Composition of Institutional Review Board (IRB) Policy

Scope

Applies to Mayo Clinic Human Research Protection Program personnel when selecting IRB members

Purpose

To describe the composition of Mayo Clinic IRBs (Wednesday, Thursday, Friday, and IRB-C), the elements of the IRB roster, and the responsibilities of IRB administration in maintaining rosters, and identifying new members for approval by the Mayo Clinic Institutional Official (IO).

Policy

Federal regulations describe the requirements for membership of a duly constituted IRB (45 CFR 46.107 and 21 CFR 56.107) and the preparation and maintenance of a current list (i.e. roster) of each IRB's members (45 CFR 46.108).

IRB Composition

- Each Mayo Clinic IRB has at least five members with varying backgrounds to promote complete and adequate review of research commonly conducted at Mayo Clinic in Arizona, Florida, Mayo Clinic Health System (MCHS), and Rochester
- Each Mayo Clinic IRB includes at least one Registered Nurse (RN) with voting privileges to meet the requirements of the American Nurses Association (ANA) Magnet Recognition Program.
- Each IRB is sufficiently qualified through the experience and expertise of its members, and the diversity of the members, including consideration of race, gender, and cultural backgrounds and sensitivity to such issues as community attitudes, to promote respect for its advice and counsel in safeguarding the rights and welfare of human subjects.
- Every nondiscriminatory effort is made to ensure that no IRB consists entirely of men or entirely of women.
- No IRB consists entirely of members of one profession.
- Individuals responsible for Institutional business development are prohibited from serving as members of the IRB and must not carry out the daily operations of the review process.
- Each IRB includes at least one member whose primary concerns are in scientific areas (scientific member).
- Each IRB includes at least one member whose primary concerns are in nonscientific areas (non-scientific member).
- Each IRB includes at least one member who is not otherwise affiliated with the institution and who is not part of the immediate family of a person who is affiliated with the institution (non-affiliated member). This member represents the perspective of research subjects and the communities served.

- No IRB has a member participate in the IRB's initial or continuing review of any research project in which the member has a conflicting interest, except to provide information requested by the IRB.
- An IRB may, in its discretion, invite individuals with competence in special areas to assist in the review of issues which require expertise beyond or in addition to that available on the IRB. These individuals do not vote with the IRB.
- Each IRB is able to ascertain the acceptability of proposed research in terms of institutional commitments and regulations, applicable law, and standards of professional conduct and practice.
- For each IRB that reviews research involving vulnerable subjects, such as children, prisoners, pregnant women, or handicapped or mentally disabled persons, consideration is given to the inclusion of one or more individuals who are knowledgeable about and experienced in working with those human subjects.
- For all research projects that involve prisoners as a vulnerable category, at least one member who is a prisoner representative is required to participate in the review of any research involving prisoners as subjects.
- Each IRB member serves as an alternate for other members. The list of IRB members must identify the member(s) for whom each alternate member may substitute.

IRB Roster

- IRB Administration identifies new replacement members for existing members who rotate off the IRB Committees and submits the names of the members comprising the IRB Committees to the Mayo Clinic IO for review and approval.
- IRB Administration is responsible for maintaining a current roster of all members serving on the IRBs. Current rosters are accessible on the IRB's Mayo Clinic intranet website. Upon request, copies may be provided to external study sponsoring organizations, regulatory agencies, and/or representatives of each.
- The IRB roster shall include, at a minimum, the following:
 - o Name of member
 - o Gender
 - Earned degree(s)
 - Scientific or nonscientific status
 - Primary area of expertise or specialty
 - Affiliation status with the institution
 - Alternate status and which member(s) or class of primary members the alternate may replace

Policy Notes

N/A

Related Procedures

Roles, Qualifications, and Evaluation of IRB Members

Related Documents

IRB Rosters

Definitions

N/A

References

Association for the Accreditation of Human Research Protection Programs (AAHRPP)

21 CFR Part 56 Institutional Review Boards

45 CFR Part 46 Protection of Human Subjects

Owner

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Revision History

| Date | Synopsis of Change |
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| 06/14/2022 | Scheduled review. Transferred to standardized template. Updated Owner and Contacts. Updated responsibility for approval of IRB members to the IO. |
| 01/21/2019 | Edited policy statement to encompass preparation and maintenance of IRB rosters. Updated Owner. |
| 12/27/2017 | Scheduled review. Moved content into the Policy template. Clarified with whom IRB rosters may be shared. Text was reorganized, minor edits made, changed numbered items to bullets, and spelled out acronyms. |
| 09/29/2017 | Updated related document link. |
| 12/30/2015 | Scheduled review. No changes. |
| 04/28/2010 | Approval for need to establish document: Office of Human Research Protection Program |