

Responsible Person: Compliance Officer Responsible Office: Contracts and Grants Origination Date: 1 November 2012

CIDRZ Policy on Conflicts of Interest

Policy Statement: This policy is designed to help the Centre for Infectious Disease Research in Zambia (CIDRZ) maintain the trust of the public and broader research community and to help insure institutional compliance with applicable government regulations pertaining to outside financial relationships and research.

Purpose: As a recipient of federal research funds, CIDRZ must have an institutional policy in place to address and resolve real and perceived financial conflicts of interest.

Scope: This policy applies to all investigators involved in CIDRZ research who are not covered under other institutional COI policies. Those covered by other institutions (e.g. UNC, UAB) are not required to double-report COI.

Policy Approval Granted By: Chief Operating Officer



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INTRODUCTION

CIDRZ recognizes the importance of relationships between staff and outside institutions, including commercial organizations, and seeks to encourage such relationships where potential exists for significant scientific discoveries and/or development of useful products. However, the financial incentives that often accompany such relationships may lead to financial conflicts of interest. They also have the potential to create real or apparent bias in research, affecting research integrity and potentially placing human research subjects at additional risk. Conflicts of interest, both real and perceived, threaten public confidence in the research enterprise as a whole.

This policy governing financial conflict of interest applies to all Investigators conducting research at CIDRZ through the support and funding of the U.S. Public Health Service (PHS) and are not otherwise covered by other institutional COI policies, such as those for UNC and UAB. The CIDRZ Compliance Officer ("Institutional Official") is responsible for ensuring implementation and may suspend all relevant activities until the financial conflict of interest is resolved or other action deemed appropriate by the Institutional Official is implemented. Violation of any part of these policies may also constitute cause for disciplinary or other administrative action pursuant to Institutional policy.

For the purposes of this policy, an "Investigator" is defined as any individual who is responsible for the design, conduct, or reporting of PHS sponsored research, or proposals for such funding. This definition is not limited to those titled or budgeted as principal investigator or co-investigator on a particular proposal, and may include postdoctoral associates, senior scientists, or graduate students. The definition may also include collaborators or consultants as appropriate.

DEFINITIONS

Clinical Trial means any research study that involves interaction with human subjects and the concurrent investigative use of drugs, biologics, devices or medical or other clinical procedures, such as surgery.

Conflict of Interest Committee (COI Committee) represents the committee or individual designated by CIDRZ that advises the Institutional Officer on conflict of interest matters. The committee consists of the Chief Operating Officer, Deputy Director, Human Resources Director, Chief Scientific Officer, and Director of Research Operations.

Family means any member of the Investigator's immediate family, specifically, any dependent children and spouse.

Financial Interest means anything of monetary value received or held by an Investigator or an Investigator's family member, whether or not the value is readily ascertainable, including, but not limited to: salary or other payments for services (e.g., consulting fees, honoraria, or paid authorships for other than scholarly works); any equity interests (e.g., stock options, or other ownership interests); and intellectual property rights and interests (e.g., patents, trademarks, service marks, and copyrights), upon receipt of royalties or other income related to such intellectual property rights and interests.

Financial Interest does NOT include:



- a) Salary, royalties, or other remuneration from CIDRZ:
- b) Income from seminars, lectures, or teaching engagements sponsored by or from advisory committees or review panels for U.S. or Zambian federal, state or local government agencies; U.S. or Zambian institutions of higher education; U.S. or Zambian research institutes affiliated with institutions of higher education, and U.S. or Zambian academic teaching hospitals and medical centers, or
- c) Equity interests or income from investment vehicles, such as mutual funds and retirement accounts, so long as the Investigator does not directly control the investment decisions made in these vehicles.

For Investigators, *Financial Interest* also includes any reimbursed or sponsored travel undertaken by the Investigator and related to his/her institutional responsibilities. This includes travel that is paid on behalf of the Investigator rather than reimbursed, even if the exact monetary value is not readily available. It excludes travel reimbursed or sponsored by CIDRZ, U.S. federal, state or local government agencies, U.S. institutions of higher education, research institutes affiliated with institutions of higher education, academic teaching hospitals, and medical centers.

Significant Financial Interest means a Financial Interest that reasonably appears to be related to the Investigator's Institutional Responsibilities, and:

- a) If with a publicly traded or non-publicly traded entity, the aggregate value of any salary or other payments for services received during the 12 month period preceding the disclosure exceeds \$5,000; or
- b) If with a publicly traded entity, is an equity interest during the 12 month period preceding or as of the date of disclosure exceeds \$5.000; or
- c) If with a non-publicly traded company, is an equity interest of any value during the 12 month period preceding or as of the date of disclosure; or
- d) Is income related to intellectual property rights and interests not reimbursed specifically through CIDRZ.

Financial Conflict of Interest means a Significant Financial Interest (or, where the Institutional official requires disclosure of other Financial Interests, a Financial Interest) that CIDRZ reasonably determines could directly and significantly affect the design, conduct or reporting of institutional research.

Institutional Official means the individual within CIDRZ that is responsible for the solicitation and review of disclosures of significant financial interests including those of the Investigator's family related to the Investigator's institutional responsibilities. For the purposes of this policy, the Institutional Official is designate as the Compliance Officer.

Institutional Responsibilities means the Investigator's responsibilities associated with his or her Institutional appointment or position, such as research, teaching, clinical activities, administration, and institutional, internal and external professional committee service.

Public Health Service or PHS means the Public Health Service of the U.S. Department of Health and Human Services, and any components of the PHS to which the authority of the PHS may be



delegated. The components of the PHS include, but are not limited to, the Administration for Children and Families, Administration on Aging, Agency for Healthcare Research and Quality, Agency for Toxic Substances and Disease Registry, Centers for Disease Control and Prevention, Federal Occupational Health, Food, and Drug Administration, Health Resources and Services Administration, Indian Health Service, National Institutes of Health, and Substance Abuse and Mental Health Services Administration.

Research means a systematic investigation, study, or experiment designed to contribute to generalizable knowledge relating broadly to public health, including behavioral and social-sciences research. The term encompasses basic and applied research (e.g., a published article, book or book chapter) and product development (e.g., a diagnostic test or drug).

CONFLICT OF INTEREST

This policy is predicated on the expectation that Investigators should conduct their affairs so as to avoid or minimize conflicts of interest, and must respond appropriately when conflicts of interest arise. To that end, this policy informs Investigators about situations that generate conflicts of interest related to research, provides mechanisms for Investigators and CIDRZ to manage those conflicts of interest that arise, and describes situations that are prohibited. Every Investigator has an obligation to become familiar with, and abide by, the provisions of this policy. If a situation raising questions of conflict or interest arises, an Investigator should discuss the situation with the Institutional Official.

1) Disclosure of Financial Interests

All investigators are required to disclose their outside financial interests toCIDRZ annually and additional disclosures, as described below. The Institutional Official is responsible for the distribution, receipt, processing, review and retention of disclosure forms.

In addition to the disclosure requirements, the Investigator, in his or her own best interest, is encouraged to disclose any other financial or related interest that could present an actual conflict of interest or be perceived to present a conflict of interest.

a. Annual Disclosures

All Investigators must disclose their Significant Financial Interests to CIDRZ, through the Institutional Official, on an annual basis. All forms should be submitted to the Institutional Official or designee by 1 Marcg for the previous calendar year.

b. Ad hoc Disclosures

In addition to annual disclosure, certain situations require ad hoc disclosure. All Investigators must disclose their Significant Financial Interests to CIDRZ, through the Institutional Official, within 30 days of their initial appointment or employment.

Prior to applications for sponsored projects or entering into sponsored projects, where the Investigator has a Significant Financial Interest, the Investigator must submit to the Institutional Official an ad hoc updated disclosure of his or her Significant Financial Interests with the



outside entity. CIDRZ will not submit a research proposal unless the Investigator(s) have submitted such ad hoc disclosures.

In addition, all Investigators must submit to the Institutional Official an ad hoc disclosure of any Significant Financial Interest they acquire during the course of the year within thirty (30) days of discovering or acquiring the Significant Financial Interest.

c. Travel Disclosures

Investigators must also disclose reimbursed or sponsored travel related to their institutional responsibilities, as defined above in the definition of Financial Interest. Such disclosures must include, at a minimum, the purpose of the trip, the identity of the sponsor/organizer, the destination, and the duration. The Institutional Official will determine if additional information is needed (e.g., the monetary value) to determine whether the travel is Significant Financial Interest and could possibly constitute a Financial Conflict or Interest with the Investigator's research.

2) Review and Decision of the Institutional Official

If the disclosure form indicates a Significant Financial Interest, it will be reviewed promptly by the Institutional Official or designee for a determination of whether it is related to the Investigator's Institutional duties and if the SFI constitutes a Financial Conflict of Interest. If a Financial Conflict of Interest exists, the Institutional Official will take action to eliminate, reduce, or manage the conflict, as appropriate.

A Financial Conflict of Interest will exist when the Institutional Official or designee determines that a Significant Financial Interest is related to the Investigator's Institutional duties and could directly and significantly affect the design, conduct, or reporting of PHS-supported research. If the Institutional Official determines that there is a Financial Conflict of Interest that can be managed, he or she must require and approve a written management plan before any related research goes forward. The Institutional Official is responsible for developing and submitting a proposal management plan.

To address complex situations, oversight committees may be established by the Institutional Official to periodically review the ongoing activity, to monitor the conduct of the activity (including use of students and postdoctoral appointees), to ensure open and timely dissemination of the research results, and to otherwise oversee compliance with the management plan.

3) Clinical Trials

a. Review of Significant Financial Interests Related to Clinical Trials

Clinical trials involve particularly sensitive issues if the Investigator has a Financial Interest related to the clinical trial. Any FCOIs related to clinical trials will be reviewed by the COI committee to determine under what circumstances the research may be conducted when a financial conflict of interest exists.



4) Reporting to PHS

Should any reported conflict or non-compliance require reporting to PHS, the Institutional Official will report in accordance with PHS regulations. If the funding for the Research is made available from a prime PHS-awardee, such reporting shall be made available to the prime awardee such that they may fulfill their reporting obligations to the PHS.

5) Investigator Non-Compliance

a. Disciplinary Action

In the event of an Investigator's failure to comply with this Policy, the Institutional Official may suspend all relevant activities or take other disciplinary action until the matter is resolved or other action deemed appropriate by the Institutional Official is implemented.

An Institutional Official's decision to impose sanctions on an Investigator because of failure to comply with this Policy, or failure to comply with the decision of the Institutional Official, will be described in a written explanation of the decision to the Investigator, COI Committee and, where applicable, the IRB/EC, and will notify the individual of the right to appeal the decision. The Institutional Official will also notify PHS or the prime PHS-awardee relating to the research, specifying the actions that will be taken to manage the Financial Conflict of Interest.

b. Retrospective Review

In addition, if the Institutional Official determines that a Financial Conflict of Interest was not identified or managed in a timely manner, including but not limited to an Investigator's failure to disclose a Significant Financial Interest that is determined to be a Financial Conflict of Interest, or failure by an Investigator to materially comply with a management plan for a Financial Conflict of Interest, a committee appointed by the Institutional Official will complete a retrospective review of the Investigator's activities and the research project to determine whether the research conducted during the period of non-compliance was biased in the design, conduct or reporting of the research.

Documentation of the retrospective review shall include the project number, project title, PI, name of Investigator with the Financial Conflict of Interest, name of the entity with which the Investigator has the Financial Conflict of Interest, reason(s) for the retrospective review, detailed methodology used for the retrospective review, and findings and conclusions of the review.

The Institutional Official will update any previously submitted report to the PHS or the prime PHS-awardee relating to the research, specifying the actions that will be taken to manage the Financial Conflict of Interest going forward. If bias is found, the report will include a mitigation report in accordance with the PHS regulations, including a description of the impact of the bias on the research project and the plan of action to eliminate or mitigate the effect of the bias.



6) Training

Each Investigator must complete training on this Policy, their disclosure responsibilities and how to access the Federal Regulations prior to engaging in research funded by PHS and at least every four years thereafter. They must also complete training within a reasonable period of time as determined by the Institutional Official in the event that this Policy is substantively amended in a manner that affects the requirements of Investigators, or within 30 days if the Investigator is new to CIDRZ or if it is determined that the Investigator has not complied with this policy or with a management plan related to their activities.

7) Record Retention

The Institutional Official will retain all disclosure forms, conflict management plans, and related documents for a period of three years from the date the final expenditure report is submitted to the PHS or to the prime PHS awardee.

8) Confidentiality

To the extent permitted by law, all disclosure forms, conflict management plans, and related information will be confidential. However, CIDRZ may make such information available to an agency funding research of the Investigator, to a requestor of information concerning financial conflict of interest related to PHS funding or to the primary entity who made the funding available to CIDRZ, if requested or required. If CIDRZ is requested to provide disclosure forms, conflict management plans, and related information to an outside entity, the Investigator will be informed of this disclosure.

9) Public Accessibility

Prior to the expenditures of funds, CIDRZ will respond to any written request within five business days of the request being received at our office or by mail, information concerning any Significant Financial Interest that meets the following criteria:

- a. The Significant Financial Interest was disclosed and is still held by the Investigator;
- b. A determination has been made that the Significant Financial Interest is related to the PHS-funded research; and
- c. A determination has been made that the Significant Financial Interest is a Financial Conflict of Interest.

The information to be made available shall be consistent with the requirements of the PHS policy.

10) Regulatory Authority

This policy implements the requirements of 42 CFR 50 and 45 CFR 94; where there are substantive differences between this policy and the requirements, the requirements shall take precedence.