



Student Research Resources

Communication

This is the most vital component of a successful mentorship of any kind. Problems with student research projects are usually due to a lack of communication. We recommend setting up a schedule of regular meetings, or a requirement that students check in to gauge progress at regular intervals (e.g., weekly, monthly etc.).

Project Scope

Students and mentors often find that there is far less time for a project than they had anticipated. Shorter well defined projects typically have more success than larger complicated projects.

Student Schedule

Student schedules have periods that allow for productivity with research (e.g., summer PAL block, electives) and periods of less productivity. Students should discuss schedules with their mentors.

Obstacles

All student projects will encounter obstacles. The mentor, student and our office should develop strategies to overcome these obstacles.

Anyone who will **mentor** a UACOMP student is required to either hold **faculty** status or to become a **Designated Campus Colleague (DCC)** faculty. If you will be working with a mentor who is not currently faculty or a DCC, please have them contact our office. For more info:

HR Guide: DCC

The **Research Office** supports the research efforts at UACOMP throughout the clinical trial process from study development to closure. Faculty and students may find the resources in the Researcher Toolkit helpful:

Researcher Toolkit

Biostatisticians are available to assist students with research projects. Please complete the Smartsheet form to request help: **Biostatistician Smartsheet Form**

Library Resources:

Arizona Health Sciences
Library at the Phoenix
Biomedical Campus

Librarian Appointments

The Student Research Office has purchased access to several national **Healthcare Cost and Utilization Project (HCUP)** databases for student research, including State level data. For more information: **HCUP Background**
Mentors and students who wish to use the data must do so with the assistance of the UACOMP biostatisticians: **Biostatistician Help**
Info on **additional databases**, including some with no fees, is available here: **HCUP Databases and More**

C O N T A C T S

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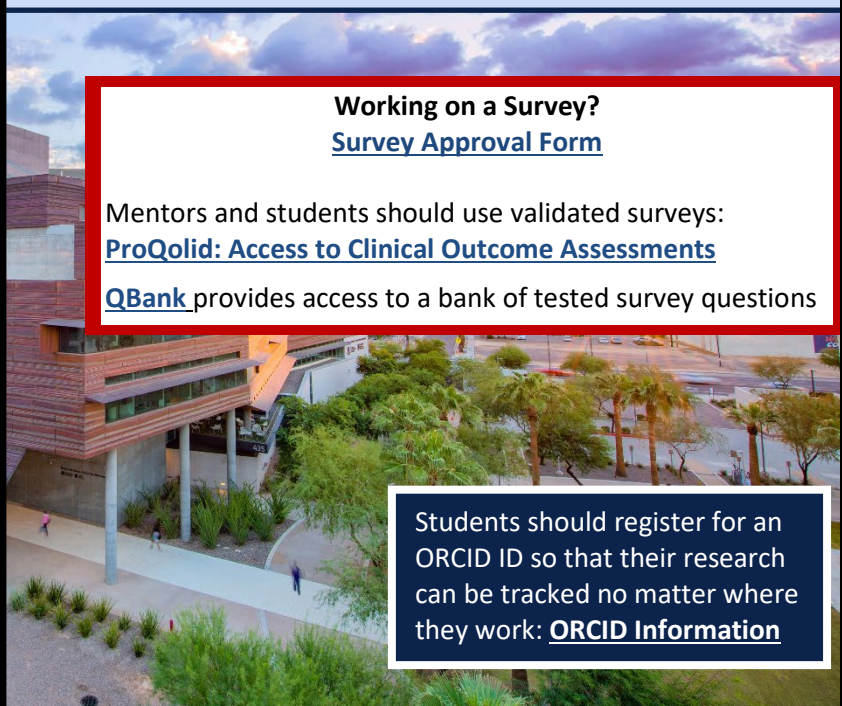
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Working on a Survey? **Survey Approval Form**

Mentors and students should use validated surveys:
ProQolid: Access to Clinical Outcome Assessments
QBank provides access to a bank of tested survey questions

Students should register for an ORCID ID so that their research can be tracked no matter where they work: **ORCID Information**



Compliance Information for Medical Students

Faculty mentors should be **PI-eligible** at the institution where the research is conducted whenever required by the study design and institutional policies.

SD + CR

PI eligibility is determined by the institution, risk level, and resources used - not by a single universal standard.

SD + CR

Please verify this information **before** starting to develop your project. UACOMP has **dedicated IRB specialists** who can assist both faculty and medical students with compliance questions.

START HERE

If you will be working on a research project with a mentor, please make sure to reach out to dedicated IRB specialist, Keilana Valdez regarding IRB/compliance issues- even if an IRB is already in place!

keilanavaldez@arizona.edu

For projects that involve Banner Health EMR, researchers (including students) must complete

[UA HIPAA Privacy Training](#)

Anyone considered an **Investigator*** is required to complete:

- Collaborative Institutional Training Initiative (CITI) training
- Conflict of Interest (COI) training.
- HIPAA Privacy Training -for projects that involve Banner Health EMR
- Research Security Training

An **Investigator is generally defined as anyone responsible for the design, conduct, or reporting of research, including*

All researchers are required to **complete Conflict of Interest (COI)** training. For COI requirements:

<https://research.arizona.edu/compliance-public/oroi>

The Research Security Training module in EDGE Learning is a **required step for all researchers** involved in **full IRB review projects**:

[Research Security Training](#)

You must type your name on the certificate and print to PDF

IRB Links

[Human Subjects Protection Program](#)

[IRB Submission and Approval Process](#)

[What is Human Research?](#)

[IRB Protocol for Determination of Human Research](#)

All mentors and students (i.e. **Investigators**) are **required** to complete **Collaborative Institutional Training Initiative (CITI)** training:

- [UA CITI Information](#)
- [CITI Main Page Login](#)

My Clinical Exchange (mCE)

Students working on research at **Banner Facilities** that require Cerner access will need a research rotation in mCE. Please contact Robyn McDannold to set this up, rmcdannold@arizona.edu.

We need the Mentor Name, Email, Department and Hospital. *Banner requires a 30 day wait time*

PCH requires students to enter their own rotation requests, please reach out for the instructions.

For Project Waterfall projects, students should contact **Tacha Lyon**: tylyons@arizona.edu

For Clinical work, students should work with **Michael Behlke**: mbehlke@arizona.edu

For more resources, please visit the Student Portal

