

CornellResearch

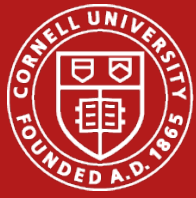
# Sponsored Projects Involving Human Participant Research Research Administration Support System (RASS)

Presented by:

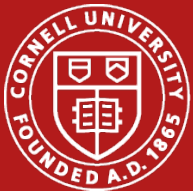
Myles Gideon, IRB Manager

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- Human participant research & sponsored projects
- RASS-IRB demonstration
- RASS updates



# Human Research Protection Program (HRPP)

- Federal Regulations and Cornell University Charge
  - Govern the use of human participants in research and require the establishment of an HRPP and IRB
- IRB: Institutional Review Board for Human Participants
  - Conducts ethical review of research that involves human participants
  - Assesses risk / benefit ratio of research projects
  - Scientists, non-scientists, unaffiliated member(s), experts
- ORIA: Office of Research Integrity and Assurance
  - Subject matter expertise related to compliance
  - Determines which activities constitute human participant research
  - Supports and administers the IRB





## What is covered by Cornell's Human Research Protection Program?

Activities or projects that...

- involve human participants

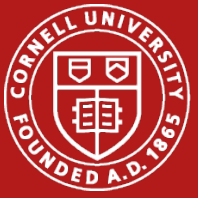
AND

- are defined as research

AND

- Cornell is "engaged"

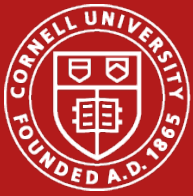




## Common activities that need IRB review/exemption

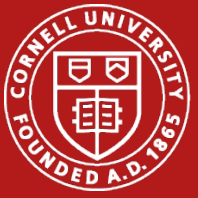
- Surveys, interviews, focus groups
- Observational research (e.g., shadowing individuals or observing classrooms)
- Collection or secondary use of biological samples
- Secondary analysis of identifiable data
- Testing new devices





## Categories of Review

- IRB Review
  - Convened Committee (a.k.a., Full Board)
  - Expedited
    - Minimal risk research (but not eligible for exemption)
    - One IRB member reviewer
- Exemption from IRB Review
  - Specific types of minimal risk human participant research
  - Administrative review required → exemption determination

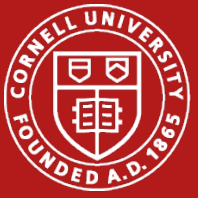


## Externally funded research with human participants



*Human participant research must be reviewed and approved by the Cornell IRB (or determined to be exempt) before funding is released and before research begins.*

- **Proposal stage:** in the Compliance section of RASS-SR, check the box for human participant research. If able, link to your Cornell IRB protocol.
- **Award stage** (or JIT): must have IRB approval or exemption. Must link to your Cornell IRB protocol within RASS-SR.

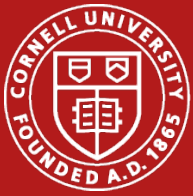


## Externally funded research, cont.



- Award Stage, Cont.
  - If the project is not yet ready for IRB review, can request a preliminary/program development approval (“prescreening” in RASS-IRB) to satisfy funder requirements. A complete IRB review will still be needed at a future point in time (via an amendment)

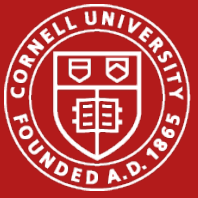




## Externally funded research, cont.



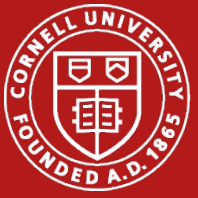
- Other federal regulatory requirements:
  - Clinical Trial requirements (i.e., additional training, posting on ClinicalTrials.gov)
  - Collaborative studies: multiple IRBs vs. Single IRB (sIRB)
    - For non-exempt research, if another IRB has or will review the project, a reliance agreement is needed, and a Cornell protocol record is still required. *(If Cornell researchers are engaged in non-exempt human participant research, our IRB must review or agree to rely on another IRB.)*



## Collaborative/Multi-site research

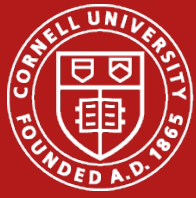
- Researchers from multiple institutions engaged in the same human participant research project
- NIH, other federal agencies: “Single IRB” (sIRB) requirement for non-exempt studies (one IRB of Record responsible for all sites)
- Multiple factors for determining the sIRB (complexity, procedures, involvement, location, etc.)
- If an sIRB is needed, an Authorization/Reliance Agreement will be needed. This can be requested through RASS-IRB.
- Contact the IRB office early in the process



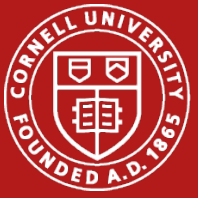


## Introducing RASS-IRB

- RASS-IRB launched February 1, 2022
- Replacing the .doc and .pdf IRB protocol forms and email-based review and approval process with a single online smart form and workflow
- All details and documents in one place, easy access for PIs as well as IRB staff and committee members.
- Connection between IRB protocols and sponsored proposals/awards
- For more details about RASS-IRB launch:  
<https://researchservices.cornell.edu/news/rass-irb-launch-plan>

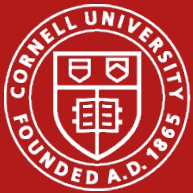


- Proposal detailed budget
- “Own” feature for task management
- Proposal approver language changes
- Updates to current & pending
- Sponsored project searching improvements



# Questions?

Ethics  
IRB  
Human  
Subjects  
Monitoring  
Compliance  
Justice  
Beneficence  
Respect  
Education  
Research



## HRPP/IRB Resources & Guidance

- Questions?

Contact the IRB office: [irbhp@cornell.edu](mailto:irbhp@cornell.edu)

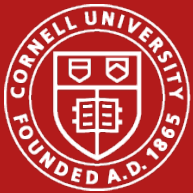
- Myles Gideon, IRB Manager (mbg223, 607-255-6182)
- Vanessa McCaffery, IRB Administrator
- Joyel Moeller, IRB Administrator
- Mara Braddy, IRB Compliance Assistant

- IRB Office Hours: 2nd and 4th Tuesday of each month, 1-4pm

- Contact [irbhp@cornell.edu](mailto:irbhp@cornell.edu) to schedule a conversation

- IRB Website: <https://researchservices.cornell.edu/compliance/human-research>

- [IRB Guidance, policy, and resources](#)
- [RASS Guide Site](#)



- RASS resources:
  - <http://guide.rass.cornell.edu/>
  - System logins
  - “How-To” guidance
  - Contact RASS for support: [rass@research.cornell.edu](mailto:rass@research.cornell.edu)
  - Attend office hours
  - Learn about new features:  
<https://guide.rass.cornell.edu/timeline/>
  - Share your feedback on RASS