

STATEMENT OF POLICY AND PROCEDURES FOR RESPONDING TO ALLEGATIONS OF RESEARCH MISCONDUCT (Revised January 1, 2026)

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I. Introduction

A. General Policy

Consistent with Grinnell College's core values of excellence in education for students in the liberal arts (including active scholarship in traditional and interdisciplinary fields) and social and personal responsibility, the College holds its faculty, research staff, and students to the highest ethical standards in the conduct of research. Grinnell seeks to prevent any instances of research misconduct, and takes seriously the need to investigate possible instances, while protecting the positions and reputations of those who file complaints in good faith, witnesses, those improperly accused of misconduct, and those asked to serve on committees, so that any necessary investigations may proceed without fear or favor.

This policy is intended to carry out the College's responsibilities under the Public Health Service (PHS) *Policies on Research Misconduct* (including but not limited to 42 CFR part 93), as well as the corresponding policies on research misconduct of other federal agencies.

These Policies and Procedures for Responding to Allegations of Research Misconduct will be made available to faculty, students, staff, and the public, on the Dean's Office website and the Grinnell College Policy Server.

B. Scope

This document describes the policies and procedures to be followed in response to allegations of research misconduct (as defined below) involving Grinnell College faculty or staff engaged in research, including research that is funded by a federal agency.

Allegations of research misconduct involving Grinnell College students supported by federal funding will follow the policies and procedures outlined in this document. In cases where the alleged research misconduct involves work for credit, the research integrity officer and the deciding official will consult with the Committee on Academic Standing.

This policy does not apply to collaboration disputes or disputes involving authorship, and applies only to allegations of research misconduct that occurred within six years of the date that Grinnell College or the Department of Health and Human Services (HHS) received the allegation of research misconduct. Exceptions to the six-year limitation may occur with the subsequent use/reuse of the research by the respondent, or situations where it is deemed that there may be substantial adverse effects on the health or safety of the public, via consultation with the HHS Office of Research Integrity (ORI).

Allegations of violations of the Institutional Animal Care and Use Committee (IACUC)'s policies on the care and use of live vertebrate animals will be investigated and resolved by the IACUC and Institutional Official (IO) as described in the College's Animal Welfare Assurance.

Allegations of violations of the Institutional Review Board (IRB)'s policies on the use of human subjects in research will be investigated and resolved by the IRB as described in their policies and procedures.

II. Definitions

Research misconduct is fabrication, falsification or plagiarism in proposing, performing, or reviewing research, or in reporting research results. It does not include honest error or honest differences in interpretations or judgments of data.

Research is the creation of new knowledge and/or the use of existing knowledge in a new and creative way so as to generate new concepts, methodologies and understandings. This could include synthesis and analysis of previous research to the extent that it leads to new and creative outcomes (definition adapted from the 2015 Higher Education Research Data Collection specifications for the collection of 2014 data). For the purposes of this policy, a project need not be designed to contribute to generalizable knowledge to be considered research.

Fabrication is making up data or results and recording or reporting them.

Falsification is misrepresenting research materials, equipment, or processes, or changing or omitting data or results such that the research is not accurately represented in the research record.

Plagiarism is the appropriation of another person's ideas, processes, results, or words without giving appropriate credit. Self-plagiarism and authorship disputes do not meet the definition of research misconduct.

Complainant is a person who in good faith makes an allegation of research misconduct.

Respondent is a person against whom an allegation of research misconduct is directed or who is the subject of a research misconduct proceeding as described in this policy statement.

All other definitions in 42 CFR 93 are incorporated by reference.

III. Roles and Responsibilities

The deciding official (DO) at Grinnell College is the Dean of the College. The DO will appoint a research integrity officer (RIO), normally an Associate Dean, who will have primary responsibility for implementation of these policies and procedures. The RIO's responsibilities are summarized in Exhibit A.

IV. General Policies and Principles

A. Responsibility to report misconduct

All Grinnell College faculty, staff members and students have a responsibility to report observed, suspected or apparent research misconduct to the RIO. If an individual is unsure whether a suspected incident falls within the definition of research misconduct, he or she may contact the RIO to discuss the suspected research misconduct informally, which may include discussing it anonymously or hypothetically. An allegation may come to the RIO via any means of communication.

B. Confidentiality

At any time, an institutional member may have confidential discussions about concerns of possible misconduct with the RIO and will be counseled about appropriate procedures for reporting allegations of research misconduct.

C. Cooperation with research misconduct proceedings

Faculty, staff members, and students, including those subject to allegations of research misconduct (respondents), are responsible for cooperating with the RIO and other institutional officials in the review

of allegations of research misconduct and the conduct of inquiries and investigations. All have an obligation to provide evidence relevant to allegations of research misconduct to the RIO or other intuitional officials.

D. Guiding Principles

Throughout the Inquiry, Investigation, and implementation of any administrative actions or other resolution, all participants must bear in mind the importance of:

- a) thoroughness, fairness, objectivity, and reasonable expediency (in fact and appearance);
- b) protecting, to the maximum extent possible, the privacy of those who in good faith report alleged misconduct;
- c) protecting, to the maximum extent possible, the rights and privacy of the respondent, including the right to be informed of the alleged misconduct, of the evidence in support of the allegation of research misconduct, and other procedures to be followed;
- d) ensuring that the professional interests and integrity of the faculty are respected; and
- e) consulting with outside agencies or institutions which have an interest in the research in question.

V. Procedures

Because allegations of misconduct may differ, the procedures outlined below intend to offer a broad framework for investigating such allegations.

A. Assessment of Allegation

1. Assessment Criteria

Upon receiving an allegation of research misconduct, the RIO shall assess the allegation to determine whether it warrants an Inquiry. An Inquiry is warranted if the allegation:

- a) falls within the definition of research misconduct defined in this policy; and
- b) is sufficiently credible and specific so that potential evidence of research misconduct may be identified.

2. Notification and Evidentiary matters

If an Inquiry is warranted, the RIO shall, at the time of or before beginning an Inquiry:

- a) notify the respondent(s) of the allegation and intended Inquiry; and
- b) promptly take all reasonable and practical steps to obtain custody of all the research records and evidence needed to conduct the research misconduct proceeding, inventory the records and evidence, and sequester them in a secure manner. In cases where the research records or evidence encompass scientific instruments shared by a number of users, custody may be limited to copies of the data or evidence on such instruments, so long as those copies are substantially equivalent to the evidentiary value

of the instruments. The RIO shall take custody of any additional items as they become known and relevant to the proceedings.

B. Inquiry

1. Purpose

The purpose of the Inquiry is to conduct preliminary information-gathering and preliminary fact-finding to determine whether an allegation of research misconduct warrants an Investigation. As such, an Inquiry does not require a full review of all the evidence related to the allegation. An Inquiry may determine that the respondent committed an honest error (not misconduct).

2. Assistance with the Inquiry

In undertaking an Inquiry, the RIO may consult confidentially with the respondent's department chair, concentration chair, or other knowledgeable individuals regarding the allegation. If the Inquiry requires the review of specialized scientific data, or otherwise at the RIO's discretion, the RIO may engage individuals to form an Inquiry Panel, which may include individuals from outside the Grinnell faculty, to assist with the Inquiry and with preparing the Inquiry Report. In convening the Panel, the RIO shall select individuals who possess the expertise appropriate to carry out a thorough and authoritative evaluation of the evidence.

The RIO shall take steps to ensure that no person with an unresolved personal, professional or financial conflict of interest is involved. and

The Panel may take confidential testimony from the individual(s) who filed the initial allegation(s) and from the respondent.

The DO shall have no direct participation in the Inquiry.

3. Inquiry Report

The RIO will prepare a written Inquiry Report which, at a minimum, shall contain the information set forth in Exhibit B. The RIO shall notify the respondent whether the Inquiry found that an Investigation is warranted and provide the respondent an opportunity to review and comment on the draft Inquiry Report. Any comments received from the respondent shall be attached to the final Inquiry Report. The RIO may also, at their discretion, notify the complainant whether the Inquiry found that an Investigation is warranted and provide relevant portions of the Report to the complainant for comment.

Determination Whether to Conduct an Investigation

The RIO will deliver the Inquiry Report to the DO. The DO will receive the Inquiry Report and, after consulting with the RIO and/or other institutional officials, decide whether an Investigation is warranted under the criteria set forth above. Any finding that an Investigation is warranted must be made in writing by the DO and must be provided to the Public Health Service Office of Research Integrity (ORI) and/or any other relevant federal agency or office, as required by law, together with a copy of the Inquiry Report, within 30 days of the DO's decision.

4. Records of Inquiry

Detailed documentation of the Inquiry will be retained in a secure manner for at least seven years after

termination of any Inquiry (irrespective of outcome). If it is found that an Investigation is not warranted, the DO and the RIO will ensure that sufficient documentation is retained so that the Office of Research Integrity (ORI) or other HHS personnel, if applicable, may assess the decision not to conduct an investigation.

5. Timing of Inquiry

The Inquiry, including preparation of the final Inquiry Report and the decision of the DO on whether an Investigation is warranted, will be completed within ninety (90) calendar days from the receipt of the allegation, unless the RIO determines that circumstances clearly warrant a longer period. If the RIO approves an extension, the Inquiry Report will include documentation of the reasons for exceeding the 90-day period.

C. Investigation

An Investigation is warranted if there is a reasonable basis for concluding that the allegation falls within the definition of research misconduct defined in this policy, and preliminary information-gathering and preliminary fact-finding from the Inquiry indicates that the allegation may have substance.

1. Timing of Investigation

If the Inquiry finds that an Investigation is warranted, it must begin within thirty days of such finding. An Investigation is initiated if the preliminary finding from the Inquiry indicates that the allegations may have substance. The Investigation must be completed within one hundred eighty (180) days of beginning the process, (including conducting the investigation and preparing, receiving comments on, finalizing, and submitting the Investigation Report) unless an extension is granted by the relevant agency, if any. In the case of PHS- supported research, a written request for an extension beyond 180 days must be submitted to ORI as required by law.

2. Notification and Evidentiary Matters

If an Investigation is warranted, the RIO shall, within a reasonable amount of time of the determination and before the investigation commences:

a) notify the respondent(s) in writing of the Investigation, including written notice of any allegations not previously addressed; and

b) to the extent they have not already done so at the assessment or Inquiry stage, take the actions described under A 2(b) above [sequestration of records].

c) notify ORI and/or other federal agencies, if applicable, prior to initiation of the Investigation, and send a copy of the Inquiry Report.

3. Appointment and Charge of the Investigation Committee

If an Investigation is warranted, the RIO will appoint an impartial investigative committee in consultation with the DO. The RIO will select those individuals who possess the expertise appropriate to carry out a thorough and authoritative evaluation of the evidence and who do not have an unresolved personal, professional, or financial conflict of interest with respect to the research misconduct proceeding. The DO

shall have no direct involvement in the Investigation. The investigative committee shall consist of three to five persons, which may include one or more qualified persons from outside the Grinnell faculty. The respondent shall be informed of the membership of the investigative committee.

4. Investigation Process

The investigative committee shall undertake a careful and thorough review of the facts of the allegation. This review shall include, as applicable:

a) interviewing each respondent, complainant, and any other available person who has been reasonably identified as having information regarding any relevant aspects of the Investigation, including witnesses identified by the respondent and recording and transcribing each interview; providing the transcript to the interviewee for correction; and including the transcript in the record of the Investigation;

b) pursuing diligently all significant issues and leads discovered that are determined relevant to the Investigation, including any evidence of additional instances of possible research misconduct, and continuing the Investigation to completion;

c) evaluating the evidence and testimony to determine whether, based on a preponderance of the evidence, research misconduct occurred and, if so, the type and extent of it and who was responsible; and

d) determining whether a preponderance of the evidence establishes that:

(1) research misconduct, as defined in these Policies and Procedures, occurred (respondent has the burden of proving by a preponderance of the evidence any affirmative defenses raised, including honest error or a difference of opinion);

(2) the research misconduct is a significant departure from accepted practices of the relevant research community; and

(3) the respondent committed the research misconduct intentionally, knowingly, or recklessly.

In addition, the RIO and the investigative committee shall use diligent efforts to ensure that the Investigation is thorough and sufficiently documented and includes examination of all research records and evidence relevant to reaching a decision on the merits of each allegation of research misconduct.

The committee shall also take reasonable steps to ensure an impartial and unbiased Investigation to the maximum extent practical.

5. Informing Respondent

The respondent shall be kept informed of the procedures to be followed and of the nature of the evidence presented and provided anonymized transcripts for all witness testimony. The respondent shall also be given the opportunity to appear before the investigative committee to respond to the allegation(s).

6. Documentation

The RIO shall use diligent efforts to ensure that the Investigation is thorough and sufficiently documented and includes examination of all research records and evidence relevant to reaching a decision on the merits of the allegations.

7. Investigation Report

The investigative committee, under the direction of the RIO, will produce a written Investigation Report, which shall include, at a minimum, the information set forth in Exhibit C. The investigative committee will provide the respondent an opportunity to review and comment on the draft Investigation Report and, concurrently, a copy of, or supervised access to, the evidence on which the Report is based. The investigative committee may provide the complainant a copy of the draft Investigation Report or relevant portions of that Report. Any comments of the respondent or the complainant must be submitted within thirty days of the date on which the draft was provided to the commenter. The investigative committee shall consider all comments received before issuing its final Report.

D. Administrative Actions

1. DO Determination

a) The DO will receive the Investigation Report and, after consulting with the RIO and/or other institutional officials, determine in writing the extent to which the College accepts the conclusions in the Investigation Report, including whether sanctions will be imposed upon the respondent and, if so, what sanctions will be imposed. If this determination varies from the findings of the investigative committee, the DO will, as part of their written determination, explain in detail the basis for rendering a decision different from the findings of the investigative committee. Alternatively, the DO may return the Report to the investigative committee with a request for further fact finding or analysis. The determination of the DO will be final unless it is appealed to the President as provided in Section VI.G.

2. Actions Following Conclusion of Investigation

When a final determination has been made by the DO:

- a) the RIO shall notify both the respondent and the complainant in writing and provide the respondent with an opportunity to appeal the ad hoc committee's decision, as affected by the DO's determination;
- b) the DO shall ensure that the final Investigation Report, the findings of the DO, and a description of any pending or completed administrative actions are provided to ORI and/or any other relevant federal agency or office as required by law;
- c) the DO shall determine whether law enforcement agencies, professional societies, professional licensing boards, editors of journals in which falsified reports may have been published, collaborators of the respondent in the work, or other relevant parties should be notified of the outcome of the case;
- d) the RIO shall ensure compliance with all notification requirements of funding or sponsoring agencies; and the RIO and the DO shall ensure that the College cooperates with any further federal investigations, proceedings, or sanctions.

E. Interim Actions

At any stage in the process, the RIO shall have the authority to take interim action as needed, which may include additional monitoring of the research process and the handling of federal funds and equipment, reassignment of personnel or of the responsibility for the handling of federal funds and equipment, additional review of research data and results, and/or delaying publication. Interim action may be warranted if the RIO has reason to believe that:

- a) the health or safety of the public is at risk, including an immediate need to protect human or animal subjects;
- b) federal resources or interests are threatened;
- c) the research activities should be suspended;
- d) there is a reasonable indication of possible violations of civil or criminal law;
- e) federal action is required to protect the interests of those involved in the research misconduct proceeding;
- f) the research misconduct proceeding may be made public prematurely, so that federal action may be taken to safeguard evidence and protect the rights of those involved; or
- g) the research community or public should be informed.

VI. Other Considerations

A. Agency Notification

- a) In case of any of the circumstances identified in section V. E. above, the RIO shall notify ORI and/or any other relevant federal agency or office immediately as required by law.
- b) If the Investigation process closes prematurely, based on the admission of guilt or settlement agreement with the respondent, or for any other reason, the RIO shall notify ORI and/or any other relevant federal agency or office in advance as required by law.

B. Confidentiality; Retaliation; Protection of Respondent's Reputation;

1. Confidentiality

Throughout the proceedings, the RIO and all participants in the proceedings shall, to the extent possible, limit disclosure of the identity of respondents and complainants to those who need to know in order to carry out a thorough, competent, objective and fair research misconduct proceeding; and, except as otherwise prescribed by law, limit the disclosure of any records or evidence from which research subjects might be identified to those who need to know in order to carry out a research misconduct proceeding. The RIO shall also have the option of keeping confidential the identities of witnesses. However,

- a) the identity of respondents and complainants will be disclosed to ORI pursuant to an ORI review of research misconduct proceedings; and
- b) administrative hearings of the federal Department of Health and Human Services will be open to the public.

2. Retaliation

Faculty, staff members and students may not retaliate in any way against complainants, witnesses, or committee members. Any alleged or apparent retaliation against complainants, witnesses or committee members shall be reported to the RIO, who shall review the matter and, as necessary, make all reasonable and practical efforts to counter any potential or actual retaliation and protect and restore the position and

reputation of the person against whom the retaliation is directed.

3. Protection of Reputation

After the proceeding and as appropriate, the RIO and other institutional officials shall make all reasonable and practical efforts to protect or restore the reputation of good faith complainants, witnesses and committee members as well as persons alleged to have engaged in research misconduct but against whom no finding of research misconduct is made.

4. Allegations Not Made in Good Faith

If relevant, the DO will determine whether the complainant's allegations were made in good faith, or whether a witness or committee member acted in good faith. If a complainant, witness or committee member fails to act in good faith, the DO will determine whether any administrative action should be taken against that person.

C. Minutes of Proceedings

Minutes of all proceedings shall be maintained by the RIO and provided as necessary to ORI and/or any other relevant federal agencies or offices as required by law.

D. Time Limit

The period of time for the initial Inquiry and the completion of the Investigation normally shall not exceed 270 days beyond the date when the allegation of research misconduct was first presented to the RIO.

E. Notices

During the research misconduct proceeding, the RIO is responsible for ensuring that respondents promptly receive all the notices and opportunities to present their case provided for in these Policies and Procedures.

F. Participation

Participation by a Grinnell College faculty or staff member in a research misconduct Inquiry, Investigation or remediation plan at the request of the RIO shall be considered part of that faculty or staff member's institutional responsibilities. All such participants must strictly abide by the confidentiality, anti-retaliation, and protection of reputation provisions as well as the guiding principles detailed above.

G. Appeals

Within thirty days of receipt of the Investigation committee's final Investigation Report and the DO's determination, the respondent may appeal to either reverse or modify a finding of research misconduct and/or the sanctions imposed by filing a written notice of appeal with the President of the College specifying in detail one or more of the following grounds of appeal:

- (1) Procedural error in the Investigation process that materially affected the outcome;
- (2) Evidence that was not reasonably available during the Investigation and would likely have materially affected the outcome; or

(3) Sanctions that are seriously disproportionate to the gravity of the research misconduct.

The respondent must include with the notice of appeal filed with the President all documentation, information, and evidence to be considered in the appeal.

The President shall request from the RIO the Investigation Report and the DO's determination. The President, upon reviewing the Investigation Report, the DO's determination, and any supporting evidence necessary, shall make the final decision to uphold, reverse, or modify the findings of research misconduct and/or the related sanctions, in writing, within 120 days of the filing of the appeal. The President, at their sole discretion, shall have the authority to charge the investigating committee with additional investigatory actions as deemed necessary to reaching a decision on the appeal, but all activities and the final decision of the President shall be completed within 120 days of the filing of the appeal.

H. Records Retention

Grinnell College will maintain the institutional record and all sequestered evidence, including physical objects (regardless of whether the evidence is part of the institutional record), in a secure manner for seven years after the completion of the proceeding or the completion of any HHS proceeding, whichever is later, unless custody has been transferred to HHS

VII. Exhibit A: Summary of RIO's Responsibilities

Note: In the event of a conflict between this Exhibit A and the provisions of the Policies and Procedures for Responding to Allegations of Research Misconduct, the Policies and Procedures will control.

The RIO will:

- Consult confidentially with persons uncertain about whether to submit an allegation of research misconduct;
- Receive allegations of research misconduct;
- Assess each allegation of research misconduct to determine whether it falls within the definition of research misconduct and warrants an Inquiry;
- As necessary, take interim action and notify ORI and/or any other applicable government entity, of special circumstances, as required by these Policies and Procedures;
- Sequester research data and evidence pertinent to the allegation of research misconduct and maintain it securely in accordance with these Policies and Procedures and applicable law and regulation;
- Provide confidentiality to those involved in the research misconduct proceeding;
- Notify the respondent and provide opportunities for him/her to review/comment/respond to allegations, evidence, and committee reports as provided in these Policies and Procedures;
- Inform respondents, complainants, and witnesses of the procedural steps in the research misconduct proceeding;
- Appoint the chair and members of the Inquiry Panel (if desired) and Investigative Committee, ensure

that those committees are properly staffed and that there is expertise appropriate to carry out a thorough and authoritative evaluation of the evidence;

- Determine whether any person involved in handling an allegation of research misconduct has an unresolved personal, professional, or financial conflict of interest and take appropriate action, including requiring recusal, to ensure that no person with such a conflict is involved in the research misconduct proceeding;
- In cooperation with other institutional officials, take all reasonable and practical steps to protect or restore the positions and reputations of good faith complainants, witnesses, and committee members and counter potential or actual retaliation against them by respondents or other institutional members;
- Keep the DO and others who need to know apprised of the progress of the review of the allegation of research misconduct;
- Notify and make reports to ORI and/or any other government entity as required by these Policies and Procedures;
- During the research misconduct proceeding, ensure that respondents promptly receive all the notices and opportunities to present their case provided for in these Policies and Procedures.
- Ensure that administrative actions taken by the institution and ORI are enforced and take appropriate action to notify other involved parties, such as sponsors, law enforcement agencies, professional societies, and licensing boards of those actions;
- Maintain records of the research misconduct proceeding and make them available to ORI and in sufficient detail to permit later assessment by ORI as required by law; and
- Take steps to maintain the confidentiality of ongoing research misconduct proceedings, and to protect or restore the reputation of any respondent in cases where no finding of research misconduct is made.

VIII. Exhibit B: Contents of Inquiry Report

- The name and position of the respondent;
- A description of the allegations of research misconduct;
The applicable federal support, including, for example, grant numbers, grant applications, contracts, and publications listing federal support;

The composition of the inquiry committee (if one is used);

An inventory of sequestered research records and other evidence and a description of how sequestration was conducted;

Transcripts of any transcribed interviews;

A timeline and procedural history;

Any scientific or forensic analyses conducted;

Any institutional actions implemented, including communications with journals or funding agencies.

- The basis for recommending whether or not the alleged actions warrant an Investigation; and
- Any comments on the Inquiry Report by the respondent or the complainant.

In addition, the College must be prepared to provide the following information to the applicable federal agency on request:

- These Policies and Procedures;
- The research records and evidence reviewed, transcripts or recordings of any interviews, and copies of all relevant documents; and
- The charges for the Investigation to consider.

IX. Exhibit C: Contents of Investigation Report

- Allegations. Describe the nature of the allegations of research misconduct.
- Federal support. Describe and document the applicable federal support, including, for example, any grant numbers, grant applications, contracts, and publications listing federal support.
- Institutional charge. Describe the specific allegations of research misconduct for consideration in the Investigation.
- Policies and procedures. If not previously provided to the applicable federal agency with the Inquiry Report, include these Policies and Procedures.
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- An inventory of sequestered research records and other evidence, except records the institution did not consider or rely on, and a description of how any sequestration was conducted during the investigation;
- The composition of the investigation committee;
- Transcripts of all interviews conducted;
- Identification of the specific published papers, manuscripts submitted but not accepted for publication, PHS funding applications, progress reports, presentations, posters, or other research records that allegedly contained the falsified, fabricated, or plagiarized material;
- Any scientific or forensic analyses conducted.
- Statement of findings. For each separate allegation of research misconduct identified during the Investigation, provide a finding as to whether misconduct did or did not occur, and if so:
 - (1) Identify whether the research misconduct was falsification, fabrication, or plagiarism, and if it was intentional, knowing, or in reckless disregard;
 - (2) Summarize the facts and the analysis which support the conclusion and consider the merits of any reasonable explanation by the respondent;

(3) Identify the specific federal support;

(4) Identify whether any publications need correction or retraction;

(5) Identify the person(s) responsible for the research misconduct; and

(6) List any current support or known applications or proposals for support that the respondent has pending with other federal agencies.

- Comments. Include and consider any comments made by the respondent and complainant on the draft Investigation Report.

- Sanctions. The committee may provide recommendations for the sanctions, if any, to be imposed; however, the DO will choose whether sanctions will be imposed, as well as the nature of the sanctions.

- Maintain and provide records. Maintain and provide to ORI upon request all relevant research records and records of the institution's research misconduct proceeding, including results of all interviews and the transcripts or recordings of such interviews.