects research will be informed, upon request, whether the investigation is continuing or completed. Additional information will be provided consistent with federal law and policy.

3.12. Allegations of non-compliance made in good faith will not reflect negatively on the reporting individual, nor lead to reprisal against that individual.

4. DEFINITIONS

4.1. Allegation of Non-Compliance (also “allegations”) - A disclosure of possible non-compliance through any means of communication (e.g., by written or oral statement) to an NIH official. This may include concerns from research participants, investigators, staff, IRB members, reports from audits, and discoveries made during review of other human subjects issues, such as protocol deviations. It does not include self-reporting by the PI/designee to the IRB, using a reportable event form submitted in iRIS.
4.2. Complainant - A person who makes an allegation of non-compliance.

4.3. NIH Investigator - An NIH federal employee (intramural or extramural) who is conducting human subjects research on behalf of the NIH. Additionally, this designation includes an investigator who is not an NIH federal employee but who is conducting human subjects research while working at an NIH site with an NIH employee. These researchers may include Guest Researchers, Special Volunteers, contractors (subject to the terms of the contract), Intramural Research and Cancer Research Training Awardees and colleagues from academia and industry who are not Special Government Employees (SGEs) or Intergovernmental Personnel Act appointee.

4.4. Non-Compliance - Failure of investigator(s) to follow the applicable laws, regulations, or institutional policies governing the protection of human subjects in research, or the requirements or determinations of the IRB, whether the failure is intentional or not.

4.4.1. Serious non-compliance - Non-compliance, whether intentional or not, that results in harm or otherwise materially compromises the rights, welfare and/or safety of the subject. Non-compliance that materially affects the scientific integrity or validity of the research may be considered serious non-compliance, even if it does not result in direct harm to research subjects.

4.4.2. Continuing non-compliance - A pattern of recurring non-compliance that either has resulted, or, if continued, may result in harm to subjects or otherwise materially compromise the rights, welfare and/or safety of subjects, affect the scientific integrity of the study or validity of the results. The pattern may comprise repetition of the same non-compliant action(s), or different non-compliant events. Such non-compliance may be unintentional (e.g. due to lack of understanding, knowledge, or commitment), or intentional (e.g. due to deliberate choice to ignore or compromise the requirements of any applicable regulation, organizational policy, or determination of the IRB).

4.5. (The) OHSRP office of Compliance and Training - The component of OHSRP responsible for review, management, and required reporting of problems occurring during the conduct of IRP human subjects research (HSR). This component also conducts non-compliance inquiries as well as QA/QI Reviews of NIH IRBs. This component also provides education and training related to human subjects protections, IRB policies and procedures for HRPP investigators, research staff, and the NIH IRB.

4.6. Reliance Agreement - An agreement between the NIH and one or more sites involved in the same cooperative research that assigns IRB regulatory responsibilities to a specified IRB. This is sometimes referred to as an IRB Authorization Agreement.
4.7. *Research Compliance Review Committee (RCRC)* - A duly established NIH IRB that adheres to the membership and committee requirements described in *Policy 302-IRB Membership and Composition* and *Policy 402-IRB meetings*. The RCRC primarily reviews allegations of non-compliance that have been deemed by the office of Compliance and Training to be both credible and potentially serious and/or continuing. As a duly convened committee, the RCRC may exercise the full authority of an IRB including suspension or termination of IRB approval of research.

4.8. *Respondent* - The investigator or entity, if any, against whom an allegation of non-compliance is made.

5. **RESPONSIBILITIES AND REQUIREMENTS**

5.1. Investigators are required to follow all applicable laws, regulations, and NIH institutional policies governing the protection of human subjects in research. Non-NIH investigators who are under the jurisdiction of the NIH IRB, must follow applicable laws, regulations and NIH policies as they relate to governing the protection of human subjects in research.

5.2. Additionally, any member or component of the NIH Human Research Protection Program (HRPP), or any individual or entity within the NIH who suspects possible non-compliance in the conduct of human subjects research, is required to report such an occurrence. This must be reported in a timely manner to the office of Compliance and Training.

5.3. The Respondent and any involved person or entity are expected to fully cooperate with any investigation of non-compliance and provide any requested information and/or materials to the office of Compliance and Training, the IC, NIH Office of the Director (OD), or any other authorized party.

5.4. When an NIH IRB is the Reviewing IRB, the office of Compliance and Training is responsible for conducting the preliminary review of allegation of non-compliance, in consultation with, as necessary, the OHSRP Director, IRBO Director and/or the Executive Chair.

5.4.1. The office of Compliance and Training will make a preliminary determination for the HRPP as to whether the allegation is credible (e.g., has a basis in fact) and falls within the scope of human subjects protections and, if so, whether the allegation of non-compliance, if true, is potentially serious and/or continuing.

5.4.1.1. If allegations meet these criteria, the respondent will be notified of the allegations. The office of Compliance and Training will refer allegations
of non-compliance deemed by it to be potentially serious and/or continuing to the RCRC. This will occur whether the protocol is open or not at the time of the allegation.

5.4.1.2. If the answer to any of these criteria is “no,” then the investigation will not proceed to consideration by the RCRC and the respondent will be notified.

5.4.1.3. Possible non-compliance relating to concerns outside the scope of human subjects protections may be referred to the appropriate office for further review (e.g. matters related to possible scientific misconduct will be forwarded to the NIH Agency Intramural Research Integrity Officer (AIRIO)).

5.4.2. In consultation with the OHSRP Director, IRBO Director and/or the Executive Chair, the office of Compliance and Training is responsible for determining for OHSRP if immediate steps are necessary to protect the rights, welfare and safety of subjects and communicate this to the RCRC and the PI.

5.4.2.1. Administrative holds may also be placed on the research by the study sponsor, OD or NIH Institute or Center (IC) leadership, or any regulatory agency.

5.5. The RCRC is responsible for reviewing possible serious or continuing non-compliance in human subjects research for which an NIH IRB is the Reviewing IRB that has been referred from the office of Compliance and Training. The RCRC has the final authority to determine whether there is non-compliance that is serious and/or continuing and to determine corrective action.

5.5.1. On behalf of the RCRC, the office of Compliance and Training is responsible for coordinating any investigation of an allegation of non-compliance, in consultation with the Director of OHSRP, the Director of IRBO and/or the Executive Chair of the NIH IRB. Additional resources will be requested from the HRPP and IC leadership as needed.

5.5.2. A written report will be prepared by office of Compliance and Training describing the possible non-compliance, evidence examined, and summary or source documents (if pertinent) of the investigation. The report will be provided to the RCRC and the respondent.
5.5.3. The respondent will be provided an opportunity to address the RCRC in person if they so choose and/or provide a written response.

5.5.4. The RCRC will make the final determination regarding non-compliance and if it is serious and/or continuing. The determination will be provided in writing to the respondent, as well as to the Director OHSRP, IRBO Director, the DDIR, and the relevant IC CD.

5.5.4.1. When the NIH IRB(s) is the Reviewing IRB for a multi-center study, reporting to non-NIH sites will be governed by the terms of the reliance agreement.

5.5.5. As appropriate, the investigator with assistance of their IC, as needed, will initiate corrective action.

5.5.5.1. As part of its deliberations, the RCRC will determine the adequacy of any proposed corrective actions.

5.5.5.2. As a duly convened IRB, the RCRC may require modifications to any proposed corrective action as a condition for continued approval of research, for example, continued monitoring, notification to past research subjects, or reconsent of current subjects when the investigation results in information that might impact the subjects’ willingness to continue participation. (45 CFR 46.116(b)(5) (pre-2018 Common Rule) or 45 CFR 46.116(c)(5) (2018 Common Rule), and 21 CFR 50.25(b)(5) as applicable).

5.5.6. As a duly convened committee, the RCRC may exercise the full authority of an IRB including suspension or termination of IRB approval of research (see Policy 402 NIH IRB Meetings).

5.5.7. The office of Compliance and Training will report to appropriate regulatory authorities and institutional officials as described in Policy 801 Reporting Research Events.

5.5.8. An investigator may request reconsideration by the RCRC of a finding of serious and/or continuing non-compliance for good cause, such as submission of new information that was not considered or available during the investigation, material failure to follow the non-compliance policies, or that the corrective action(s) is perceived to exceed the severity of the non-compliance.
5.5.9. Requests for reconsideration will be submitted in writing to the Director of OHSRP for consideration, who has final authority to determine if the finding will be reconsidered by the RCRC.

5.6. When the NIH is relying on an external Reviewing IRB, any allegations of possible non-compliance received by the office of Compliance and Training that have not already been reported to the Reviewing IRB will be communicated to the Reviewing IRB based on that IRB’s reporting requirements.

5.6.1. The office of Compliance and Training will coordinate with the Reviewing IRB, with input from the OHSRP Director, the IRBO Director and/or the NIH Executive Chair, regarding any investigation of an allegation of non-compliance involving an NIH investigator.

5.6.2. The Reviewing IRB has final regulatory authority to determine if the non-compliance is serious and/or continuing, unless otherwise specified in the terms of the reliance agreement.

5.6.3. NIH will work with the Reviewing IRB in developing corrective action as needed to assist with resolution of the problem.

5.6.4. If the Reviewing IRB determines the non-compliance to be serious and/or continuing, the office of Compliance and Training will report to the appropriate NIH officials as required by Policy 801 Reporting Research Events.

5.6.5. The policies of the Reviewing IRB will apply to the appeal of any determinations of serious and/or continuing non-compliance, unless otherwise specified by the terms of the reliance agreement.

5.7. The IC leadership or other institutional authorities, such as the Institutional Official, have the authority to take restrictive measures above and beyond what has been required by the Reviewing IRB including, stopping research activities, closure of the protocol, or other actions within the scope of its authority (see Policy 102 NIH’s Human Research Protection Program (HRPP) and Policy 103 Organizational Structure of the OHSRP).

5.8. At the conclusion of the investigation, the office of Compliance and Training will notify the complainant consistent with federal law and policy.

6. REFERENCES

6.1. Federal Regulations

   HHS: 45 CFR 46.
6.2. **NIH Policy**
   - Policy 102 NIH's Human Research Protection Program (HRPP)
   - Policy 103 Organizational Structure of the OHSRP
   - Policy 302 IRB Membership and Composition
   - Policy 402 IRB Meetings;
     - [Policy 801 Reporting Research Events](#)

6.3. **Guidance:** NA

7. **APPENDICES:** NONE

8. **REVISION HISTORY:** NA

9. **SUPERSEDES DATE: 07/01/2019**

   SOP 16A Allocations of Non-compliance with Requirements of the NIH Human Research Protection Program (HRPP), versions:
   - V.3, dated 03-17-2016
   - V.2, dated 10-01-2013
   - V.1, dated 6-11-2013