



SHP Student Interns for Research and Scholarly Activities Project Proposal Form

Instructions:

Please fill each box to the right of the required fields, obtain the required signature and return via email to Michele Sisco (mcoral@shp.rutgers.edu) by **March 24, 2025**.

If you are sending attachments, please ensure your contact information is added to all your forms.

Please note if you are a Non-Resident Alien to see the tax withholdings:
[Payments to Nonresident Aliens | University Finance and Administration](#)

Faculty Contact Information:

Date submitted:	3/14/2026
Faculty Name:	Aaron Dallman
Department/Program:	Rehab and Movement Sciences
Telephone number:	2543716350
E-mail:	ad1764@shp.rutgers.edu

Project Detail:

Project Title: (56 characters max)

Improving Cancer Screening Among Individuals with ID/DD: A Secondary Data Analysis

Hypothesis:

Adults with IDD will have 15–25% lower guideline-concordant screening rates than the general adult population in the health system, after adjustment for sociodemographic and clinical factors.

Description:

(Include design, methodology, data collection, techniques, data analysis to be employed, evaluation and interpretation methodology for research component)

This retrospective cohort and cross-sectional analyses using secondary electronic health record data from an integrated academic health system. We will 1. estimate age-appropriate screening rates for: Breast cancer (mammography) ages 40–74.; Cervical cancer (Pap and/or HPV testing) ages 21–65; Colorectal cancer (colonoscopy, sigmoidoscopy, or stool tests such as FIT) ages 45–75. The total sample of records will be approximately 80 000

Specific Student Responsibilities:

The student will collaborate with the PI to conduct the analysis using R.

Start / end date of project: May 2026 - August 2026

WHAT OTHER EDUCATIONAL OPPORTUNITIES ARE AVAILABLE TO STUDENTS?

(e.g., journal club, seminars, clinic, rounds)

WHERE DO YOU PLAN TO PRESENT OR PUBLISH THE FINDINGS WITH THE STUDENT?

(e.g., national or state meetings, newsletter or journal, SHP poster day)

The student will participate in regular meetings within the PI's research lab, which include journal clubs. The PI will also include the student in relevant seminars on implementation science.

I plan to present these findings at AcademyHealth 2027, NJOTA 2026; and at the international OT conference.

CHECK ALL APPROPRIATE BOXES BELOW AND PROVIDE REQUESTED INFORMATION.

This project is: clinical laboratory behavioral survey educational

Other: please specify _____

This project involves the use of human subjects (including chart review, retrospective studies and questionnaires).

Pending Approved IRB Protocol Number Pro2026000482

IRB approval must be obtained by June 2025

Are you an Employee at RU? ***Yes*** ***No***

Are you a Non-resident Alien? ***Yes*** ***No***

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DocuSigned by:

Nancy Kirsch

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Signature of Department Chair

03/14/2026

Date