Survey Research Operations

Monthly Project Report

Sponsored Projects

November 2019



Sponsored Projects

(AFHS) American Family Health Study

(ACL6) Americans' Changing Lives - Wave 6

(BFY) Baby's First Years

(Child First) Child First

(C.A.R.E.) Concussion Assessment, Research and Education (CARE) Consortium

(ED-Stars Continuation) Emergency Department Study to Assess Risk of Suicide - Continuation Project

(ECHO) Environmental Influences on Child Health Outcomes

(EDCPE) Every Dollar Counts Program Evaluation

(HRS 2018) Health and Retirement Study 2018

(HRS 2020) Health and Retirement Study 2020

(H&WB) Health and Wellbeing in Southeast Michigan

(HCDC, H&C) Housing & Children

(HRS Actigraphy Pilot) HRS 2019 Actigraphy Pilot

(CAMS 2019) HRS 2019 Consumption and Activity Mail Study

(HRS - LHMS Spring 2019) HRS Enhancing Retrospective Life History Data 2019

(HRS-Neuro) HRS Neuroimaging Pilot

(OYMS 2019) HRS Off Year Mail Survey 2019

(MTF Web 2019) Monitoring the Future 2019 web

(NSFG 2010-2020) National Survey of Family Growth

(PSID19) Panel Study of Income Dynamics 2019

(PSID 2019 Full Pilot) PSID 2019 Full Mixed Mode Pilot

(CDS-19) PSID Child Development Supplement V (2019)

(WMH-Qatar) Qatar World Mental Health Survey

(SWEL) Stress and Wellbeing in Everyday Life

(STARRS-LS Supplement) Study to Assess Risk and Resilience in Servicemembers - Longitudinal Study S

(STARRS-LS) Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study

(SCA 2019) Surveys of Consumer Attitudes

(VCT) Video Communication Technologies in Survey Data Collection

(WHS) Women's Health Study

Project Name American Family Health Study (AFHS)

Project Mode Primary: Web Secondary: Mail Total of Modes: 3

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 1,596,238.00 InDirect Budget: 893,875.00 Total Budget: 2,490,133.00

Principal Brady West (Survey Research Center)

Investigator/Client William Axinn, Mick Couper and James Wagner (Survey Research Center)

Funding Agency

National Institutes of Health (NIH)

IRB HUM#: Period Of Approval:

Project Team Project Lead: Rebecca Gatward

Budget Analyst: Dean E Stevens

Project Lead: Rebecca Gatward

Dean E Stevens

Production Manager:Derek DubuqueSenior Project Advisor:Grant D Benson

Production Manager: Production Manager:

Proposal #: no data

Description:

The American Family Health Study is a methodological project which aims to evaluate the feasibility of collecting national family, fertility and reproductive health data on a nationally-representative sample using a self-administered mode that is comparable to data collected with an in-person (interviewer-administered) study.

We plan to screen around 42,120 randomly selected U.S. households by mail and web to identify an eligible population (aged 18-49 years). The screening work will be divided across two successive nine month periods (n=21,060 per effort). Each 'replicate' is a fully representative sample of U.S. households. Eligible respondents will be invited to complete three modules of content (administered separately or one instrument), either online or a paper questionnaire. The plan is obtain at least one returned module from 4,000 respondents.

There will be a two month gap between replicates. The first replicate will begin in September 2019 and the second in around July 2020.

The sample (addresses) will be selected via Market Systems Group (MSG). The following response assumptions have been made: at the screening stage, we estimate a response rate of 50% (around 21,000). Of these we expect approximately 12,000 addresses to contain an eligible person. In households with more than one eligible person we will randomly select one person.

The contact protocol for the screener and main data collection is designed to, initially, push completion by web. Addresses or selected participants will only be mailed a paper screener or questionnaire after reminders encouraging completion online. This is a recent change to the protocol and was made after the SRO budget proposal was provided to the PI.

The main interview consists of three modules which will replicate almost all NSFG content. The PI group is leading the process of reviewing and translating the content to web format and will provide specifications for programming to SRO.

The following revisions have been made to the study design as detailed in the latest budget proposal (SRO scope of work);

- o We will use an external vendor to scan returned paper screeners, rather than manual data entry. This vendor will also format the paper forms, print materials and be responsible for most of the respondent mailings.
- o The original study design did not include web as a mode of data collection for screening. Additional funding from SRC has been obtained by the Principal Investigator to cover the development of a web screener and associated data management and reporting costs.
- o Telephone reminder calls remains one of the steps in the non-response protocol for the main data collection. However, it is likely that this effort will be targeted to a subset of the selected sample, rather than across the entire sample.
- o The amount budgeted for the TOA for the screener was \$2 and \$5 50% of the sample to receive each amount. The TOA amount will now be \$2 for the full sample. We may provide an additional TOA of \$5 to a subset of the non-responders as part of one of the follow-up reminder mailings (depending on available budget).
- o The eligibility age range for the study has been changed from 15-49 to 18-49. This eliminates the need to contact to parents/guardians of all eligible respondents who have not reached the age of majority to gain consent to participate in the study. There are three states where the age of majority is above 18 years of age in these states we will adjust the selection protocol as necessary.
- o A further change to the study protocol is around completion of the main modules. In some circumstances we will provide Respondents the option to move directly to complete the main modules after completing the screener without being sent an invite in the mail/email to do so. This will only happen if the selected R is also the person who completed the screener.
- o An experiment around completion of the modules has been introduced to the protocol. Twenty per cent of the

selected eligible respondents will be invited to complete the full 60 minute survey as one instrument, rather than completing three separate modules.

SRO Project Period Data Col Period Security Plan Milestone Dates

01/2019 - 10/2021 09/2019 - 03/2021

NA

PreProduction Start: 05/03/2019 Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End:

> DC Start: 01/21/2020 DC End: 10/31/2021

Other Project Team Members: SRO Team: Leah Roberts, Qi Zhu, Laura Yoder, Jim Rodgers

Other Project

During the budget proposal stage this project was known as 'A More Efficient Web-Based Approach to Collecting

National Family, Fertility and Reproductive Health Data'. Names:

Sample Mgmt Sys **MSMS** Data Col Tool Blaise 5; SAQ Hardware Desktop

DE Software Other (Blaise 5 (for Mail questionnaires)); External vendor (TBD)

QC Recording Tool Yes, R Incentive Administration **SRO Group**

Payment Type

Payment Method

Check, post (Modules 1 - \$20, Module 2 - \$20 and Module 3 - \$30); Cash, prepaid (Screener IW - \$2 Potentially Check through STrak RPay System; Check through other system (Info. from MSMS and transfer information via

Report Period Nov, 2019 (AFHS) **Project Phase** Planning

Risk Level On Track

Monthly Update

- Task rules are now being set-up in MSMS
- Launch date has been confirmed as 1/21/20
- Test plan has been revised (give point above) with systems test to begin the week beginning 12/6 to build up to a full protocol test during week of 12/16.
- Spanish text has been added to the questionnaire and the questionnaire has been tested by two bilingual IWERs.
- Spanish translations received from RSS has been submitted fro Review by the SRO Spanish translation team.
- IRB submission (ENG only) has been reviewed one change was requested to the consent forms. We have not yet received approval.
- Target date for submitting the SPN materials as an amendment is week beginning 12/9.
- SRO focus for the coming month will be; Testing, working with the vendor on formatting the paper surveys and other materials and specifying reporting needs.
- The next Project Review has been scheduled for 3/6/2020

Special Issues

Text messaging - ideally we would like to send all texts using the automatic method. Sending them manually will

increase risk of inaccuracies, delays and increase cost.

Cost Nov 18, 2019

Total Cost to Date (Direct + Indirect): 151,503.63 Estimated Cost at Completion (E\$AC): 2,382,558.00 Total Budget: 2,490,133.00 Variance (Budget minus E\$AC): 107,574.69

Reason For Variance: Over the next month we will focus on firming up Survey Tech hours (for TEL non R follow-up, mailing support and possibly sending text messages).

Projections Nov 18, 2019

Dollars Projected For Month: 467,111.86 Actual Dollars Used: 37,884.93 Variance (Projected minus Actual): 429.226.93

Reason For Variance: The projected costs included half the total cost for the work contracted out

to the vendor DataForce. I am awaiting an invoicing schedule from DataForce so projections for their costs are not yet projected accurately.

Measures

	Units Complete	RR	HPI	
Current Goal: Goal at Completion:	42,120 screened		NA	
Current actual: Estimate at Complete: Variance:	NA		NA	

- Screener response rate = 50% (n=21,000) of these, 12,000 households will include an eligible respondent.
- Oversamples: Women =55% of sample, Teens (18-19) =7.3%, Blacks=20% and Hispanics=20%.
- At the main data collection stage we plan to obtain at least one completed module from 4,000 respondents (RR=33.3%).

Project Name Americans' Changing Lives - Wave 6 (ACL6)

Project Mode Primary: Telephone Secondary: Face to Face Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 462,919.00 InDirect Budget: 259,234.00 Total Budget: 722,153.00

Principal

Investigator/Client

Margaret Hicken (University of Michigan, SRC - SEH)

Funding Agency

National Institutes of Health, National Institute on Aging

IRB HUM#:

HUM00153243 Period Of Approval: Pending

Project Team Project Lead: Terri Ann Ridenour

Budget Analyst:Grace TisonProduction Manager:Lisa J Carn

Senior Project Advisor: Shonda R Kruger-Ndiaye

Production Manager:

Production Manager: James Koopman

Proposal #:

no data

Description:

Led by Dr. Maggie Hicken, ACL6 will build on 5 waves (25 years) of data from the nationally-representative Americans' Changing Lives (ACL) study by adding a 6th wave of data collection (ACL6), along with blood collection for DNA methylation analysis. With ACL6, there will be data for over 30 years of neighborhood chemical and non-chemical stressors experienced cumulatively over adulthood, which the investigators will link to DNA methylation and then examine the impact on healthy aging. The objective of ACL6 is to identify underlying epigenomic mechanisms linking racial residential segregation to key markers of healthy aging, for which there are known inequalities.

The ACL6 project period began in July of 2018, with SRO involvement starting in September of 2018. The data collection period is April to August 2019.

SRO's work scope includes survey data collection and Home Visit coordination. SRO will build systems that: 1) equip SSL interviewers (and potential low-level field interviewers at the end of the study) with tools to conduct survey data collection and sample management; 2) provide a basic mechanism (i.e. Weblog) for the Study Coordinator to log written consent received for the Home Visit, log specimen chain of custody and support SSL follow up efforts (reminder call outcomes); 3) support SRO coordination between the Core Study Team (CST), ExamOne, the 3rd party vendor responsible for Home Visit (health assessment, blood sample collection and health-related measurements), and CLASS lab biorepository; and 4) serve basic reporting needs to provide regular progress updates during the production period.

There is a broad overlap with the ACL5 study with about 15% of the questionnaire requiring revisions and additional items for Wave 6. SRO is responsible for the documentation for the complete ACL6 instrument, programming specifications in Blaise 4.8, developing SurveyTrak sample management system for use in the SSL, building the Weblog interface and creating Reports.

The Core Study Team (CST) conducted locating procedures and updated sample records with information about deceased members, prior to delivery of sample to SRO. Newsletters were sent to all living members of the Americans' Changing Lives cohort who participated in any of the previous 5 waves and asked to participate in Wave 6. All surviving ACL respondents (~1,526) are eligible to participate; there will be no screening for participation. After CST delivers the final ACL6 sample, SRO prepares/loads in SurveyTrak sample management system. On April 22 SRO mailed the pre-interview letter to potential interview participants, along with a prepaid incentive (\$30) to participate in the interview.

A 60-minute telephone interview will be conducted. Respondents will be asked to provide information on various social, economic, psychological, and health matters. SRO assumes 1,220 interviews will be successfully completed (an 80% response rate). It is also anticipated that more interviews may be conducted by proxy this wave (approximately 108 proxy interviews last wave). Although the data collection will primarily be conducted by SSL interviewers, SRO's systems will support the possibility of interviews to be conducted face-to-face for respondents who cannot be reached by telephone or prefer an in person visit. As data collection unfolds, SRO will revisit the need for face-to-face work with the PI and prepare a budget estimate for the scope of work based on location of respondents and other factors.

After the survey is completed, or the interview is suspended, the Interviewer will discuss the Home Visit and ask if the R is interested in participating. If R agrees, the Interviewer will obtain oral consent for the R to be contacted by ExamOne to schedule this Home Visit. SRO will send the R a pre-home visit packet by mail, which includes: (a) a letter briefly describing this second part of the study; (b) two copies of the consent form, one to sign and provide to the ExamOne Health Professional (HP) and one to keep; and (c) a \$50 incentive for participating in the Home Visit.

During the Home Visit, the Health Professional (HP) will collect the signed informed consent document. The signed U-M consent form will be mailed by ExamOne to the Home Visit Study Coordinator and logged in Weblog.

SSL interviewers will be responsible for reminder calls related to the Home Visit (e.g. Rs who do not schedule their appointment with vendor). Iwers will use the Weblog system to record outcomes.

SRO Project Period Data Col Period Security Plan Milestone Dates

09/2018 - 09/2019 04/2018 - 08/2019

NA

PreProduction Start: Pretest Start:

Pretest End: Recruitment Start: 02/25/2019 Staffing Completed: GIT Start: 04/01/2019 SS Train Start: 04/02/2019 SS Train End: 04/03/2019 DC Start: 04/23/2019 DC End: 09/14/2019

Other Project **Team Members:** Shonda Kruger-Ndiave: SPA

Terri Ridenour: SRO Lead/Project Manager Jaime Koopman: SSI (Blaise/STrak Specs)

Gary Hein: SSI (Weblog Specs) Debra Heier: SSA (Project Coordination) Becky Scherr: SSA (Project Coordination)

Grace Tison: Financial Analyst Lisa Carn: Production Manager

Russ Stark: SSL STrak systems consultant and lab management

Jeff Smith: Technical Lead

Stephanie Windisch (and Chris Greene): Data Managers

Jeff Smith: SurveyTrak Programmer Ashwin Dey: WebTrak, Weblog Programmer Dave Dybicki: CAI Programmer-Blaise

Andrea Pierce: Help Desk

Other Project

Names:

"Racial inequalities in health throughout adulthood: The cumulative impact of neighborhood chemical and

non-chemical stressors on epigenomic pathways" (aka, "Social epigenomics of racial health inequalities - SERHI")

Sample Mgmt Sys SurvevTrak Data Col Tool Blaise 4.8 Desktop Hardware **DE Software** NA QC Recording Tool NA Incentive Yes, R

Administration **SRO Group**

Payment Type Check, prepaid (\$30 (interview)); Other (Check, prepaid - \$50 (consent to WBD/making home appointment))

Payment Method NA

Report Period

Nov, 2019 (ACL6)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

Phase 1 of the ACL6 project is currently on hiatus. The Phase 2, decentralized (Reboot) proposal and updated ballpark budget is currently in process.

On November 20 we heard from the PI, Maggie Hicken. She was working on the request for an administrative supplement from sponsor (NIMHD) -- and asked if she could get a second estimate for Raphael's "Leaner option 2" ballpark budget? She believes this will cut the cost down considerably and be closer to the sponsor's \$100k budget cap for administrative supplement.

The PI would like to prioritize all African Americans and then clustered priority for others:

n = 290

All NH Blacks (n = 230)

All Clustered Priority Non-NH Black (n = 60)

We have already mapped these cases for initial ballpark budget, but Raphael will consult with Maggie further so she has the updated information needed.

Maggie also plans to reach out through mail to those Rs who have completed the ACL6 interview but refused the

home visit for possible refusal conversion.

Lisa and the Proposal Group, with Raphael's input, started an outline of the new specifications and assumptions. A new budget is expected to be prepared by the first week of December.

Special Issues

On 10/24 we heard from the PI that while there are no formal limits, the Program Officer has generally seen supplements funded up to \$100k. SRO has been working with PI on updating the ACL6 Phase 2, decentralized (Reboot) ballpark estimate, given her research aims and these budgetary constraints.

See original ballpark estimate memo here:

\\Src-douvan\sro\projects\ACL6\02 Budget\Proposal Docs\Reboot Ballpark Estimate\18-0002R01S02 ACL6

Decentralized Reboot Ballpark Memo.pdf

Cost

Total Cost to Date (Direct + Indirect): 778,175.75 Nov 22, 2019 Estimated Cost at Completion (E\$AC): 778,603.65 722,153.00 Total Budget:

Variance (Budget minus E\$AC): -56,450.65

Reason For Variance: Please see Monthly Updates.

Projections

Dollars Projected For Month: -16,264.93 Nov 22, 2019 Actual Dollars Used: -1,768.64 Variance (Projected minus Actual): -14,496.29

> Reason For Variance: Projections (expected credit) higher than actuals. In October we placed a

bulk request to void incentive checks issued in April/May (\$13,920). We were expecting this credit, however, the Business Office has not processed

request. We have moved this projected credit to November.

Measures

	Units Complete	RR	HPI	
Current Goal: Goal at Completion:	1,058 (1,526 sample)	80%	5	
Current actual: Estimate at Complete: Variance:	729	54%	6.7	

Other Measures

Home Visit Consent

Goal at Completion: 700

Current Actual: 413 Current Undecided: 20 Project Name Baby's First Years (BFY)

Project Mode Primary: Face to Face Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 4,330,584.00 InDirect Budget: 1,797,114.00 Total Budget: 6,127,698.00

Principal Dr. Greg Duncan (University of California - Irvine)

Investigator/Client Dr. Kimberly Noble (Teachers College Columbia University)

Dr. Katherine Magnuson (University of Wisconsin)

Funding Agency

IRB

National Institute of Child Health and Human Development (NICHD)

HUM#: HUM00137963 Period Of Approval:

Project Team Project Lead: Piotr Dworak

Budget Analyst: Janelle P Cramer

Production Manager: Barbara Aghababian-Homburg

Senior Project Advisor: Stephanie A Chardoul Production Manager: Margaret Lavanger Production Manager: Anthony Romanowski

Proposal #: no data

Description: University of Michigan Survey Research Center (U-M SRC) is contracted to recruit and interview participants for Baby's First Years -- a longitudinal randomized control trial study.

The study's full name, listed on sub-contract documents, is Household Income and Child Development in Early Years. The study will draw on a convenience sample of mothers and their newborns in four US metropolitan areas: New York City; Omaha/Lincoln; New Orleans; and Minneapolis. One or two hospitals, listed in this application, will be used as recruiting sites in each area. The study uses a randomized control trial design in which low-income mothers and newborns will be randomly assigned to a treatment group that receives an unconditional income enhancement -- cash payments of \$333 per month—an amount roughly comparable to a variety of income assistance policies in the U.S. and shown to be associated with meaningful improvements for poor children in prior studies—or to a control condition that receives \$20 per month. In both groups, the payments will be made for the first 40 months of the child's life. To understand the impacts of added income on children's development, researchers will assess treatment/control group differences at ages 1, 2 and 3 on measures of cognitive, language, memory, self-regulation and socio-emotional development. Recruitment is scheduled to start in April of 2018, and each follow-up interview will be conducted 12 months later -- close in time to the child's 1st, 2nd, and 3rd birthday. The feasibility of the approach has been established in a one-year pilot conducted in 2014 at the New York Presbyterian Hospital/Columbia University Medical Center.

The Principal Investigators are Dr. Greg Duncan from University of California Irvine (UCI), Dr. Kimberly Noble from Teacher's College Columbia University (TCCU), and Katherine Magnuson from University of Wisconsin-Madison (UWM). UCI (Dr. Duncan) and TCCU (Dr. Noble) are the institutions and signatories funding the U-M SRC subcontract from various sources including the National Institute for Child Health and Human Development (NICHD) and private foundations listed in this application. The study research team also includes co-investigators Lisa Gennetian (New York University), and Hiro Yoshikawa (New York University).

SRO will be responsible for four interactions with the selected mothers/infants:

- Baseline will occur immediately (within 24-48 hours) after birth, in the hospital;
- Wave 1 will be a telephone interview with the mother when the child is 12 months old;
- Wave 2 will be an in-person interview in the family's home that includes survey, developmental assessment, biomarker collection, and video recorded behavioral interaction when the child is 24 months old;
- Wave 3 will be an in-person survey done while the mother and child are visiting a lab for other clinical tests when the child is 36 months old.

Each data collection phase/wave will be a full 12 months, with Baseline starting in April 2018:

Recruitment/Baseline: 04/01/2018 - 03/31/2019

Wave 1: 04/01/2019 - 03/31/2020 Wave 2: 04/01/2020 - 03/31/2021 Wave 3: 04/01/2021 - 03/31/2022

SRO Project Period Data Col Period Security Plan 10/2017 - 12/2020 04/2018 - 12/2020

NA

Milestone Dates

PreProduction Start: 10/01/2017 Pretest Start:

Pretest End: Recruitment Start: 01/01/2018 Staffing Completed: 02/07/2018 GIT Start: 03/19/2018 SS Train Start: 03/20/2018 SS Train End: 03/22/2018 DC Start: 05/07/2018 **DC End:** 06/30/2022

Other Project Team Members:

Stephanie Chardoul (SPA) Piotr Dworak (Lead) Tony Romanowski (PM) Daric Thorne (PM/SSA) Barb Homburg (PM) Peggy Lavanger (PM) Jim McClure (DCS) Jeff Smith (tech lead)

Jim Rodgers (MSMS consultant) Andrew Hupp (MSMS consultant) Pam Swanson (MSMS programmer) Kyle Kwaiser (Data Manager) Dave Dybicki (Blaise) Colette Keyser (Blaise)

Tricia Blanchard (MSMS) Kyle Goodman (Help Desk)

Other Project Names:

HHICD Household Income and Childhood Development

Sample Mgmt Sys **MSMS Data Col Tool** Blaise 5

Hardware Laptop; [UM cell] Phone

DE Software N/A

QC Recording Tool

Other (to be specified)

Incentive Administration

Yes, R

SRO Group Payment Type Cash, prepaid (50)

Payment Method Check through other system (MSMS); Interviewer payment of cash (reimbursed/reconciled via Tenrox) (MSMS)

Report Period

Nov, 2019 (BFY)

Project Phase Implementing

Risk Level

Some Concerns

Monthly Update

Project updates:

Age 1 re-interviewing is in week 22 out of 53 (Age 1 ending in June). Project's 14-day lagged response rate continues to improve from around 50% to 72% after increasing incentive from \$50 to \$100 to compensate for additional survey content and visit length (120 vs. 90). To address PI concerns with no-contact rate BFY mobilized 3 SRO OS, experienced locator/travelers to call and visit BFY Moms that are due to be interviewed in January/February, confirm addresses, and if necessary obtain information from CPs or FTF locating. The 1st wave of that effort has been carried out in November and the next trip is planned for December. This "outreach" team is helping local interviewers find hard-to-reach Moms that are due to be interviewed now. BFY is also currently hiring in NE, MN, and NOLA. We expect to meet hiring goals of 8 - 9 interviewers. Training is planned for January 18th - 24th. In the meantime travel continues to NE and NOLA to continue meeting study goals until new-hires are up and running. Budget for additional outreach and hiring has been presented and approved by the Pls. The planning for Age 2 is also in progress with development of Blaise kicking off in January.

Data collection / Sample:

Weekly goals and actual by site:

Goal Actual +/-

392 321 -71 Overall Nebraska 105 86 -19 107 104 -3 New York Minnesota 54 38 -16 Louisiana 126 93 -33

Staffing:

12 iwers in total

NE: 1 (NH BFY Enrollment experience); hiring target: 4

MN: 1 (Enrollment NH); hiring target: 2

NY: 4 OS (3 with Enrollment experience); no hiring NOLA: 3 (2 Enrollment NH and 1 OS); hiring target: 2 Travelers: 3 (OS, one with shared responsibility as a locator) Outreach team: 3 (OS, not trained as BFY interviewers)"

Technical system:

BFY is now focusing on updating the Midwave address update protocol to extend it to every month or every 3-month visits by the interviewers to update addresses and build rapport with respondents.

Finances: Additional budget for hiring and increased scope of R outreach has been approved by the PIs. The current budget does not yet include additions/projections for additional cost of the project as well as additional cost of hiring new interviewers. In October, the budget has been re projected by extrapolating work for Age 2 and Age 3 given experiences with Age 1 scope. We presented this projection to PIs to jointly figure out ways to bring the project cost under control. To entice recruitment and to prevent attrition, PIs approved a differential \$2 pay for the BFY interviewers.

Special Issues

Cost

Dec 31, 2019

Total Cost to Date (Direct + Indirect):
Estimated Cost at Completion (E\$AC):

1,918,096.39 6,614,284.37

Total Budget:

6,127,698.00

Variance (Budget minus E\$AC):

-486,586.37

Overrun project has been presented to the Pis and reflected our

Reason For Variance:

assumptions about work/scope given additional Age 1 requests. Overrun may be modified if Age 2 scope revisions are reduced by PIs (decisions

pending this fall).

Projections Dec 31, 2019

Dollars Projected For Month:

111,321.85 104,251.25

Actual Dollars Used: Variance (Projected minus Actual):

7,070.60

Reason For Variance:

Lower than projected staff hours and travel expenses.

Measures

Units Complete	RR	HPI	
392	_	9	
900	_	9	
321	_	11	
900	_	10	
	392 900 321	392 — 900 — 321 —	392 — 9 900 — 9 321 — 11

Project Name Child First (Child First)

Primary: Face to Face Secondary: Telephone **Project Mode** Total of Modes: 3

Project Status **Project Type** Sponsored Projects Current

1,041,810.00 Total Budget: **Budget** Direct Budget: InDirect Budget: 104,182.00 1,145,992.00

Principal

Stephanie Chardoul (SRO/SRC) Investigator/Client

Funding Agency

MDRC, (Laura and John Arnold Foundation, The Duke Endowment)

HUM#: **IRB Project Team**

Barbara Lohr Ward Project Lead: Budget Analyst: Parina Kamdar Production Manager: Lloyd Fate Hemingway

HUM00166328

Senior Project Advisor: Nicole G Kirgis Production Manager: Taylor Franklin

Production Manager:

no data Proposal #:

Description: Child First (CF) is a comprehensive, home-based, therapeutic intervention targeting multi-risk young children and

> families, embedded in a coordinated system of care. An earlier randomized control trial (RCT) of CF showed very promising impacts in one site with a small sample of families (N = 157; see Lowell et al., 2011 published in Child Development). The current RCT will be conducted in a broader number of sites across two states (Connecticut and North Carolina) to help answer questions about whether the demonstrated impacts of CF can be replicated at-scale across multiple locations. The study aims to estimate the impact of the Child First program on outcomes for children, parents, and families measured 12-and 36-months after random assignment. In addition, the current study will look at whether Child First is more beneficial for certain subgroups of families, including caregivers who have experienced trauma or substance abuse, have a history of depression, and children exhibiting issues with behavior

Period Of Approval:

9/11/2020

or language development.

SRO Project Period

Data Col Period Security Plan Milestone Dates

10/2019 - 03/2022 08/2020 - 12/2021

NA

PreProduction Start: 07/01/2019 Pretest Start:

Pretest End: Recruitment Start: 01/15/2020 Staffing Completed: GIT Start: 07/25/2020 SS Train End: 07/31/2020 SS Train Start: 07/27/2020

> DC Start: 08/01/2020 DC End:

Other Project

Names:

Team Members: Other Project

Sample Mgmt Sys

MSMS Data Col Tool Blaise 4.8

Hardware Laptop; [UM cell] Phone; Other (Video Recording Equipment)

Tricia Blanchard, Genise Pattullo, Shanti Suresh, Neil Eriksen.

DE Software

QC Recording Tool

DRI-CARI; Other (Video Recording)

Incentive

Yes. R

Administration **SRO Group**

Payment Type Check, post (\$50); Cash, prepaid (\$2 locating payment); Cash, post (\$50 cash post assessment)

Payment Method

Check through STrak RPay System; Interviewer payment of cash (reimbursed/reconciled via Tenrox); Imprest C

Report Period Nov, 2019 (Child First) **Project Phase** Initiation

Risk Level On Track

Monthly Update During November 2019, SRC activities included the following:

Task 1: Management, Budget and Work Plan

% Task Spent to Date

Participated in biweekly project meetings with research team to discuss scope and schedule; produced and distributed meeting notes.

- Reviewed and updated spending projections
- Updated cohort locating and interviewing schedule.
- Gathered information regarding video recordings.
- Prepared and delivered information regarding data formats and output from the Blaise software system.

Task 2: Sampling

No effort this month

Task 3: Questionnaire Development

No effort this month

Task 4: CAI Programming

No effort this month

Task 5: Systems Programming

No effort this month

Tasks 6, 7: Interviewer Recruitment & Hiring, Training

No effort this month

Task 8: Main Data Collection

No effort this month

Task 9: Post Collection Processing

No effort this month

Task 10: Weighting

No effort this month

Task 11: Final Data Deliverables

No effort this month

Task 12: Locating

- Trained toll-free operators
- Reconciled initial imprest cash for locating mailing. Procured imprest cash for December and beyond.
- Updated specifications for sample management system tasks and parameters. Prepared specifications for preload.
- Cleaned sample file, prepared mail merge for locating mailing.
- Applied labels, shipped initial locating mailing.
- Began preparation of December mailing.

Variance (Projected minus Actual):

Special Issues

Areas of Concern:

Scope Changes:

The project is being extended by two months. SRO will prepare an estimate of spending for this extension.

The project team is investigating the cost of adding interviews or locating children at other homes. The new scope is not yet formally added to the work scope, but it being discussed.

Cost

Nov 19, 2019

Total Cost to Date (Direct + Indirect): 1,870.00 1,145,992.00 Estimated Cost at Completion (E\$AC): Total Budget: 1,145,992.00 Variance (Budget minus E\$AC):

Reason For Variance: Projections are still being entered into CRS. The project will be managed to

the available budget.

Projections

Dollars Projected For Month: Nov 19, 2019 Actual Dollars Used:

0.01 1.890.00 -1,890.00

Reason For Variance: Projections were not entered for the month due to the late availability of

shortcodes.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Concussion Assessment, Research and Education (CARE) Consortium (C.A.R.E.)

Primary: Telephone Secondary: Mail Total of Modes: 2 **Project Mode**

Sponsored Projects **Project Type** Project Status Current

Budget Direct Budget: 821,295.00 InDirect Budget: 213,538.00 Total Budget: 1,034,833.00

Principal Dr. Steven Broglio (U of M Kinesiology)

Investigator/Client Dr. Michael McCrea (Medical College of Wisconsin)

Dr. Thomas McAllister (Indiana University School of Medicine)

Funding Agency

IRB HUM#: Period Of Approval: Donnalee Ann Grey-Farquharson **Project Team** Project Lead:

> Budget Analyst: William Lokers Production Manager: Kathleen S Ladronka Senior Project Advisor: Barbara Lohr Ward

Production Manager: Production Manager:

no data Proposal #:

Description: This budget assumes an overall SRO involvement period of 24 months commencing in January 2019 with data collection taking place during a 20-month period, beginning April 2019. The total cost for this work is estimated at

\$1,034,833 (\$821,295 direct, \$213,538 indirect), budgeted at the NCAA's published indirect cost recovery rate of

26%.

SRO will provide consultation, respondent location activities and data collection for the NCAA-DoD Grand Alliance (Cumulative and persistent effects of concussion and repetitive head impact exposure: An intermediate follow-up study of US Military Service Academy members and NCAA student-athletes in the CARE Consortium) project. Specifically, SRO will provide consultation on respondent locating and panel maintenance procedures and instruments, locate and contact respondents by mail and phone to prompt them to access the online data collection questionnaire, and conduct telephone interviews with participants who fail to respond to invitations to complete follow-up interviews on the web.

The estimate assumes that approximately 7,500 (approximately 5,000 in the first year and 2,500 in the second year of the project) respondents are included in the initial outreach/email request to complete the online instrument by your research team, and that approximately 20% comply. The remaining 6,000 respondents will be followed up by SRO with locating, further contacts and prompting to complete the web survey. Finally, we anticipate direct outreach by telephone interviewers with access to the online application. All respondent incentives will be paid by the research staff.

SRO Project Period Data Col Period Security Plan Milestone Dates

12/2018 - 09/2020 02/2019 - 06/2020

NA

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End: DC Start: DC End:

Other Project **Team Members:** Donnalee Grey-Farquharson, Kathy LaDronka, William Lokers, Hongyu Johnson, Keith Leibetreu, James Koopman

Other Project Names:

Sample Mgmt Sys Other (QuesGen)
Data Col Tool Other (QuesGen)

Hardware Laptop

DE Software External vendor (QuesGen)

QC Recording Tool N

Incentive Yes, Other (Managed by Consortium)

Administration SRO Group

Payment Type N/A
Payment Method N/A

Report Period

Nov, 2019 (C.A.R.E.)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

11/2019

Programming and testing is continuing to streamline/refine the system.

The RR for the current sample (cold-calling) is ~14%.

Pilot 1 sample has still not been received – expected date is now Dec 2, 2019.

Main Data Collection sample was delivered to SRO on 11/25 for batch update (Day 1 in the revised protocol for main).

SRO delivered the sample to Accurint on the same day 11/25.

Special Issues

Cost

Oct 31, 2019

Total Cost to Date (Direct + Indirect):
Estimated Cost at Completion (E\$AC):
Total Budget:

 Total Budget:
 1,034,833.00

 Variance (Budget minus E\$AC):
 91,909.20

Reason For Variance: Programming and data management work that was budgeted is no longer a

part of SRO's scope. Adjustments will be made to offset delays in

HPI

production - this will reduce under-run.

209,659.83

942,922.80

Projections

Oct 31, 2019

Dollars Projected For Month:56,296.14Actual Dollars Used:40,296.41Variance (Projected minus Actual):15,999.73

Units Complete

Reason For Variance: A second batch of sample (Pilot 1) that was expected was not delivered so

RR

less work by Iwers.

Measures

Current Goal: Goal at Completion: Current actual:

Estimate at Complete:

Variance:

Project Name Emergency Department Study to Assess Risk of Suicide - Continuation Project (ED-Stars Continuation)

Project Mode Primary: Telephone Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 341,436.00 InDirect Budget: 187,848.00 Total Budget: 529,284.00

Principal Cheryl King, Ph.D., ABPP (University of Michigan)

Investigator/Client Jacqueline Grupp-Phelan, M.D., MPH (Children's Hospital Medical Center, I

David A. Brent, M.D. (University of Pittsburgh Medical Center)

Funding Agency

National Institute of Mental Health (NIMH)

IRB HUM

HUM#: HUM00134293 **Period Of Approval:** 7/31/2017-7/30/2018

Project TeamProject Lead:Maureen Joan O'BrienBudget Analyst:Janelle P CramerProduction Manager:Lisa J Carn

Senior Project Advisor: Kirsten Haakan Alcser Production Manager: Maryam N Buageila

Production Manager:

Proposal #:

no data

Description:

The study looks at suicide warning signs for the 24 hour period prior to a suicide attempt among adolescents in the United States. The main aim of this study is to gain a better understanding of which adolescents are at imminent risk and when they are at imminent risk for attempting suicide. Warning signs for suicide attempts are determined by examining differences between adolescent cases (suicide attempters) and controls (non-attempters) in emotions, thoughts, behaviors, and life events during the 24-hour period prior to suicide attempts, and by determining which 24-hour warning signs are commonly associated with suicide attempts for subgroups of adolescents. Approximately 1800 of ED STARS Study 2 sample age 12-18 are expected to participate in the ED-Stars Continuation; their parents will also be consented for the project. Ubitrix, an outside software organization under contract, sends text messages to selected respondents every two weeks, for eighteen months, asking mental health questions including if they have attempted suicide in the last two weeks. When a respondent endorses suicide items, SRO is alerted and completes a phone questionnaire with the respondent. SRO attempts to reach these "safety" cases within 24 hours. There are three controls selected for each case by PECARN. The instrument used is the Warning Signs for Suicide Attempt-Adolescent (WSSA-A). All Respondents who endorse items of suicide either by text or by phone interview are transferred to Boys Town National Suicide Hotline at the completion of the phone interview.

SRO Project Period Data Col Period Security Plan Milestone Dates 01/2018 - 12/2020 01/2019 - 09/2019

NA

PreProduction Start: 10/15/2017 Pretest Start:

Pretest End: Recruitment Start: 11/01/2017

Staffing Completed: GIT Start:

 SS Train Start:
 01/22/2018
 SS Train End:
 01/23/2018

 DC Start:
 01/24/2018
 DC End:
 09/30/2019

Other Project

Note that the initial project lead was Esther Ullman. Maureen O'Brien served as project manager. As of April 1, 2019,

Team Members: Maureen is project lead.

Other Project

Continuation, Warning Signs, ED-Stars Continuation,

Names:

Sample Mgmt Sys SMS

Data Col Tool Blaise 4.8

Hardware Desktop

DE Software NA

QC Recording Tool NA

QC Recording Tool

Yes, Other (Amazon gift card)

Administration NA
Payment Type NA
Payment Method NA

Report Period Nov, 2019 (ED-Stars Continuation)

Project Phase

Implementing

Risk Level On Track

Monthly Update

Currently 127 Case interviews and 289 Control interviews have been completed, for a total of 416 completed interviews. Overall RR is 77% for closed cases. Controls continue to have a higher RR than Cases (84% for Controls and 65% for Cases). 1092 Study 2 respondents agreed to participate out of 1321, for an overall consent rate of 82% (both parents + teen). 139 sample lines were determined ineligible due to no cell phone access which makes them unable to participate in the txt survey from Ubitrix. We have been delivered 155 unique cases (first attempters) and have completed 98. Decreased case delivery continues as sample have been very well worked through. We continue to consider the effect of reduced sample delivery on production, scheduling, and budget. Starting June 1, weekly SSL shifts were reduced. Iwer practice sessions continue with the Co-PI. Iwers have now advanced to Phase II and only meet biweekly with the Co-PI. Warning Signs has a high rate of Non-sample, as many teens deny an attempt once we contact them for an interview. Several of them state during their text message survey that they accidentally pressed the wrong button and there was no attempt. As a result, the PI asked us to code these as non-sample prior to even attempting an interview, stating that if they deny the attempt in the text message they will not endorse an attempt during a phone call. There been 4 cases who denied attempt at time of text message in the few weeks we had been asked to do this, but since then the PI has asked us to continue to attempt to interview them even though they denied attempt in the text message text field. DCC looked at this closer and noticed that of all of the completed cases, 2 had denied the attempt and continued with an interview endorsing an attempt. Study staff did not want to miss these cases. We continue to see cost savings due to the reduced interviewer shifts and practice sessions, and funds will now carry us through March, 2020. The PI stated she would like to carry funds to April, 2020, but is now saying June/July 2020. We will continue to evaluate this in upcoming months.

Special Issues

Cost

Nov 30, 2019

Total Cost to Date (Direct + Indirect):537,424.53Estimated Cost at Completion (E\$AC):634,644.28Total Budget:529,284.00Variance (Budget minus E\$AC):5,776.72

Reason For Variance: Total budget dollars is \$640,421.00. It was \$531,221.00, but the PI

increased funds by 70k direct so that we could continue data collection. The reason for variance is increased costs due to increase in programming needs for instrument changes, increase in management time due to extensive time and resources to prepare and implement lwer training

sessions with PI's.

Projections Nov 30, 2019

Dollars Projected For Month: Actual Dollars Used: Variance (Projected minus Actual):

14,667.52 4,541.85

Reason For Variance: Variance is due to staffing hours decrease due to lowered sample delivery.

Shifts were reduced.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:	1800			
Current actual:	415	79	2.96	
Estimate at Complete:				
Variance:				

19,209.37

Project Name Environmental Influences on Child Health Outcomes (ECHO)

Primary: Face to Face Secondary: Telephone Total of Modes: 2 **Project Mode**

Project Status Current **Project Type** Sponsored Projects

Budget Direct Budget: 302,269.00 InDirect Budget: 169,270.00 Total Budget: 471,539.00

Nigel Paneth (Michigan State University) Principal Investigator/Client Michael Elliott (University of Michigan)

Funding Agency

Project Team

HUM#: **IRB**

NIH

HUM00139050 Period Of Approval: 10/7/2019-10/6/2020

Terri Ann Ridenour Project Lead: Parina Kamdar **Budget Analyst:**

Production Manager:

Evanthia Leissou Senior Project Advisor: Production Manager: Ian Ogden Production Manager: Sharon K Parker

Proposal #:

no data

Description:

The goal of ECHO is to understand pressing childhood health concerns such as autism spectrum disorders, low birth weight and childhood obesity. The project will collect survey data and a series of bio-specimens in order to assess the effects of persistent organic pollutants and heavy metals, the maternal nutritional or weight status in pregnancy, and pregnancy infection and inflammation on the health of children.

The project will include two sample cohorts; one cohort from previous, ongoing data collection efforts as well as new sample. The existing sample cohort includes mothers and children recruited in 2011 or later for the Archive for Research in Child Health (ARCH) study in the Lansing area. The newly recruited sample cohort, MARCH (Michigan Archive for Research in Child Health), will consist of 1,100 pregnant women from 21 clinics associated with 11 hospitals in Michigan; a statewide probability sample of 1,000 women from 20 clinics in Detroit, Saginaw, Traverse City, Grand Rapids, and Sturgis, and 100 women from one clinic in Flint.

SRO's work scope is divided into two phases. During Phase 1, SRO will provide assistance with prenatal questionnaire development, and design technical systems for MARCH cohort recruitment to be conducted by Michigan State University recruiters. During Phase 2, SRO will develop systems and conduct data collection for MARCH and ARCH samples, and perform data management of MARCH data.

For the MARCH sample, expectant mothers will be recruited during their initial visit to a healthcare provider, and asked to complete an interview about nutrition, levels of physical activity, use of healthcare services, physical and mental health, prescription medications and other substance use. In addition, women will be asked to give blood samples in the first and second trimesters and urine samples in all three trimesters.

The sample recruitment and administration of prenatal interviews will be done by MSU interviewers using SRO's technical systems and laptops. SRO will program all questionnaires to be administered in the study, the sample management system(s), and the system to keep track of the collection and storage of blood and urine samples. When babies are born, the research team will obtain hospital birth records for the mother and child, and a placenta sample. The first MARCH babies were born in late Fall, 2017.

SRO's involvement in data collection starts after the MARCH babies are born. The first interview with the mother will be done when the baby is 3 months old. Mothers will be interviewed again when the children are 12 months old and yearly after that until the child is 6 years old. When the children are 3 months old, mothers will provide fecal samples, and at age 4 they will provide shed teeth. Children from the two cohorts will be assessed using standardized developmental assessments at age 2, 4, and 6 years old. The assessments will be done during in-person or in-home visits. MSU will start interviews and in-person assessments of children from the ARCH cohort in the summer 2019 and SRO will start interviews and in-home assessments of children from MARCH cohort in winter 2021.

SRO Project Period Data Col Period Security Plan Milestone Dates

01/2017 - 12/2020 05/2018 - 12/2020

NA

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: GIT Start: Staffing Completed: SS Train Start: SS Train End: DC Start: DC End: Other Project **Team Members:** Ian Ogden: Project Manager Parina Kamdar: Financial Analyst

Gregg Peterson: Senior Technical Advisor

Jeff Smith: Technical Lead

Jonathan Harrison and Neil Eriksen: Data Managers (Phase 1)

Brad Goodwin: Data Manager (Phase 1) Jeff Smith: Systems Programmer Ashwin Dey: Systems Programmer Hueichun Peng: CAI Programmer-Illume Jim Hagerman: CAI Programmer-Blaise

Shaowei Sun: Biospecimen Logging Application Programmer

Deb Wilson: Help Desk

Other Project

Names:

Sample Mgmt Sys SurveyTrak; Illume **Data Col Tool** Blaise 4.8; Illume

Hardware Laptop; Tablet; [UM cell] Phone; Paper and Pencil **DE Software** Other (Custom Biospecimen Logging Application)

QC Recording Tool Camtasia Yes, R Incentive Administration **SRO Group**

Payment Type Check, post (\$20 (3-Month IW), \$20 (Biospecimen))

Check through STrak RPay System **Payment Method**

Report Period

Nov, 2019 (ECHO)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

[Phase 1: Recruitment]

MARCH sample recruitment and prenatal data collection continues in Ann Arbor (St. Joe), Novi (St. John), Dearborn (Beaumont), Detroit (DMC) and Saginaw (Covenant). Recruitment in the first Spectrum-Butterworth clinic is expected to start soon. Hospital/clinic site engagement, IRB approval and contract negotiations pending with the 2nd Covenant Hospital-affiliated clinic. The remaining hospital to come on board is in Port Huron (McLaren). Their legal department has the Material Transfer Agreement (MTA). MSU engagement team members will meet with clinic/hospital staff in December to firm up plans.

To date, 784 women have been recruited. Among those cases, 660 are still eligible and active in the study.

[Phase 2: 3-Month Data Collection]

Babies born: 545

3-month sample released: 488 3-Month Interviews Completed: 339

Production HPI: 3.14 (latest HPI not available, due to new shortcodes and FPR updates needed)

Average Attempts / Iw: 7.2

lw length: 30.95 Response Rate: 71%

Special Issues

Cost

65,401.38 Total Cost to Date (Direct + Indirect): Nov 21, 2019

Estimated Cost at Completion (E\$AC): 483,295.26 Total Budget: 471,539.00 Variance (Budget minus E\$AC): -11,756.26 Reason For Variance:

Per additional Y4 scope (i.e. expansion of biospecimen logging application to include ARCH in-person specimen and new MARCH ECHO specimen and possible Illume programming updates to add required ECHO National questions), we are currently projecting a small cost overrun. We met with Mike Elliott, the SRC PI and discussed this with him. He has since followed up with our client at MSU to determine strategy — that is, to put in a request for Carry Forward funds or absorb in current budget. The PI believes it is too small to put in request, however, we are awaiting the study office's response. The budget also assumes current level of data management support moving forward.

Projections Nov 21, 2019

Dollars Projected For Month:41,422.83Actual Dollars Used:28,550.38Variance (Projected minus Actual):12,872.45

Reason For Variance: We continue to monitor and adjust our projections for the Y4 budget based

on scope of work.

Measures

Units Complete RR HPI

Current Goal: See Monthly Updates

Goal at Completion:
Current actual:
Estimate at Complete:
Variance:

Project Name Every Dollar Counts Program Evaluation (EDCPE)

Project Mode Primary: Face to Face Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 1,510,629.00 InDirect Budget: 453,189.00 Total Budget: 1,963,818.00

Principal Y Combinator Research

Investigator/Client Dr. Elizabeth Rhodes (Y Combinator Research)

Dr. Sarah Miller (University of Michigan)

Funding Agency

IRB HUM#: HUM00145626 Period Of Approval:

Project Team Project Lead: Karin Schneider

Budget Analyst:Megan Gomez-MesquitaProduction Manager:Barbara Aghababian-Homburg

Senior Project Advisor: Kirsten Haakan Alcser

Production Manager:Donnalee Ann Grey-FarquharsonProduction Manager:Carlos Andres Macuada Lopez

Proposal #: no data

Description: Y Combinator Research (YCR) and affiliated researchers at Stanford University are undertaking this randomized controlled trial as an exploration of an alternative to the traditional social safety net. Basic income is a method of redistributing resources to address economic insecurity. This study will examine individual-level effects of the

receipt of monthly unconditional payments.

The budget assumes an overall SRO involvement period of 22 months commencing in April 2018 with the main data collection taking place during a 9-month period, beginning March 2019. A single-county pilot of 80 cases is expected to take place over a two-month period in the late summer of 2018.

YCR is expected to select counties in two states and census tracts within counties to be included in the study, and sample addresses within these tracts. YCR will then send outreach/enrollment packets to the addresses requesting that households respond online (web-based form) and complete the study screener. After screening, YCR will select approximately 3,500 households that are eligible to be enrolled in the main study by in-person visits. SRO will approach these 3,500 households and conduct the baseline data collection with approximately 3,000 individuals. Following the baseline data collection, YCR will randomize the participants to the treatment and control groups and continue monthly payments and further contacts.

Prior to the main data collection, YCR will implement address selection and outreach within Alameda County and SRO will conduct an 80-case pilot data collection with in-person enrollment interviews. In the pilot, YCR will implement an experimental protocol to test recruitment methods that result in higher response and take-up rates.

Sampling:

 YCR is responsible for sample selection and for providing SRO with selected respondent contact information for both the pilot and main data collection.

Questionnaire Development:

- YCR will provide SRO with finalized questionnaires to be used for the pilot and baseline enrollment, with approximately 80% overlap between the two instruments.
- The questionnaire will collect demographic information, baseline measures of outcome variables (e.g., subjective wellbeing, financial health, employment, income, self-rated health and healthcare utilization, housing stability, food security, material hardship, etc.) and control variables (e.g., educational attainment).
- SRO will provide Spanish translation of the pilot and baseline enrollment instruments.

Computer Assisted Interviewing (CAI) Programming:

· SRO will program and test the 45-minute pilot and baseline instruments in both English and Spanish.

Sample Control Systems:

• SRO will customize our sample management system to control all screened sample provided by YRC, and track all appointments, progress, and outcomes at each sampled address for both the pilot and main data collection.

Training

- SRO will hire and train approximately 28 total interviewers (including three interviewers to conduct the pilot) data collection. Separate trainings will be held in each state for the main study and one training will be held for the pilot.
- SRO will develop all study-specific interviewer training materials in consultation with YCR.

- Interviewers new to SRO (approximately 23) will receive approximately two days of training on general interviewing techniques. The entire interviewing staff will then receive approximately two additional days of training on study-specific protocols.
- · Approximately 30% of the field staff will be bilingual.

Data Collection:

- For the main data collection, SRO will visit approximately 3,500 addresses of screened households up to three times to confirm participation and conduct the baseline data collection with 3,000 participants
- o Two regions included: 1500 participants in Michigan, 1500 in California
- o Multi-county area in Michigan (assumed to include Wayne, Oakland, Macomb and Genesee counties) and a multi-county area in California (potentially, Sacramento, San Joaquin, Stanislaus, and Merced counties)

o At each eligible household, SRO will: Confirm participation consent
□ Request authorization to access participants' records in administrative data, and contact information for friend
and family to help locate the participant if we cannot reach them
□ Request participants complete a W-9
 Determine if the participant has consistent internet access, a smartphone with text capability (confirm number
by sending a test text), and an e-mail address
 Provide individuals with a basic smartphone if they do not have consistent internet access (hardware costs ar
not included in the SRO budget) and data plan (costs are not included in the SRO budget) for the duration of the
study (determination that the participant has an alternative and no longer wishes to use the phone provided by the
study after this point of contact will be the responsibility of YCR)
☐ Give participant a pre-loaded bank/debit card with \$50 and help them register the card online
□ Administer baseline survey, programmed by SRO, of approximately 45 minutes in length (in total, we have
estimated a two-hour in-home interaction with the participant)
Administer consent and collect the following physical measurements:
□ Blood pressure
□ Height and weight

- We assume these procedures will be implemented in the single-county pilot, where SRO interviewers will visit households pre-selected by YCR.
- · All participant incentive payments are the responsibility of YCR.

Post Collection Processing:

- SRO will conduct standard data cleaning for the survey datasets administered by SRO interviewers.
- We have not budgeted for coding any open-ended.

Weighting and Estimating:

SRO will develop survey weights for analysis.

Deliverables:

- SRO will provide daily progress reports on baseline data collection to YCR as well as:
- o A summary of field methods at the end of the baseline data collection
- o A full dataset with all participant contact information for further follow up halfway through the data collection phase, and again at the close of the baseline phase,

The SRO budget does not include:

- Administrative data collection
- · Collection of expenditure data from financial institutions

SRO Project Period Data Col Period Security Plan Milestone Dates 04/2018 - 02/2020 03/2019 - 11/2019

NA

PreProduction Start:
Pretest End:
Recruitment Start:
Staffing Completed:
SS Train Start:
DC Start:
Pretest Start:
Recruitment Start:
SGIT Start:
SS Train End:
DC End:

Other Project Team Members: Kirsten Alscer (SPA), Karin Schneider (Project Lead), Donnalee Grey-Farquharson (Project Manager) Marsha Skoman (Tech Lead), Jeff Smith (Tech Lead backup), Jim Hagerman (Blaise Programmer), Holly Ackerman (Webtrak Programmer), Chris Greene (Data Manager), Barb Homburg (Production manager), Carlos Macuada (Production Manager), Megan Gomez-Mesquita (Financial Analyst)

Other Project

EDC Program Evaluation

Names:

YCombinator Research Basic Income Study

Sample Mgmt Sys

Making/Frak Meet

Data Col Tool Hardware

Incentive

Blaise 4.8 Laptop

DE Software QC Recording Tool NA NA NA

NA

NA

NA

Administration
Payment Type
Payment Method

Report Period Nov, 2019 (EDCPE)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

11/2019

SRO received an infusion of ~600 cases which has boosted productivity. Another 600 is promised the first week of December and then 1200 around December 17th. The idea to increase gratuity by another \$50 for some cases is

being tabled for now.

Verification calling has still not started and the reasons for that are not quite clear.

Consent QC is in full swing and is catching a few errors and helping us to clarify a few training points for Interviewers.

Special Issues

Final Survey version should have been received May 25, not received from Study Staff. Currently 2 hours and should

be reduced to 45 minutes. Also has $\,$ implications for pilot timeline.

Promised sample has not been received and this is reducing efficiency, productivity, affecting RR, and increasing

projected costs.

Cost

Oct 31, 2019

Total Cost to Date (Direct + Indirect): 856,259.09

 Estimated Cost at Completion (E\$AC):
 2,232,593.87

 Total Budget:
 1,963,818.00

 Variance (Budget minus E\$AC):
 -268,775.87

Reason For Variance: 10/2019

There is a budget overrun due to violation of various assumptions on which

the budget was based such as sample received, interview length,

production locations, hosting rates, extensive changes to the questionnaire.

The EDC team has been notified about a ~80% of the over-run.

Projections

Oct 31, 2019

Dollars Projected For Month:

Actual Dollars Used:169,300.00Variance (Projected minus Actual):123,032.15

Reason For Variance: Hosting costs projected in October did not hit and those projections are

moved to November.

Measures

Units Complete

RR

292.332.15

HPI

mououroo

Current Goal:

Goal at Completion: Current actual:

Estimate at Complete:

Variance:

Health and Retirement Study 2018 (HRS 2018) **Project Name**

Primary: Mixed Secondary: Web Total of Modes: 3 **Project Mode**

Project Type Sponsored Projects Project Status Current

Direct Budget: 13,337,980.00 4,801,674.00 Total Budget: **Budget** InDirect Budget: 18,139,654.00

Principal David Weir (ISR-SRC)

Investigator/Client

Funding Agency

IRB

HUM#: HUM00061128 Period Of Approval:

Nicole G Kirgis **Project Team** Project Lead:

> Budget Analyst: Richard Warren Krause Production Manager: Stephanie Sullivan Senior Project Advisor: Mary P Maher Production Manager: Rebecca Gatward Production Manager: Jennifer C Arrieta

no data Proposal #:

Description: The Health and Retirement Study (HRS) is a national, longitudinal study conducted every two years since 1992.

> The study includes a representative sample of people aged 50 years and older in the U.S.. Every six years (three waves) a new cohort of people aged 50 to 55 are screened in to the study to maintain representativeness. A series of physical measures and biomarkers are collected with half of all living respondents each wave as well as a self-administered questionnaire. Additionally, permission to link to Social Security Administration records and Veterans Administration (VA) records is requested. A self-administered "leave behind" paper questionnaire is given

to respondents interviewed in person.

SRO Project Period Data Col Period Security Plan **Milestone Dates**

01/2018 - 06/2018 04/2018 - 04/2019 NA

PreProduction Start: 01/01/2018 Pretest Start: 02/02/2018

Pretest End: 02/10/2018 Recruitment Start:

Staffing Completed: GIT Start: 04/07/2018 SS Train Start: 04/09/2018 SS Train End: 04/14/2018 DC Start: 04/19/2018 DC End: 06/01/2019

Other Project **Team Members:** Sharon Parker (Production Management Coordinator), Andrea Sims (Production Manager), Derek Dubuque (Production Manager), Russ Stark (SSL Production Manager), Tony Romanoski (Respondent Contact Coordinator), Dan Tomlin (Project Manager), Lisa deRamos (Project Manager), Daniah Buageila (Lead Project Assistant), Janet McBride (Project Assistant), Anna Fuqua-Smith (Project Assistant), Jeannie Baker (Project Assistant).

Other Project

Names:

Sample Mgmt Sys SurveyTrak; MSMS **Data Col Tool** Blaise 5; SAQ

Hardware Laptop; [UM cell] Phone; Paper and Pencil; Other

DE Software NA QC Recording Tool NA

Incentive Yes, R; Yes, INF

Administration

Payment Type Check, prepaid (80.00); Cash, post (20.00)

Payment Method Check through STrak RPay System; Interviewer payment of cash (reimbursed/reconciled via Tenrox)

Nov, 2019 (HRS 2018) Closing Report Period **Project Phase**

Risk Level On Track

HRS 2018: During month of November focus was on whole blood draw data collection. Whole blood draw data **Monthly Update**

collection will continue through December 2019 due to the delay caused by change in vendors.

HRS 2019 (EGenX): Data collection began on 1 July. The sample is a subset (n=2,959) of the 2016 pre-identified Early Generation X (EGenX) cohort. Interviewers completed 656 interviews (goal # of interviews was 579). The overall average interview length was 45.5 minutes. Seventy-one percent of the respondents have been found. Data collection

wrapped up 10/12/19. Staff has been conducting additional analysis at the household level and in comparing to the 2016 Pre-ID LBB effort. Cost to complete is estimated at \$990,083.87 which is \$44,408.87 above the funds that have been allocated by HRS project staff.

Special Issues

Cost

Oct 01, 2019

Total Cost to Date (Direct + Indirect): 18,209,952.30

Estimated Cost at Completion (E\$AC): 18,142,194.47

 Total Budget:
 18,139,654.00

 Variance (Budget minus E\$AC):
 -2,540.47

Reason For Variance: We were approximately 21,000 interviewer hours over the budgeted amount

(due to the high HPI) in order to attain the 74% response rate. In addition, Whole Blood Draw data collection will extend through December 2019. HRS project staff has allocated funds to cover the \$1.2 million over-run. MPR has

been updated to reflect the current budget.

Projections Oct 01, 2019

Dollars Projected For Month:29,331.41Actual Dollars Used:27,896.23Variance (Projected minus Actual):1,435.18

Reason For Variance: Projected an under-run of \$29,331.41 for the month of October to account

for check voids. Actual voids came in at \$27,896.23. MPR does not allow a negative number in the Dollars Projected For Month field or the Actual Dollars used field. Respondent checks voids were slightly lower than

projected.

Measures

	Units Complete	RR	HPI	
Current Goal:	19,012	77%	8.7	
Goal at Completion:	19,012	77%	8.0	
Current actual:	18,247*	74%	8.7	
Estimate at Complete:	18,247	74%	8.9	
Variance:	-901	-3%	0.9	

^{*}Including preferred mode web interviews (n=1,823)

Project Name Health and Retirement Study 2020 (HRS 2020)

Project Mode Primary: Mixed Secondary: Web Total of Modes: 3

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 11,961,346.00 InDirect Budget: 4,306,085.00 Total Budget: 16,267,431.00

Principal David Weir (ISR-SRC)

Investigator/Client

_

Project Team Project Lead: Evanthia Leissou

Budget Analyst: Richard Warren Krause
Production Manager: Andrea Pierce
Senior Project Advisor: Nicole G Kirgis

Senior Project Advisor:Nicole G KirgisProduction Manager:Jennifer C ArrietaProduction Manager:Rebecca Gatward

Proposal #: no data

Description: The Health and Retirement Study (HRS) is a national, longitudinal study conducted every two years since 1992.

The study includes a representative sample of people aged 50 years and older in the U.S.. Every six years (three waves) a new cohort of people aged 50 to 55 are screened in to the study to maintain a representative sample. A series of physical measures and bio-markers are collected with half of all living respondents each wave as well as a

 $self-administered\ question naire.\ Additionally,\ permission\ to\ link\ to\ Social\ Security\ Administration\ records\ is$

requested.

SRO Project Period Data Col Period Security Plan Milestone Dates 01/2019 - 08/2021 03/2020 - 03/2021

NA

 PreProduction Start:
 01/01/2019
 Pretest Start:
 11/11/2019

 Pretest End:
 11/23/2019
 Recruitment Start:
 09/01/2019

 Staffing Completed:
 12/15/2019
 GIT Start:
 02/17/2020

 SS Train Start:
 02/19/2020
 SS Train End:
 02/26/2020

DC Start: 03/02/2020 **DC End:** 03/27/2021

Other Project Team Members: Derek Dubuque (Production Manager), Sharon Parker (Production Management Coordination), Dan Tomlin (Project Manager), Leah Roberts (Training Coordinator), Daniah Buageila (Lead Project Assistant), Anna Fuqua-Smith (Project Assistant), Janet McRido (Project Assistant)

Assistant), Janet McBride (Project Assistant)

Other Project Names:

Sample Mgmt Sys

SurveyTrak; MSMS

Data Col Tool Blaise 5

Hardware Laptop; [UM cell] Phone; Paper and Pencil

DE Software Other (Blaise 5 Coding Application); External vendor (Data Force Scanning SAQs)

QC Recording Tool

Incentive

Camtasia Yes, R; Yes, INF

Administration NA

Payment Type Check, prepaid (80.00); Check, post (\$50); Cash, post (20.00); Other (Money Order (by request))

Payment Method Check through STrak RPay System; Check through other system (Rpay system set up for MSMS); Interviewer payment Method

Report Period Nov, 2019 (HRS 2020) Project Phase Planning

Risk Level Some Concerns

Monthly Update During the month of November, the team focused on technical development, training coordination, and pretest training

and pretest data collection. Pretest data collection is scheduled November 11-23 with debriefing call November 25th. In addition to pretest, we will be asking a sub-set of pretesters to complete Spanish mock interviews to gather feedback for production. TL/PC training is scheduled for January 2020. Main training is scheduled for February 2020

with production beginning March 2, 2020.

Special Issues

Cost Oct 01, 2019

Total Cost to Date (Direct + Indirect):586,232.49Estimated Cost at Completion (E\$AC):16,598,852.81Total Budget:16,267,431.00Variance (Budget minus E\$AC):-331,151.81

Reason For Variance:

The 6 year renewal proposal, which includes 2020, was based on a targeted dollar amount. 2020 revised projections (approved by project staff) are based the 2018 response rate and 2018 actuals. Estimated over-run is \$331k.

Projections Oct 01, 2019

Dollars Projected For Month:29,709.04Actual Dollars Used:7,290.27Variance (Projected minus Actual):22,418.77

Reason For Variance:

Staff hours were under projections due to out of office time and effort needed for the HRS EgenX project and other ancillary studies. In addition, costs related to travel on pretest have not yet hit. Hours and travel

projections have been pushed forward into future months.

Measures

Units Complete	RR	HPI	
19,542*	74.3%	8.7	
19,542	74.3%	8.7	
0	0	0	
	19,542* 19,542	19,542* 74.3% 19,542 74.3%	19,542* 74.3% 8.7 19,542 74.3% 8.7

^{*}including preferred mode web

Project Name Health and Wellbeing in Southeast Michigan (H&WB)

Project Mode Primary: Face to Face Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 1,375,508.00 InDirect Budget: 770,285.00 Total Budget: 2,145,793.00

Principal Kristine Ajrouch (Life Course Development Program, SRC)
Investigator/Client Toni Antonucchi (Life Course Development Program, SRC)

Laura Zahodne (Life Course Development Program, SRC)

Funding Agency

IRB HUM#: HUM00146040 Period Of Approval: 4/9/2020

Project Team Project Lead: Juan Carlos Donoso

Budget Analyst: Parina Kamdar

Production Manager: Theresa Camelo

Production Manager:Theresa CameloSenior Project Advisor:Kirsten Haakan Alcser

Production Manager: lan Ogden

Production Manager: Lisa Van Havermaet

Proposal #: no data

Description: Conduct 600 interviews with recently identified Arab Americans aged 65 or older residing in Southeast Michigan

and 330 interviews with Social Relations sample members aged 65 or older. The Arab American sample will be selected based on an in-person household screening. The interview will consist of a 60 minute core interview (content from the Social Relations interview), a 60 minute cognitive interview and a series of physical

measurements. Social Relations respondents will only complete the cognitive interview. An informant interview will also be conducted for all sample members. Interviews will be conducted in English or Arabic. A pretest will be

conducted in August 2019 with main data collection occurring from November 2019 through July 2020.

SRO Project Period Data Col Period Security Plan Milestone Dates 05/2019 - 08/2020 11/2019 - 07/2020

No

 PreProduction Start:
 05/01/2019
 Pretest Start:
 11/12/2019

 Pretest End:
 12/13/2019
 Recruitment Start:
 08/15/2019

Staffing Completed: 03/01/2019 GIT Start: SS Train Start: SS Train End:

DC Start: 04/01/2020 **DC End**: 11/30/2020

Other Project

Taghreid Lovell, Becky Scherr, Kallan Larsen, Dan Zahs, Pam Swanson, Dave Dybicki, Ashwin Dey, Brad Goodwin,

Team Members:

John Gawlas, Paul Burton

Other Project

Alzheimer's Disease Risk and Ethnic Factors: The Case of Arab Americans

Names:

Sample Mgmt Sys SurveyTrak

Data Col Tool Blaise 4.8

Hardware Laptop; [UM cell] Phone; Paper and Pencil

DE Software Other (Weblog possibly)
QC Recording Tool DRI-CARI; Camtasia
Incentive Yes, R; Yes, INF

Administration SRO Group

Payment Type Cash, prepaid (\$60, \$15)

Payment Method Interviewer payment of cash (reimbursed/reconciled via Tenrox)

Report Period Nov, 2019 (H&WB) Project Phase Planning

Risk Level On Track

Monthly Update We received IRB approval on 11/25. All English instruments have been programmed, tested and cleared for pretest.

Our interviewers will begin conducting interviews in English the week after Thanksgiving. We plan to complete 25 main

and informant interviews during pretest. Ten interviews will be done in English and 15 in Arabic.

Programming and testing for the Arabic instruments is ongoing. Arabic training will take place on 12/15 at SRO offices

in Perry Building. After training, interviewers will be cleared to conduct interviews in Arabic.

English pretest training took place on 11/3 in Ann Arbor and 11/8 through 11/11 in Dearborn. Four interviewers

participated and successfully certified in all components of the D-AMP interview.

Special Issues

Recruitment budget was low on the project because the research team had said they would identify and refer applicants for the interviewer position. However, this has not been the case. So far, only four interviewers have been hired for pretest and the hours budgeted for recruiting have already been spent. We still need to hire an additional 25 interviewers for main data collection.

The main interview, which includes an interview component, physical measures, cognitive assessments and saliva collection is budgeted at 120 minutes. We will monitor the time that it takes to complete an interview during pretest, which will not include saliva collection. However, during informal testing, the cognitive assessments alone can last up to an hour and 20 minutes, and the interview can also be over an hour.

Cost Nov 18, 2019

 Total Cost to Date (Direct + Indirect):
 392,177.04

 Estimated Cost at Completion (E\$AC):
 2,277,552.52

 Total Budget:
 2,145,793.00

 Variance (Budget minus E\$AC):
 -131,759.52

Reason For Variance: The additional days of interviewer training, additional core interview for

Social Relations sample, additional programming time and project timeline shift has led to a projected overrun. This will be partially covered by the saliva collection supplemental funding. It is recommended that the budget be reassessed once data collection is underway to determine whether the

initial assumptions used for budgeting are still accurate.

Projections Nov 18, 2019

Dollars Projected For Month:80,239.20Actual Dollars Used:105,049.67Variance (Projected minus Actual):-24,810.47

Reason For Variance: Variance is due to additional hours for programmers who were brought in to

help out with the cognitive assessments, the physical measures and translation programming. SSA and SSI members of the D-AMP

management team also charged more hours than were projected, because

of work done during pretest training and instrument testing.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Housing & Children (HCDC, H&C)

Project Mode Primary: Face to Face Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 9,647,688.00 InDirect Budget: 2,195,370.00 Total Budget: 11,843,058.00

Principal

Investigator/Client

Funding Agency IRB

HUM#: HUM00114794 Period Of Approval:

Project TeamProject Lead:Barbara Lohr WardBudget Analyst:Parina Kamdar

Production Manager: Veronica Connors-Burge

Senior Project Advisor: Grant D Benson
Production Manager: Becky Kay Scherr

Production Manager: Katherine McFall Blackburn

Proposal #: no data

Description:

Low-income parents face serious constraints when they seek housing, and these constraints may undermine their childrens' development. In many cases, low-income parents will face tradeoffs between dwelling unit quality, neighborhood quality, and school quality. This project has four main aims: (1) to learn how parents negotiate these tradeoffs and make choices about where to live; (2) to assess how features of the child's social contexts--home, neighborhood, and school-- combine to influence key cognitive socio-emotional and health outcomes among parents and their children; (3) to examine how the quality of housing affects parenting practices and outcomes for children and their caregivers; and (4) to enhance the study of child development through theoretical and methodological advances in the study of housing and the other social contexts related to housing.

The project proposes to conduct two waves of data collection, separated by about 12 months, with families in Seattle, Dallas and Cleveland. In-person interviews will be completed with \sim 1686 parents and 2328 children aged 3-10 (at Wave 1). One-half of the sample will be an experimental sample consisting of applicants for a federal housing voucher. This experiment sample will include both voucher winners (treatment group) and voucher losers (control group). The other half of the sample will be generated through a random selection and screening process in census blocks that vary by household income weighted toward lower-income blocks. Each interview with an adult will last about 90 minutes, and will include the collection of anthropometric measures from all sample persons (including children), administration of Woodcock-Johnson tests to children. Adult Voucher sample participants will be asked for three blood pressure measurements, and blood spots will be collected from Voucher sample adults and children. The data collection also includes collecting laser tape measurement of all rooms in a household, 8 block face neighborhood observations, a four-day leave-behind child time diary, and post-interview observations.

SRO Project Period Data Col Period Security Plan Milestone Dates 04/2016 - 02/2020 05/2017 - 09/2018

NA

PreProduction Start: 09/01/2018 Pretest Start:

 Pretest End:
 Recruitment Start:
 09/01/2019

 Staffing Completed:
 03/01/2020
 GIT Start:
 04/13/2020

 SS Train Start:
 04/16/2020
 SS Train End:
 05/18/2017

 DC Start:
 04/24/2020
 DC End:
 11/30/2020

Other Project Team Members: Other Project

Names:

Housing & Children's Healthy Development

Sample Mgmt Sys

SurveyTrak; SMS; Illume Data Col Tool Blaise 4.8; SAQ

Hardware Laptop; Desktop; [UM cell] Phone; Paper and Pencil; Other (laser measurement device)

DE Software Blaise 4.8 BIA; External vendor (CASO - scanning)

QC Recording Tool

DRI-CARI

Incentive

Yes, R; Yes, INF; Yes, Other (screening households)

Administration

Payment Type Payment Method **SRO Group**

Cash, prepaid (\$5 for subsample, \$2 prenotification); Cash, post (\$75 adult, \$50 child); Other (child gift <\$5, Fir Interviewer payment of cash (reimbursed/reconciled via Tenrox); Imprest Cash Fund from ISR Business Office

Report Period

Nov, 2019 (HCDC, H&C)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

During November 2019, SRC activities included the following:

Task 1: Management, Budget and Work Plan

% Task Spent to Date

- Participated in biweekly project meetings with research team to discuss scope, cost projections and schedule.
- Reviewed/monitored project expenses. Revised and adjusted monthly projections.
- Monitored subcontracts and project invoicing and payments.
- Prepared project budget by task for SRO team; updated scope statement and initial project timeline.
- Prepared a PowerPoint presentation and held a kickoff meeting for SRO staff members working on the Wave 2 data collection
- Responded to administrative questions from the UM IRB. Prepared for and responded to questions during the IRB full board meeting.
- Adjusted final data deliverables to correct for duplicate Dallas Voucher case, mis-assignments of treatment/control status for 21 cases.
- Held meeting to review Wave 1 sample management system design. Updated sample management system specifications for Wave 2 design.
- Reviewed and updated design for Wave 2 contact observations.

Task 2: Sampling

% Task Spent to Date

- Worked on technical reports.
- Prepared PowerPoint slides for discussion of Wave 1 weights. Conducted meeting on Wave 1 weights.
- Submitted participant addresses to Accurint for locating.

Task 3: Questionnaire Development

% Task Spent to Date

- See Task 1 Management for work performed by management staff.
- Reviewed inventory of study supplies; began moving supplies to the Ann Arbor office for cleaning, maintenance, and kitting.
- Checked Wave 1 study equipment for operational status.
- Finalized kit design for Wave 2. Requested bid from kitting vendor.
- Prepared materials for December panel mailing. Began checking address updates and updating final mailing file.
- Tested post-interview observations, child interview.
- Updated Hearts & Flowers per specification from research team.
- Researched and updated table of Child height, weight, waist and hip measurements.
- Received Child Care provider list received from research team. Compared list to Wave 1 to eliminate duplicates and assign identification numbers to new entries. Began to format for use by survey software.

Task 4: CAI Programming

% Task Spent to Date

- Interative testing/programming fixes to Child and PCG Post-Interview observations.
- Began programming updates to PCG interview.

Task 5: Systems Programming

% Task Spent to date

- Began preparation of testing laptops for project team.
- Reviewed logging program specifications.
- Prepared initial locating program. Revised specifications based on project team feedback.

Tasks 6, 7: Interviewer Recruitment & Hiring, Training

% Task Spent to Date

- Created postings for new hires (interviewers).
- Worked to establish contract with recruitment vendor.
- Began review of Wave 1 agenda.
- Reviewed effort necessary to port Wave 1 home study and training materials to new training platform.

Task 8: Main Data Collection % Task Spent to Date No effort this month

Task 9: Post Collection Processing

% Task Spent to Date

Prepared Stata versions of updated Wave 1 deliverables.

Task 10: Weighting % Task Spent to Date

No effort this month

Task 11: Final Data Deliverables

% Task Spent to Date

No effort this month

Special Issues

Areas of Concern (changes shown in italics):

SRO staffing is a concern, with key staff members unable to work the fractions budgeted due to other assignments. This puts the project at some risk, as some milestones are not being met.

Wave 2

- The PCG questionnaires (in-area and out-of-area) for Wave 2 were not finalized by Aug 9. SRC added resources to allow us to meet revised questionnaire specification and IRB schedule for Wave 2, leading to increased costs over what is currently projected. This also reduced or eliminated any flexibility to accommodate further scope modifications.
- Programming hours for fundamental structural changes to the Wave 2 PCG instrument and the addition of a household screener/exit interview may exceed the budget, which assumed only 25% programming change between
- High interviewer attrition at Wave 1 and 1 year delay of data collection will require either that the project hire more new interviewers at Wave 2 than planned (24 new hires anticipated at Wave 2) or that we plan for a larger number of traveling on-staff interviewers than originally budgeted. The higher number of new hires will require the addition of one team leader to the field management staff; a higher number of traveling interviewers will increase travel costs.
- The delay in the data collection field period from 2019 to 2020 will increase fixed costs associated with project and production management. Delays will also impact hourly rates for all staff including data collection staff, may lead to increased locating costs, and will likely impact the number of new hires needed.
- Delays in the start of respondent contact/locating efforts may lead to more intensive locating needs during the Wave 2 data collection, over and above what has been budgeted.

Wave 2 Work Scope Changes:

- Questionnaire Development Budgets assumed that final clean copies of all instruments be delivered by early August 2019 to allow for review and programming specification delivery using assigned resources.
- A household screener/exit interview has been developed and will be programmed to facilitate locating children who do not live with the Wave 1 PCG. The instrument will collect contact information for new PCGs (approved by PIs).
- The start of Wave 2 is being delayed until April/May 2020. This will impact the cost of pre-production, respondent locating, and likely also impact the cost of interviewer hiring and training.
- The population sample will be reduced to accommodate cost increased related to the project delay.

Cost Dec 31, 2019

9,031,999.00 Total Cost to Date (Direct + Indirect): Estimated Cost at Completion (E\$AC): 11,871,974.00 11,843,058.00 Total Budget: Variance (Budget minus E\$AC): -28.916.00

The project delay of one year, along with unanticipated work scope changes Reason For Variance: (delay in meeting questionnaire delivery deadlines and ongoing work scope

changes) are resulting in projected overruns. We assume that the work

scope will be modified to meet the project budget.

Projections Dec 31, 2019

Dollars Projected For Month: 57,874.00 Actual Dollars Used: 39,781.00 Variance (Projected minus Actual): 18,093.00

Reason For Variance: Members of the project team are not spending hours projected, primarily due to the number of projects to which people are assigned at present. In addition, a key staff member (1 FTE) was assigned to another project during

the month, and has not yet been replaced.

Measures

	Units Complete	RR	HPI
Current Goal: Goal at Completion: Current actual: Estimate at Complete: Variance:			

Project Name

HRS 2019 Actigraphy Pilot (HRS Actigraphy Pilot)

Project Mode

Primary: Mail

Total of Modes: 1

Project Type

Sponsored Projects

Project Status Current

Budget

Jessica Faul (UM SRC)

Principal

Investigator/Client

Direct Budget: 54,713.00

19,697.00 InDirect Budget:

Total Budget: 74,410.00

Funding Agency

IRB

HUM#: HUM00162561 Period Of Approval:

04/2019-06/2019

Project Team

Daniel Tomlin Project Lead: Budget Analyst:

Richard Warren Krause

Production Manager: Senior Project Advisor:

Nicole G Kirgis

Production Manager: Production Manager: Anna Fuqua-Smith James Koopman

Proposal #:

no data

Description:

The HRS Actigraphy Pilot is a new study in 2019. The goal of the pilot is to test our protocol for using GeneActiv activity monitors to collect physical activity and sleep data from HRS respondents. A sample of HRS respondents who participated in 2018 data collection have been selected for this effort, with approximately 400 assigned to the actigraphy pilot treatment.

During the production period, we will contact respondents with a maximum of five mailings. Below is the protocol for this mail survey:

- The 400 eligible respondents will receive an invitation letter, informed consent (two copies one to complete and return, and one to keep for their records), a \$25 token of appreciation, and a pre-addressed, pre-paid return envelope, via metered mail (these will happen in staggered batches by time zone).
- If a consent form is not returned within two weeks, a reminder postcard will be sent to the respondent as follow-up, via metered mail.
- Upon receipt of consent, an enrollment letter is sent to respondents along with an activity monitor, a brief questionnaire and sleep diaries, instructions for using the device, and a pre-addressed, pre-paid return envelope, via metered mail.
- If the device and questionnaire are not received within two weeks of the expected return date (based on the 10 -day measurement period plus 3 days expected for return following this period), a device and questionnaire return reminder postcard will be sent via metered mail.
- After study materials are received and data extracted and aggregated from the devices, a thank you letter along with a results letter (showing average sleep and activity results from the 10-day wear trial) or letter indicating that results were not reportable, and an additional \$25 token of appreciation will be mailed to each respondent via metered mail.

SRO Project Period Data Col Period Security Plan Milestone Dates

01/2019 - 12/2019 06/2019 - 11/2019

NA

PreProduction Start: Pretest End: Staffing Completed: SS Train Start:

DC Start: 06/25/2019

Pretest Start: Recruitment Start: GIT Start: SS Train End:

DC End: 10/31/2019

Other Project Team Members: The project team will consist of regular SSL help for mailings and logging in addition to the following:

Project Assistant: Anna Fuqua-Smith

Project Manager: Dan Tomlin, James Koopman

Data Manager: Tim Wright WebLog Programmer: Ashwin Dev

SPA: Nicole Kirgis

Other Project

Names:

University of Michigan Activity and Sleep Study

Sample Mgmt Sys

Other (WebLog) Data Col Tool Other (WebLog)

Hardware Paper and Pencil; Other (GeneActiv Device)

DE Software Excel; Other (WebLog)

QC Recording Tool N/A Incentive Yes, R Administration SRO Group

Payment Type Check, prepaid (\$25); Check, post (\$25) Check through other system (Excel) **Payment Method**

Report Period

Nov, 2019 (HRS Actigraphy Pilot)

Project Phase

Closing

Risk Level

On Track

Monthly Update

November was almost entirely directed towards results processing and mailing of results to Rs. Additional work

included some follow-up calling on cases where devices are still missing.

Special Issues

N/A

Cost

Oct 31, 2019

Total Cost to Date (Direct + Indirect): 69,326.05 Estimated Cost at Completion (E\$AC): 75,802.48 Total Budget: 74,410.00 Variance (Budget minus E\$AC): -1,392.48

Project management hours have been higher than expected for the

processing of device results.

Projections

Oct 31, 2019

Dollars Projected For Month: 12,059.10 Actual Dollars Used: 7,737.41 Variance (Projected minus Actual): 4,321.69

Reason For Variance:

Reason For Variance:

Payments (check cashing) have not yet been processed per our original projections as many checks have not been sent due to the slow operation of

results processing.

Measures

Units Complete	RR	HPI	
250	78%		
	·		

Project Name HRS 2019 Consumption and Activity Mail Study (CAMS 2019)

Primary: Mail Total of Modes: 1 **Project Mode**

Project Status **Project Type** Sponsored Projects Current

Budget Direct Budget: 305,282.00 InDirect Budget: 109,901.56 Total Budget: 415,183.56

Principal

Investigator/Client

David Weir (ISR-SRC)

Funding Agency

NIH

HUM#: **IRB**

HUM00079949 Period Of Approval: 2/14/2019 - 2/13/202

Anna Fuqua-Smith **Project Team** Project Lead:

Budget Analyst: Grace Tison

Production Manager:

Senior Project Advisor: Nicole G Kirgis Production Manager: Jennifer C Arrieta Production Manager: **Daniel Tomlin**

no data Proposal #:

Description: CAMS is part of the Health and Retirement Study (HRS). The goal of CAMS is to gather additional data on

> household consumption and activities of daily living from participants in the HRS. In 2019, a paper questionnaire will be mailed to approximately 8,000 respondents of which 6,000 will receive the full questionnaire and 2,000

spouse/partners will receive a brief questionnaire.

SRO Project Period Data Col Period Security Plan

Milestone Dates

05/2019 - 05/2020 09/2019 - 04/2020

NA

PreProduction Start: 05/01/2019

Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End:

> DC Start: DC End: 04/30/2020

Data Manager: Tim Wright Other Project Programmer: Ashwin Dev Team Members:

Project Assistant: Janet McBride, Debra Heier

Other Project **CAMS**

Names:

Sample Mgmt Sys

Other (Weblog)

Data Col Tool SAQ

Paper and Pencil Hardware

Other (HRS study staff is responsible for) **DE Software**

QC Recording Tool

Incentive Yes, R; Yes, Other (Spouse)

Administration

Payment Type Check, prepaid (\$25 to main R and \$10 to spouse R)

Payment Method Check through other system (Submit excel file to business office)

Report Period Nov, 2019 (CAMS 2019) **Project Phase** Implementing

Risk Level Some Concerns

General summary for November CAMS activities: **Monthly Update**

- Logging

- Initial reminder/thank you postcard mailing was sent to respondents

- The third (and final) questionnaire mailing was assembled and sent to respondents

- Thank you card mailings will continue as completes come in.

Note: RR is at about 50% right now, which is about 8% behind where we expected it to be this week compared to the same week in 2017.

Special Issues

N/A

Cost

Total Cost to Date (Direct + Indirect): 375,676.17 Oct 31, 2019 Estimated Cost at Completion (E\$AC): 415,127.43

> Total Budget: 415,183.56 Variance (Budget minus E\$AC): 56.13

Variance is negligible and project is on track to complete at or close to total Reason For Variance:

budget.

Projections Oct 31, 2019

Dollars Projected For Month: 90,970.15 Actual Dollars Used: 74,394.19 16,575.96 Variance (Projected minus Actual):

Reason For Variance: Projected outside printing and postage were lower than expected but will be

moved forward. There was some slight variation in the respondent / subjects line for payments which will carry into future months as Rs cash their checks. We also needed to order more project supplies during November, so those expenses will hit in November, but we won't see those

until December's cost report.

Measures

	Units Complete	RR	HPI	
Current Goal:	5778	66.4%		
Goal at Completion:	5778	66.4%		
Current actual:	4073	50.0%		
Estimate at Complete:		66.4%		
Variance:				

Project Name HRS Enhancing Retrospective Life History Data 2019 (HRS - LHMS Spring 2019)

Project Mode Primary: Mail Secondary: Telephone Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 443,077.00 InDirect Budget: 248,124.00 Total Budget: 691,201.00

Principal Jacqui Smith (SRC)
Investigator/Client David Weir (SRC)

Funding Agency

IRB HUM#: HUM00106904 Period Of Approval: 5/28/2020

Project TeamProject Lead:Barbara Lohr WardBudget Analyst:Parina Kamdar

Production Manager:

Senior Project Advisor: Nicole G Kirgis
Production Manager: Becky Kay Scherr
Production Manager: James Koopman

Proposal #: no data

Description:LHMS is part of the Health and Retirement Study (HRS). The goal of LHMS is to give participants an opportunity to share significant events that shaped their lives, reflect on their life history and share where they have lived, went to school, and what important events occurred in their lives. Information like this allows researchers to understand

how individuals' pasts shape their health and economic situations today.

In May 2019 (contingent upon IRB approval), a paper questionnaire will be mailed to a sample of approximately 3,436 HRS Respondents in the Late Baby Boomer cohort. From this sample, approximately 2,061 completed surveys are expected (60% response rate). Data collection will include questionnaire mailings and reminder/thank

you postcard mailings.

In addition, SRO will conduct a non-response follow up calling effort (scheduled for summer 2019) on a sample of 1,279 non-respondents from previous Life History Mail Survey initiatives. This involves sending a questionnaire followed by telephone contact attempts if the questionnaire has not been returned after four weeks. SRO will attempt to complete the 60-minute interview by telephone using the paper questionnaire. From this sample,

approximately 640 completed questionnaires/interviews are expected.

SRO Project Period Data Col Period Security Plan Milestone Dates 04/2019 - 03/2020 06/2019 - 09/2019

NA

PreProduction Start: 04/01/2016 Pretest Start:

Pretest End: Recruitment Start: 06/01/2016

Staffing Completed: 06/28/2019 GIT Start:

 SS Train Start:
 06/12/2019
 SS Train End:
 06/12/2019

 DC Start:
 06/18/2019
 DC End:
 10/25/2019

Other Project Team Members:

Nicole Kirgis, SPA Barbara Ward, Surv Dir Parina Kamdar, Budget Analyst Becky Scherr, SSA James, Koopman, SSI Holly Ackerman, Programmer Dave Dybicki, Programmer Other Project

2019 LHMS

Names:

Hardware

Sample Mgmt Sys

SMS; Project specific system (Weblog)

Data Col Tool

Desktop; Paper and Pencil

DE Software NA QC Recording Tool NA Incentive Yes, R Administration SRO Group

Payment Type Check, prepaid (\$25)

Payment Method NA

Report Period Nov, 2019 (HRS - LHMS Spring 2019) **Project Phase** Closing

On Track Risk Level

Monthly Update Logging of incoming questionnaires continued through the month, albeit at a very low level. The project received data

from DataForce, and transferred that data to the research team.

Looking forward, the last shipment of questionnaires to DataForce will take place in early November.

Special Issues

Cost

Total Cost to Date (Direct + Indirect): 507,971.00 Dec 31, 2019 Estimated Cost at Completion (E\$AC): 572,949.00

Total Budget: 691,201.00 Variance (Budget minus E\$AC): 118,252.00

Reason For Variance: The anticipated underrun is due to significantly lower than anticipated

response rates.

Projections Dollars Projected For Month:

22,640.00 Dec 31, 2019 Actual Dollars Used: 13,631.00

Variance (Projected minus Actual): 9,009.00

Reason For Variance: The project incurred lower than anticipated costs as the project team

members moved to other assignments. In addition, invoicing by the vendor

was lower than anticipated due to low response rates.

Measures

Units Complete RR HPI Current Goal: Goal at Completion: Current actual: Estimate at Complete: Variance:

Project Name HRS Neuroimaging Pilot (HRS-Neuro)

Primary: Telephone Secondary: Face to Face **Project Mode** Total of Modes: 2

Project Status **Project Type** Sponsored Projects Current

Budget Direct Budget: 169,363.00 InDirect Budget: 16,938.00 Total Budget: 186,301.00

Principal Professor Kenneth Langa, MD, Ph.D (UM SRC-HRS)

Investigator/Client Professor Michael Weiner, MD (University of California, San Francisco)

Professor David Weir, Ph.D (UM SRC-HRS)

Funding Agency Alzheimer's Association

ним#: HUM00142251 Period Of Approval: 04/2018-04/2019 **IRB**

Ian Ogden **Project Team** Project Lead:

> Budget Analyst: Richard Warren Krause Production Manager: Veronica Connors-Burge Senior Project Advisor: Evanthia Leissou

Production Manager: Production Manager:

no data Proposal #:

Description: This pilot study will invite HRS-HCAP respondents to undergo medical imaging at one of three selected sites within

> the continental United States. SRO's role in the pilot is to call HRS/HCAP respondents to ask if they are willing to be contacted by an imaging site team in their region. Respondent contact information will be passed to the appropriate site coordinator for eligibility determination, scheduling of the tests, arrangement of transportation, and completion of the scans. SRO will process a token of appreciation for each respondent and monitor production

across the three imaging sites.

SRO Project Period

Data Col Period Security Plan Milestone Dates 01/2018 - 10/2020 03/2019 - 10/2020

NA

PreProduction Start: 01/15/2018 Pretest Start: Pretest End: Recruitment Start:

Staffing Completed: GIT Start:

SS Train Start: 03/20/2019 SS Train End: 03/20/2019 DC Start: 03/25/2019 DC End: 10/31/2020

Other Project [TSG] Technical Lead: Pamela Swanson

Team Members: [TSG] Programmer: Ashwin Dey [TSG] Data Manager: Madison Goforth

[TSG] Blaise Programmer: Jim Hagerman

[DCO] Production Manager: Veronica Connors-Burge

[DCO] Field TL: 1

[DCO] Field Interviewers: (n=3, one of whom is bilingual)

Other Project HRS Neuroimaging Study Names: **HCAP Neuroimaging Pilot**

Survey Frak; Project specific system (Web Logging for Site Sample Management) Sample Mgmt Sys

Data Col Tool Blaise 4.8

Hardware Laptop; Other (Optional Laptop for External Site Teams)

DE Software Other (Web Logging for Site Data-Entry); N/A

QC Recording Tool

Incentive

Yes, R; Yes, Other (Travel Expenses (processed and issued by imaging sites))

Administration SRO Group; Other (Imaging Site Teams (travel expenses only))

Check, post (\$200.00) Payment Type

Payment Method Check through STrak RPay System

Report Period Nov, 2019 (HRS-Neuro) **Project Phase** Implementing

Risk Level Some Concerns

Monthly Update [Project Status] Remains in "Some Concerns" status.

[Data Collection Yield & Production Schedule] Monthly site volume has continued to fall short of stated capacity

(stated capacity = 10-11 appointments across all three sites; actual results have not exceeded 2-3 participants/month). Updated production projections suggest that unless monthly site volume increases to presumed capacity, data collection will either need to be significantly extended or the project will fall short of its goals. A monthly project meeting was devoted to discussing strategies and naming specific barriers to determine what is in the project's control to affect. Key issues: (1) Two sites are receiving fewer imaging appointment slots than expected, leading to intermittent stoppages of sometimes a month or more (exploring certifying additional scanners); (2) All sites interested in receiving additional sample.

[Intervention - Additional Sample] Investigator would like to release additional sample into the study, approximately doubling the sample from ~220 to ~450. This will represent a meaningful increase in workload for SRO, in terms of data collection staff effort as well as management effort; updated staff projections will be needed. Further, SRO outlining potential impacts of a larger sample pool, inc. impact on HRS 2020 / HCAP 2020 data collections, and potential risk to relationships with HRS panel members due to sometimes delayed follow-up by site teams.

[Budget] Updated projections resulting in projected overrun above assume (1) data collection will end in September/October, 2020 and (2) current sample volume of ~220 total respondents. Project budget will be revisited once details of additional sample release have been firmed up.

[Protocols + IRB (UM)] No IRB items pending.

Special Issues

- (1) [Ongoing, Updated] Determining appropriate effort / yield when relying on self-managing partner sites over whose practices and operations we have little-to-no leverage
- (2) [New] Ensuring SRO resources (management, field staff) are available to support additional sample
- (3) [Ongoing] Ensuring effective monitoring in the absence of coordinating center staff with clinical expertise
- (4) [Ongoing] Examining success of pilot in involving underrepresented groups (as compared with a volunteer-sample)

Cost Oct 31, 2019

Total Cost to Date (Direct + Indirect):152,949.49Estimated Cost at Completion (E\$AC):221,374.95Total Budget:186,301.00Variance (Budget minus E\$AC):-35,073.95

Reason For Variance: SRO projections updated in August, 2019 to reflect an expected extension

of the data collection period (see 08/2019 MPR entry for details).

Further discussion on timing of delivery of additional funds pending.

Projections Oct 31, 2019

Dollars Projected For Month:8,109.23Actual Dollars Used:7,195.61Variance (Projected minus Actual):913.62

Reason For Variance: N/A; October, 2019 variance quite minor.

Measures

	Units Complete	RR	HPI	
Current Goal:	105	65%	1.0	
Goal at Completion:	[pending]	[pending]	[pending]	
Current actual:	16	22.2%	1.3	
Estimate at Complete:	[pending]	[pending]	[pending]	
Variance:	[pending]	[pending]	[pending]	

Other Measures

As of 11/26/2019:

[SRO Recruitment Rate - Goal] - 90.0%

[Projected SRO Recruitment Rate] - 66.7% (66 recruited / 99 finalized); 33 non-final

[Projected Completion / Scan Rate] 22.2% (16 completed / 72 finalized across recruitment & scanning phases).

Project Name HRS Off Year Mail Survey 2019 (OYMS 2019)

Primary: Mail Total of Modes: 1 **Project Mode**

Project Status Project Type Sponsored Projects Current

InDirect Budget: **Budget** Direct Budget: 557,510.00 200,703.00 Total Budget: 758,213.00

Principal David Weir (ISR/SRC) Investigator/Client Helen Levy (ISR/SRC) Jacqui Smith (ISR/SRC)

Funding Agency

HUM#: Period Of Approval: **IRB**

Project Lead: Daniah Buageila **Project Team** Budget Analyst: Grace Tison

Production Manager:

Senior Project Advisor: Nicole G Kirgis Jennifer C Arrieta Production Manager:

Production Manager:

no data Proposal #:

OYMS is part of the Health and Retirment (HRS). The goal of OYMS is to gather additional data on health and life Description:

> history from participants in the HRS. In 2019, a paper questionnaire will be mailed to approximately 13,000 respondents of which 6,500 will be sent the health survey, and the other 6,500 the life history survey.

SRO Project Period Data Col Period Security Plan

Milestone Dates

06/2019 - 05/2020 10/2019 - 04/2020

NA

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End: DC Start: DC End:

Other Project Programmer: Ashwin Dev Team Members: Data Manager: TBD

Project Assistant: Janet McBride, Debra Heier

Other Project

OYMS

Names:

Sample Mgmt Sys Other (Weblog)

Data Col Tool SAQ

Hardware Paper and Pencil

External vendor (DataForce) **DE Software**

QC Recording Tool N/A Incentive Yes, R

Administration N/A

Payment Type Check, prepaid (\$25)

Payment Method Check through other system (Excel sheet to business office)

Nov, 2019 (OYMS 2019) Report Period **Project Phase** Implementing

Risk Level On Track

The second LHMS mailing and the initial HS mailing went out. LHMS follow-up calling started on 11/22/19. We are **Monthly Update**

preparing for the LHMS thank you/reminder postcard mailing, and the second HS mailing. We created the HS SAQ

schema and sent it to the PI for review.

Special Issues

Cost Oct 31, 2019

Total Cost to Date (Direct + Indirect):455,733.48Estimated Cost at Completion (E\$AC):741,219.84Total Budget:758,213.00Variance (Budget minus E\$AC):16,993.16

Reason For Variance:

Respondent tokens were requested and processed later than expected.

Bi-weekly staff hours will hit in October.

Projections Oct 31, 2019

Dollars Projected For Month:611,368.13Actual Dollars Used:455,733.48Variance (Projected minus Actual):155,634.65

Reason For Variance:

Mailings, follow-up calling, and logging started later than expected.

Bi-weekly staff hours will hit in November.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Monitoring the Future 2019 web (MTF Web 2019)

Primary: Web **Project Mode** Total of Modes: 1

Project Status **Project Type** Sponsored Projects Current

Budget Direct Budget: 413,377.00 InDirect Budget: 229,106.00 Total Budget: 642,483.00

Principal

Investigator/Client

John Schulenberg (UM-SRC)

Funding Agency

HUM#: HUM-0013R02 Period Of Approval: In continuing review **IRB**

Donnalee Ann Grey-Farquharson **Project Team** Project Lead:

> Budget Analyst: Christine Evanchek

Production Manager:

Senior Project Advisor: Gina-Qian Yang Cheung

Production Manager: Production Manager:

no data Proposal #:

Description: This project is a continuation of MTF Illume Web 2018. The new budget has been combined with previous to allow

for "additional funding" of the continiung portion and includes some development/programming work for 2020.

SRO will program and test six new survey versions, all will be programmed in Illume. After testing is complete, SRO will launch the 2019 Web survey data collection with an estimated sample size of 5,600 cases identified by the Principal Investigator who will deliver the contact information including e-mail address to SRO. The Web survey data collection will replace aspects of the standard mail-based data collection. Both the separately funded Winter Location calling effort and Non-Response follow-up calling will include this sample – with the calling effort being

integrated with the standard MTF activities.

This budget assumes an overall SRO involvement period of 12 months commencing in January 2019 with the data collection taking place during a 5-month period, beginning April of 2019. The total cost for this work is estimated at \$253,961 (\$162,796 direct, \$91,165 indirect), budgeted at the currently negotiated on-campus recovery rate of

56%.

SRO Project Period Data Col Period Security Plan

Milestone Dates

01/2019 - 12/2019 04/2019 - 10/2019

NA

PreProduction Start: Pretest Start: Recruitment Start: Pretest End: Staffing Completed: GIT Start: SS Train Start: SS Train End: DC Start: DC End:

Other Project

Gina-Qian Yang Cheung, Donnalee Grey-Farquharson, Hueichun Oeng, Lloyd Hemingway, Shaowei Sun, Laura

Yoder, Timothy Wright, Peter Sparks, Ashwin Dey Team Members:

Other Project

MTF Illume Web 2019

Names:

Sample Mgmt Sys SMS; Web SMS; Illume

Data Col Tool NA Hardware NA **DE Software** NA **QC Recording Tool** NA

Yes, Other (Managed by SRC Study Staff) Incentive

Administration NA Payment Type N/A **Payment Method** N/A

Report Period

Nov, 2019 (MTF Web 2019)

Project Phase

Closing

Risk Level

On Track

Monthly Update

11/2019

Programming and testing of the new forms is continuing. The current budget ends December 31, 2019 and the proposal group in the process of creating scope documents for 2020 data collection. SRO is currently working on data deliverables.

Special Issues

Cost

Oct 31, 2019 Total Cost to Date (Direct + Indirect): 532,704.68

Estimated Cost at Completion (E\$AC):582,498.10Total Budget:642,483.00Variance (Budget minus E\$AC):59,984.90Reason For Variance:Programming hours delayed

Projections Projections

Oct 31, 2019

Dollars Projected For Month: 33,513.49

Actual Dollars Used: 25,272.47
Variance (Projected minus Actual): 8,241.02

Reason For Variance: Some programming and testing delayed into November

Measures

Units Complete RR HPI

Current Goal:
Goal at Completion:
Current actual:
Estimate at Complete:
Variance:

Project Name National Survey of Family Growth (NSFG 2010-2020)

Project Mode Primary: Face to Face Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 32,653,126.47 InDirect Budget: 8,448,262.00 Total Budget: 41,101,388.47

Principal Joyce Abma (NCHS)
Investigator/Client Mick Couper (ISR)

Funding Agency

NCHS, CDC, NICHD

IRB *HUM*#: 0002716 *Period Of Approval*: 7/17/13 - 7/17/17

Project TeamProject Lead:Heidi Marie GuyerBudget Analyst:Nancy E OeffnerProduction Manager:Theresa Camelo

Senior Project Advisor:Mary P MaherProduction Manager:Maureen Joan O'BrienProduction Manager:Rebecca Loomis

Proposal #: no data

Description: The NSFG is a national survey of women and men 15-49 years of age designed to provide national estimates of

factors affecting pregnancy and birth rates, including sexual activity, cohabitation, marriage, divorce, contraceptive use, miscarriage and stillbirth, infertility, and use of medical services for family planning and infertility. NSFG 2010-2020 includes eight years of continuous data collection starting in September 2011 and ending in 2019. Every year, new PSUs will be selected to replace last year's non-self representing PSUs and self-representing PSUs, and the project will continue to collect data from a set of major self representing PSUs throughout the entire

data collection period. Target number of interviews is approximately 5000 per year.

SRO Project Period Data Col Period Security Plan Milestone Dates 09/2010 - 07/2020 09/2011 - 06/2019

Yes

PreProduction Start: 03/01/2011 Pretest Start:

 Pretest End:
 Recruitment Start:
 06/01/2011

 Staffing Completed:
 08/17/2011
 GIT Start:
 09/13/2011

 SS Train Start:
 09/15/2011
 SS Train End:
 09/19/2011

 DC Start:
 09/20/2011
 DC End:
 09/07/2019

Other Project Team Members: Chrissy Evanchek--Budget Analyst

Team Members: Other Project Names:

Sample Mgmt Sys SurveyTrak
Data Col Tool Blaise 4.8

Hardware Tablet; [UM cell] Phone; Paper and Pencil

DE Software NA

QC Recording Tool N/A

Incentive Yes, R; Yes, Other (babysitting fee)

Administration SRO Group

Payment Type Cash, prepaid (\$5; \$40); Cash, post (\$40; \$60)

Payment Method Interviewer payment of cash (reimbursed/reconciled via Tenrox); Imprest Cash Fund from ISR Business Office

Report Period Nov, 2019 (NSFG 2010-2020) Project Phase Closing

Risk Level On Track

Monthly Update

We are in the closing phase for NSFG Cycle 8. Data collection ended September 11, 2019. The contract end date is 12/30/2020. Currently, two main efforts are, 1. SRO and ICPSR coordination for PUF4 delivery, and 2. NSFG project

closeout activities including compiling deliverables for NCHS as outlined in the contract, disabling daily batch processes and systems as able, organizing files and databases, and planning a timeline for shutting down servers and the secure FSEC environment. At this time, closeout activities and PUF4 delivery activities are mostly on track. ICPSR has had some difficulty in document preparation, as there have been staff changes since the last PUF delivery. Staff with knowledge of code and processes has time allotted to assist as needed throughout 2020, so that assistance has been activated. The SQL Anywhere server on FSEC has been outdated for a few years, and all requests for

waivers to CDC to update have been granted, until this fall when the request was denied. There have been discussions between CMT, SRO project management, and CDC to try to resolve the issue. At CDC's recommendation, SRO is reapplying for the waiver, stating that we are in the final year of data collection and there are currently no remote users accessing the server. SRO has put together a cost estimate in the event that the waiver request is denied again. CMT is submitting the waiver, including a business stamen (explanation of impact to project resources). The cost of the update has been worked into the post-production budget, but the SRC PI has discussed other options to cover the costs of this update as well. Final outcome of the production budget will be available when November costs come in.

Special Issues

Additional funding was allocated to year 8 data collection by NCHS for the purpose of increasing yield by 20-30% in the last 2 quarters of the final year.

Cost Dec 31, 2019

 Total Cost to Date (Direct + Indirect):
 44,370,538.72

 Estimated Cost at Completion (E\$AC):
 44,825,958.74

 Total Budget:
 41,101,388.47

 Variance (Budget minus E\$AC):
 300,559.26

Reason For Variance:

Will add to this field as costs are finalized. The total NSFG budget with all approved contract mods is actually \$46,018,517.00. Additional workscope, higher than anticipated HPI, higher yield, higher interviewer attrition, increased travel, increased hiring and training have all led to increased costs. NCHS is providing additional funding in the spring of 2019 to cover the projected overrun as well as to increase interview yield in the final two quarters of the contract. Additionally, new interviewers will be recruited and trained in order to carry out the additional interviewing and to account for increased attrition.

Projections Dec 31, 2019

Dollars Projected For Month:56,131.51Actual Dollars Used:48,897.91Variance (Projected minus Actual):7,233.60

Reason For Variance: ** Final November costs have not all hit the project. Will update this as

soon as they are available. **

Measures

Units Complete	RR	HPI	
1550	68%	10.0	
5500	79%	10.0	
1509	64%	11.9	
4	61.8%	10.3	
28	18.2%	.3	
	1550 5500 1509 4	1550 68% 5500 79% 1509 64% 4 61.8%	1550 68% 10.0 5500 79% 10.0 1509 64% 11.9 4 61.8% 10.3

Other Measures

The goals represent Q32 goals and actuals. Q32 has now ended. Yield goals increased as NCHS released more funding to increase production in the final 2 Q's of C8. The HPI goal changed to 10.0. The completion goals above are the annual goals. The current goal is for the current quarter.

Project Name Panel Study of Income Dynamics 2019 (PSID19)

Project Mode Primary: Telephone Secondary: Face to Face Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 4,878,942.00 InDirect Budget: 2,683,420.00 Total Budget: 7,562,362.00

Principal David Johnson (UM)
Investigator/Client Katherine McGonagle (UM)

Vicki Freedman (UM)

Funding Agency

IRB

NSF,NIA, NICHD, The Office of the Assistant Secretary for Planning and Evaluation of the United States, DHHS, The Economi

HUM#: HUM00062417 **Period Of Approval**: 1/23/2019 - 1/22/20

Project TeamProject Lead:Shonda R Kruger-NdiayeBudget Analyst:Megan Gomez-Mesquita

Production Manager: Sarah Crane

Senior Project Advisor: Stephanie A Chardoul

Production Manager: Production Manager:

Proposal #: no data

Description: PSID (known to Respondents as the Family Economics Study or FES) is a longitudinal survey of several thousand

individuals and their families, carried out since 1968 and conducted every two years. The sample is comprised of respondents from the 4,800 original families as well as new (immigrant) sample added in 1997/1999 and

2017/2019. The total 2019 sample size will be approx. 11,200, with approx. 9,750 completed interviews expected. Most of the information collected is about family composition and changes (marriages, divorces, births, deaths, people moving in and out), income sources and amounts, employment and pensions and wealth. There are also questions about housing, education, vehicles, health, and money spent on food, healthcare, and school. The main focus is on how these family composition and financial factors interact with each other and how they change over

time.

A Mixed Mode Pilot, CDS, and TAS19 will all follow PSID Core data collection, interviewing eligible PSID sample

members on a flow basis following their Core interviews.

SRO Project Period Data Col Period Security Plan

Milestone Dates

05/2018 - 03/2020 02/2019 - 12/2019

NA

PreProduction Start: 05/01/2018 Pretest Start:
Pretest End: Recruitment Start:

 Staffing Completed:
 GIT Start:
 02/19/2019

 SS Train Start:
 02/217/2019
 SS Train End:
 02/26/2019

 DC Start:
 02/28/2019
 DC End:
 12/31/2019

Other Project Additional Production Managers: Stacy Quisenberry, Russ Stark

Team Members: Tech Lead: Jeff Smith

Other Project Family Economics Study 2019, PSID Core 2019

Names:

Sample Mgmt Sys SurveyTrak

Data Col Tool Blaise 4.8

Hardware Laptop; Desktop; [UM cell] Phone

DE Software N/A
QC Recording Tool Camtasia

Incentive Yes, R; Yes, INF; Yes, Other (Proxy, Locator)

Administration ISR Group (PSID)

Payment Type Check, post (Varies); Cash, post (Varies)

Payment Method Check through other system (PSID-RAPS); Interviewer payment of cash (reimbursed/reconciled via Tenrox) (PS

Report Period Nov, 2019 (PSID19) Project Phase Implementing

Risk Level On Track

Monthly Update The project

The project needs to observe End Game and End of Year boosts similar to recent waves' in order to meet goals by our December 31st end date. As of the writing of this report (11/26/19) there are signs that the End Game may not be producing the anticipated yield. This may be due to the implementation of the Early Bird and Middle Bird (aka Special

Summer Offer) earlier in the wave. Virtually all Rs still uninterviewed were offered a token amount equal or close to the End Game offer earlier in the field period and refused/ignored it. Because production on certain New Immigrant sample groups is significantly lagging, other, easier groups would need to exceed goal for us to hit our overall target.

Interventions launched in November:

11/13: Iwer Gift Mailed (Mug and Brownie--funded by PI's discretionary account)

Gift also distributed to SRO staff working on the PSID Suite.

11/15 End Game Launched \$150/\$300 Postcards sent and electronic and verbal messaging began. Note: New IMM S/Os also raised to \$300

Special Issues

Cost

Oct 31, 2019

 Total Cost to Date (Direct + Indirect):
 6,203,250.65

 Estimated Cost at Completion (E\$AC):
 7,515,205.84

 Total Budget:
 7,562,362.00

 Variance (Budget minus E\$AC):
 47,156.16

Reason For Variance: We had been projecting an overrun since Nov 2018. With our October cost

report projection updates, we dropped interviewer hours to reflect the lower HPI we're now predicting (and to better match the interviewer hours we have available after consolidation and transitions of staff to other projects).

Consequently, our projected overrun became an underrun.

A final estimated HPI of 7.73 is now reflected in the projections. We may

need to slightly increase iwer projections again next month.

Projections Oct 31, 2019

Dollars Projected For Month:374,554.32Actual Dollars Used:357,523.95Variance (Projected minus Actual):17,030.37

Reason For Variance: Many salary costs came in lower than projected in October, particularly

management and coding.

Measures

Units Complete	RR	HPI	
	82%	7.63	
9,750	89%	8.02	
9,011	83%	7.60	
9,750	89%	8.02	
0	0	0	
	9,750 9,011	9,750 89% 9,011 83%	82% 7.63 9,750 89% 8.02 9,011 83% 7.60

Other Measures

Data are through wk 39. Current RR Goal and HPI Goal are 2017 actuals.

Project Name PSID 2019 Full Mixed Mode Pilot (PSID 2019 Full Pilot)

Project Mode Primary: Mixed Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 210,093.00 InDirect Budget: 117,652.00 Total Budget: 327,745.00

Principal David Johnson (UM)
Investigator/Client Kate McGonagle (UM)

Funding Agency

IRB HUM#: HUM00062417 Period Of Approval: 1/23/2019 - 1/22/202

Project TeamProject Lead:Shonda R Kruger-NdiayeBudget Analyst:Megan Gomez-Mesquita

Production Manager:Derek DubuqueSenior Project Advisor:Stephanie A ChardoulProduction Manager:Katherine McFall Blackburn

Production Manager:

Proposal #: no data

Description: The PSID 2019 Full Mixed Mode Pilot will sample a subset of PSID Core 2019 respondents, beginning with 250

lines, with additional releases as needed. The interview will be mixed mode: self-administered web and interviewer-administered CATI, using SSL iwers. The production target is to complete a total of 200 completed interviewer (450 web and 50 CATI).

interviews (150 web and 50 CATI).

The contact protocol includes an advance letter and one email, one text message, and one reminder call each week. Emails will be sent automatically through MSMS, as will the initial text message. Subsequent texts will be

manually sent.

SRO will program the CAI instrument, web portal, MSMS, data out, and simple reports. The CAI instrument will

contain most--but not all--of the content of the Core interview.

SRO Project Period Data Col Period Security Plan

Milestone Dates

01/2019 - 03/2020 10/2019 - 12/2019

NA

PreProduction Start: 05/01/2019 Pretest Start:
Pretest End: Recruitment Start:
Staffing Completed: GIT Start:

Other Project Gina-

Gina-Qian Cheung, Jim Rodgers, Kevin Jensen, Youhong Liu, Heather Schroeder, Kyle Goodman, Laura Yoder,

Team Members:

Maddie Goforth

Other Project

MM Pilot

Names:

Sample Mgmt Sys MSMS Data Col Tool Blaise 5

Hardware Laptop; [UM cell] Phone; Other (R's computer for web survey)

DE Software N/A QC Recording Tool N/A Incentive Yes, R

Administration ISR Group (PSID Staff)

Payment Type Check, post (\$100); Other (Electronic RPay, \$100)

Payment Method Check through other system (RAPS); Other (Electronic RPay)

Report Period Nov, 2019 (PSID 2019 Full Pilot) Project Phase Implementing

Risk Level Some Concerns

Monthly Update Web data collection continued successfully. Interviewer training was held 11/18/19 and interviewer calling launched

11/22 (on the Mixed Mode sample only). System development remains a challenge. Ringfence calling launched the evening of 11/25/19 and was launched online, pooled. The PIs were notified 11/22/19 that SRO's development of concurrent mode offline capabilities hit a snag as merge rules aren't running successfully against the PSID or HRS

instrument. Offline will be reconcepturalized using the check-in/check-out design.

Given the late start to iwer work on the project, it's likely that our RR and yield (especially of Ringfence interviews) will be suppressed.

Special Issues

Cost

 Cost
 Total Cost to Date (Direct + Indirect):
 213,092.73

 Oct 31, 2019
 Estimated Cost at Completion (E\$AC):
 317,400.26

 Total Budget:
 327,745.00

 Total Budget:
 327,745.00

 Variance (Budget minus E\$AC):
 10,344.74

Reason For Variance: Our projected underrun grew. Many salary costs came in lower than

projected last month and future, projected costs were also somewhat

lowered.

Projections Oct 31, 2019

Dollars Projected For Month:52,536.14Actual Dollars Used:40,136.38Variance (Projected minus Actual):12,399.76

Reason For Variance: Salary costs came in slightly low across many roles.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:	200	80%		
Current actual:	113	45.4%		
Estimate at Complete:	187	75%		
Variance:	-13	-5		
Variance:	-13	-5		

Other Measures

Iwer effort began, but I don't yet have an HPI available. HPI is also not a very relevant metric for this study. Most of the calling will be reminder calling and will yield Web iws, not CATI.

Project Name PSID Child Development Supplement V (2019) (CDS-19)

Project Mode Primary: Face to Face Secondary: Telephone Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 5,801,561.00 InDirect Budget: 3,164,398.00 Total Budget: 8,965,959.00

Principal Narayan Sastry (SRC)
Investigator/Client Paula Fomby (SRC)

Funding Agency

NICHD, Robert Wood Johnson Foundation

IRB HUM#:

HUM00075944 **Period Of Approval:** 6/11/18 - 6/10/19

Project Team Project Lead:
Budget Analyst:

Rachel Anne Orlowski Megan Gomez-Mesquita

Production Manager: Senior Project Advisor: Dianne G Casey Stephanie A Chardoul

Production Manager: Production Manager:

Proposal #:

no data

Description:

A 2019 wave of the Childhood Development Supplement (CDS) is planned for September 2019 – May 2020. The sample for CDS is comprised of the PSID-eligible children (ages 0 -17) from the Core 2019 families we interview and their primary caregivers. Approximately 3,700 families will be included, with some Core families containing several CDS children. As part of the CDS, families are asked to complete multiple interviews (i.e., coverscreen, PCG interview, Child interview--including an IVR component) and data collections (i.e., physical measurements, educational assessments, saliva collection, time diaries, school and birth record linkage forms), several of which are completed in-person. CDS interviewing will be conducted by Field interviewers, with the SSL supporting follow-up efforts. SurveyTrak and Blaise 4.8 will be the primary technical systems employed.

SRO Project Period Data Col Period Security Plan Milestone Dates 09/2018 - 08/2020 09/2019 - 05/2020

NA

 PreProduction Start:
 01/07/2019
 Pretest Start:
 07/15/2019

 Pretest End:
 08/04/2019
 Recruitment Start:
 05/02/2019

 Staffing Completed:
 08/05/2019
 GIT Start:
 09/16/2019

 SS Train Start:
 09/18/2019
 SS Train End:
 09/23/2019

 DC Start:
 10/01/2019
 DC End:
 05/31/2019

Other Project Team Members: Other Project Names:

Sample Mgmt Sys SurveyTrak
Data Col Tool Blaise 4.8

Hardware Laptop; [UM cell] Phone

DE Software Other
QC Recording Tool Camtasia
Incentive Yes, R

Administration ISR Group (PSID)
Payment Type Check, post; Cash, post

Payment Method Check through other system (PSID-RAPS); Interviewer payment of cash (reimbursed/reconciled via Tenrox) (PS

Report Period Nov, 2019 (CDS-19) Project Phase Implementing

Risk Level Some Concerns

Monthly Update Stats as of 12/1 FPR:

Coverscreen - 1,434 completes (2,644 lines)

PCG - 229 completes (1,438 lines) Child - 436 completes (2,760 lines) Other adult - 93 completes (1,194 lines)

Submitted IRB amendment with Spanish materials on 11/14. Received approval on 11/25. Began Spanish interviewing

on 11/29. Released CS instrument & Phone PCG instrument. No FTF blocks ready for production--still testing with planned December release. Held Phone Child instrument since Spanish IVR not yet ready.

77 iwers staffed on project.

November sample releases:

11/21 - PSID Release #3 (English, Non-TAS): N=67 11/25 - PSID Release #1-3 Spanish: N=140

11/25 - PSID Release #1 Concurrent TAS: N=347

11/25: PSID Release #1 TAS Flag mistake: N=56

Need to finish review of Release #2-3 Concurrent TAS. Need to finalize process for releasing TAS completes. Need to finalize split-off process.

MSMS Verifications began on ~11/21. WebLog for reminder calls still in development.

Need to finalize SSL follow-up protocol--awaiting PI feedback.

Time diary coding and entry manager assigned.

Special Issues

lwer attrition & effort -- working on retention bonus; Not meeting production goals -- advising iwers on how to best work sample, creating as many trips as possible, & releasing more sample

Cost Oct 31, 2019

 Total Cost to Date (Direct + Indirect):
 2,615,829.26

 Estimated Cost at Completion (E\$AC):
 8,965,497.02

 Total Budget:
 8,965,959.00

Variance (Budget minus E\$AC):
Reason For Variance:

Minor variance - moving underrun to MDC Travel (underrun has decreased due to increased field iwer rate based on current staff, increased survey tech hours for assembly, increased management, reduced training travel

461.98

costs)

Projections Oct 31, 2019

Dollars Projected For Month:992,940.03Actual Dollars Used:801,653.83Variance (Projected minus Actual):191,286.20

Reason For Variance: Minor variance

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Qatar World Mental Health Survey (WMH-Qatar)

Primary: Face to Face **Project Mode** Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 62,440.00 InDirect Budget: 12,488.00 Total Budget: 74,928.00

Principal Zeina Mneimneh (University of Michigan) Investigator/Client Salma Mawfek Khaled (Qatar University)

Funding Agency

IRB

Cambridgeshire and Peterborough NHS Foundation Trust

HUM#: Period Of Approval:

Yu-chieh (Jay) Lin **Project Team** Project Lead: Budget Analyst: Carl S Remmert

Production Manager:

Senior Project Advisor: Gina-Qian Yang Cheung

Production Manager: Production Manager:

Proposal #:

no data

Description:

SRC joins Social & Economic Survey Research Institute at Qatar University for the upcoming World Mental Health Study in Qatar to conduct CIDI train-the-trainer training and build a quality assurance tool. The timing expectation is that SRC has an initial working version of the QC tool in time for a January 2020 data collection pilot, then refinements will be made for an October 2020 production launch. The Qatar team will be using the standard CIDI questionnaire instrument (Blaise 5), and they have Blaise programming expertise and their own sample management system. SRC had originally envisioned this as a version of our OLAP Cube, but have since moved away from that and toward a more "ODS"-type approach. SRC scope of work includes CIDI training, methodological designs for in-person and phone call verification, quality control indicators/interventions, and technical designs for

quality assurance infrastructure and dashboard, etc.

SRO Project Period Data Col Period Security Plan

Milestone Dates

04/2019 - 10/2021 01/2020 - 10/2021

NA

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train End: SS Train Start: DC Start: DC End:

Cheng Z. (Application Programmer), Jay L. (PM), Gina-Qian C. (SPA), Sarah B. (System Analyst)

Other Project Team Members:

Other Project Names:

Sample Mgmt Sys

Other (Blaise 5)

Data Col Tool Blaise 5 Hardware Laptop; Tablet

DE Software

N/A

QC Recording Tool N/A

Incentive

Yes, Other (TBD)

Other (Qatar University) Administration

Payment Type Other (TBD) Other (TBD) **Payment Method**

Report Period

Nov, 2019 (WMH-Qatar)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

1. Reviewed and provided a list of questions and missing data to the customer. 2. Reviewed all QC indicators to finalize the required graphs for each indicator. 3. Developed next version of the user interface in power bi to prepare for upcoming demo to customer

Special Issues

Note: WMH-Qatar will not fill sections below because data collection is not parts of the scope of work.

Cost Oct 31, 2019

Total Cost to Date (Direct + Indirect):23,572.67Estimated Cost at Completion (E\$AC):73,573.74Total Budget:74,928.00Variance (Budget minus E\$AC):1,354.26

Reason For Variance:

Jay is no longer on the project and added Jennifer Kelley to the team who is

a temp. This reduced the cost for labor.

Projections Oct 31, 2019

Dollars Projected For Month:9,900.64Actual Dollars Used:7,095.71Variance (Projected minus Actual):2,805.93

Reason For Variance:

Waiting on customer to provide data to resume work.

Measures

	Units Complete	RR	НРІ	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Stress and Wellbeing in Everyday Life (SWEL)

Project Mode Primary: Face to Face Secondary: Observation Total of Modes: 2

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 490,424.00 InDirect Budget: 269,734.00 Total Budget: 760,158.00

Principal Kira Birditt (UM ISR Life Course Development)
Investigator/Client Toni Antonucci (UM ISR Life Course Development)

Funding Agency

IRB HUM#: TBD Period Of Approval: TBD

Project Team Project Lead: Piotr Dworak

Budget Analyst: Janelle P Cramer

Production Managery Despit Dubugue

Production Manager: Derek Dubuque
Senior Project Advisor: Kirsten Haakan Alcser

Production Manager: Production Manager:

Proposal #: no data

Description: SWEL is a study to assess the role of cardiovascular stress in daily lives among matched test and control groups of

ethnic minority and white respondents. Data collected via an interviewer-administered 30-min instrument, followed

by a 4-day measurement of cardiovascular activity using a wearable biometric device, and 6-per-day

self-administered momentary assessments.

Data collection goal: 300 CAPI interviews (79% RR on sample of ~380), revised to test/control setup in which 150 interviews are needed from 173 test subjects (87% RR) and 150 interviews from the 307 control subjects (48%

RR).

Sample: Participants in Wave 3 of Social Relations (2014) from the Detroit tri-county area.

Data collection period: estimated for 13 weeks but both the staffing levels and the proposed data collection pace is

being discussed with the client given the availability of the wereable devices.

SRO Project Period Data Col Period Security Plan

Milestone Dates

12/2016 - 10/2017 06/2017 - 09/2016

NA

 PreProduction Start:
 03/01/2017
 Pretest Start:
 01/22/2018

 Pretest End:
 02/02/2018
 Recruitment Start:
 11/01/2017

 Staffing Completed:
 01/02/2018
 GIT Start:
 03/07/2018

 SS Train Start:
 03/07/2018
 SS Train End:
 03/11/2018

 DC Start:
 04/04/2018
 DC End:
 10/31/2019

Other Project Team Members:

Other Project Racial Disparities in Health: The Roles of Stress, Social Relations, and the Cardiovascular System

Names:

Sample Mgmt Sys MSMS

Data Col Tool Blaise 4.8; Blaise 5

Hardware Laptop
DE Software NA
QC Recording Tool Camtasia
Incentive Yes, R
Administration SRO Group

Payment Type Cash, prepaid (2); Cash, post (30); Other (Cash post biomarker)

Payment Method Check through other system (MSMS); Interviewer payment of cash (reimbursed/reconciled via Tenrox) (MSMS)

Report Period Nov, 2019 (SWEL) Project Phase Initiation

Risk Level Some Concerns

Monthly Update Project updates:

SWEL has reached 216 completes (of the desired 325) and further data collection operations are transitioned to the PI

team of research assistants. Data collection on the PIs end will include calling, Baseline interview, kit setup, and mailing of kits to Rs. SRO will continue to provide consulting and systems/HD support. Time will be billed to directly to the parent shortcode. SRO involvement will also include finishing up Baselines with Rs who set up appointment in November. Presently, CMT approved setting up 2 desktops with SSL computer image at the PIs office for use for this effort. Transition is still in progress. Once the transition is completed, PIs will send remaining 70 precontact letters to the remote Rs (with prepayment checks) and send Study Ending email to the remaining Rs. It is not clear how long the PI data collection will continue. It was planned to end in December but the slow transition may require spilling into the next year.

Data collection / Sample:

Stats: 215 completes of 325 required. At this point SRO interviewers are not making any new calls and contact attempts.

Staffing:

SWEL stopped interviewing on 10/31 but 3 interviewers still have Rs who need to finish up the SWEL data collection.

Technical system: A small fraction of TSG/HD time will be needed to support Pis data collection.

Finances:

October Actuals showed \$45K in funds will be going back to the Pis to cover their data collection operations. However, some interviewers continue working in minimal capacity in November and December and so the final refund amount may be reduced.

Special Issues

Cost

Dec 31, 2019

 Total Cost to Date (Direct + Indirect):
 924,174.01

 Estimated Cost at Completion (E\$AC):
 1,179,330.28

 Total Budget:
 760,158.00

 Variance (Budget minus E\$AC):
 -417,663.77

Reason For Variance: SWEL is approved for \$1,206,680 in total cost resulting in \$446,399 overrun

(direct + indirect).

Projections Dec 31, 2019

Dollars Projected For Month:37,477.34Actual Dollars Used:37,850.06Variance (Projected minus Actual):-13,663.39

Reason For Variance: Monthly overrun is due to ordering of pre-payment checks for remote Rs

(precontact letters will be sent and sample worked by the PIs) as well as

indirect and fringes (togetehr ~ \$6,000 over projection).

Measures

	Units Complete	RR	HPI	
Current Goal:	NA			
Goal at Completion:	325			
Current actual:	215			
Estimate at Complete:	215			
Variance:				

Project Name Study to Assess Risk and Resilience in Servicemembers - Longitudinal Study Supplement

(STARRS-LS Supplement) Primary: Not Available **Project Mode**

Sponsored Projects Project Status **Project Type** Current

Budget Direct Budget: 410,256.00 InDirect Budget: 229,744.00 Total Budget: 640,000.00

Principal James Wagner (University of Michigan)

Investigator/Client Robert Ursano (Uniformed Services University of the Health Scienc)

Murray Stein (University of California San Diego)

Funding Agency

Department of Defense

ним#: **IRB**

HUM00099203 Period Of Approval: 9/4/2019 - 9/3/2020

Meredith A House **Project Team** Project Lead: Budget Analyst: William Lokers

Production Manager:

Senior Project Advisor: Lisa S Holland Production Manager: Ryan Yoder

Production Manager: Lisa M Lewandowski-Romps

no data Proposal #:

The STARRS-LS Supplement budget is for the scope of two tasks during the period April 2019 through June 2020. Task 1 is to prepare and load de-identified survey data and project documentation for the STARRS-LS study into the ICPSR public use holdings for Army STARRS. This work will cover the entire 15-month project period. Task 2 is to extend support for project management and U-M STARRS Data Enclave activities for seven months beyond the November 30, 2019 funding end date for the current STARRS-LS award. Task 2 work will include the period

December 2019 through June 2020.

SRO Project Period

Data Col Period Security Plan Milestone Dates

Description:

Yes

04/2019 - 06/2020

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: GIT Start: Staffing Completed: SS Train Start: SS Train End:

> DC Start: DC End:

Other Project

Team Members:

Other Project

Names:

Sample Mgmt Sys NA **Data Col Tool** NA Hardware NA **DE Software** NA **QC Recording Tool** NA

Incentive NΑ Administration NA Payment Type NA **Payment Method** NA

Kelsey Mulka, Lamont Manley, Stephanie Windisch

Report Period Nov, 2019 (STARRS-LS Supplement) **Project Phase** Implementing

Risk Level On Track

Monthly Update See monthly update for STARRS-LS

Special Issues See monthly update for STARRS-LS Cost Oct 31, 2019

Total Cost to Date (Direct + Indirect):22,051.15Estimated Cost at Completion (E\$AC):631,690.26Total Budget:640,000.00Variance (Budget minus E\$AC):8,309.74

Reason For Variance:

The small surplus of \$8,310 will come closer to zero as we continue to

refine projections.

Projections Oct 31, 2019

Dollars Projected For Month:1,831.13Actual Dollars Used:14,986.57Variance (Projected minus Actual):-13,155.44

Reason For Variance:

The difference was due to SSI hours spent on the LSW1 public use deliverable being transferred from the 5-year budget, and due to ICPSR charges hitting in Oct while the projected costs were in a future month. As with the 5-year budget, we adjust the ICPSR projections each month to

reflect a final zero balance.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study (STARRS-LS)

Primary: Web Secondary: Telephone **Project Mode** Total of Modes: 3

Project Type Sponsored Projects Project Status Current

InDirect Budget: 4,554,645.00 Total Budget: **Budget** Direct Budget: 8,280,054.00 12,834,699.00

Principal James Wagner (University of Michigan)

Investigator/Client Robert Ursano (Uniformed Services University of the Health Scienc)

Murray Stein (University of California San Diego)

Funding Agency Department of Defense

IRB ним#: HUM00099203 Period Of Approval: 9/4/2019 - 9/3/2020

Meredith A House **Project Team** Project Lead: Budget Analyst: William Lokers

Production Manager: Ruth B Philippou Senior Project Advisor: Lisa S Holland Production Manager: Juan Carlos Donoso Production Manager: Lisa M Lewandowski-Romps

no data Proposal #:

Description: This project is a continuation of the Army STARRS study (Army Study to Assess Risk and Resilience in

> Servicemembers). For STARRS LS, we will attempt to reinterview all respondents form the All Army Study (AAS), New Soldier Study (NSS) and Pre-Post Deployment Study (PPDS) samples using a web-phone multi mode study. Each of the approximately 70,000 eligible respondents will be invited to participate once every two years. In addition to reinterviewing the AAS, NSS and PPDS samples; STARRS LS will continue to maintain and support the Research Data Enclave, allowing members of the research team and collaborators to analyze primary Army STARRS data as well as de-identified historical administrative data received from the Army and Department of Defense (DoD). Additionally, STARRS LS will continue to receive and link de-identified administrative data to the survey data (from the original Army STARRS data collection as well as STARRS LS surveys). These data will also

be made available in the Research Data Enclave.

SRO Project Period Data Col Period Security Plan

Milestone Dates

02/2015 - 03/2020 10/2015 - 07/2019

NA

PreProduction Start: Pretest Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End:

> DC Start: 09/12/2016 DC End: 07/25/2019

Other Project Team Members: Heather Schroeder, Paul Burton, Ryan Yoder, Leah Roberts, Keith Liebetreu, Kelsey Mulka, Madison Goforth, Lamont

Manley, Stephanie Windisch, Youhong Liu, Peter Sparks. Pam Swanson, Genise Pattulo, Andrew Hupp

Other Project Names:

Sample Mgmt Sys **MSMS Data Col Tool** Blaise 5 Hardware Desktop **DE Software** N/A

QC Recording Tool

Live monitoring

Incentive

Yes. R **SRO Group**

Administration **Payment Type**

Check, post (\$50-\$100); Cash, prepaid (\$2 (or Challenge coin)); Other (Army STARRS challenge coin (provide

Payment Method Check through other system (MSMS); Imprest Cash Fund from ISR Business Office (MSMS); Other (Army STA

Report Period Nov, 2019 (STARRS-LS) **Project Phase** Implementing

Risk Level On Track

Monthly Update We participated in an initial discussion with the research team about addressing the Guidance for Research Plan

and Statement of Work document received from the GSC.

We created a STARRS 3 funding milestone timeline, working backward from April 1, 2020 and shared it with

USUHS and HJF.

We sent budget estimates for the 5-year "STARRS 3" funding to HJF on November 7; we learned that we will only

	order to have money available to carry forward We uploaded the STARRS-LS Geocode We continued work related to Wave 3 continued with the enclave access transition plan. We rolled out the enclave transition plan need for U-M to continue to provide ~three land wave sent notification of the annual DoD our Enclave computing group continued we made progress on biomarker group some case/control flag data to the CHIRP grown wave were received medical construct files from the enclave to AAG we continued our work with Harvard on	ed Link File and accompanying documentation to the enclave. onsent (HIPAA authorization for DoD data; consent for VA linkage). ta sharing agreement from the DHA privacy office on November 5. coordinate on issues related to AAG and U-M. AAG, which is to include a response to U-M that AAG has no objections in to Harvard and USUHS analysts; we discussed with USUHS the possible aptops for their newly hired analysts. training renewals to analysts/enclave users. d work on installing new hardware, and on software transitions. requests for assistance, including a request from USUHS to transfer oup. in AAG via the data locker; we prepared construct files requested by
Special Issues	number of more complex biomarker data sup the STARRS-LS contract. We prioritize the premain within budget/scope. As a result, the requestors are ok with this arrangement, we Scope additions o For an April 2020 pre-production start, wat least six months ahead. At the moment, we delays might impact our planned production o Developing wording and procedures for examples of wording and procedures that wineed to develop wording that will be broadly new procedures, in particular, for telephone consent to linkage. This is a problem that we is uncertain. o We have been waiting for the language months now. We have been told the ODUSA language in order to create the overall conset of not developing the consent process in time language, but ultimately, we will need the VA it. We will also work on setting a drop-dead of the order of the consent to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work on setting a drop-dead of the work with the research team to schedule of the work we will work with the research team to schedule of the work on setting a drop-dead of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the research team to schedule of the work with the re	clave support. We balance the primary Enclave support work with a poport requests, which are outside of the reduced Enclave team scope in primary work above other requests in accordance with project goals and to be biomarker data support requests can take longer to service. As long as can continue to manage the work and priorities in this fashion. We will need approval of funding by January 2020, but our staff planning is expected are working backwards from April 2020 to determine how funding schedule. HIPAA consent is an uncertain process. We do not have existing leaceptable to IRB and to the suppliers of medical records. We will acceptable across the many stakeholders. We will also need to develop interviews since a verbal consent is not acceptable for a HIPAA-related are confident we can solve, but how much time and effort will be required are confident we can solve, but how much time and effort will be required will work with the GSC and VA to obtain this language. We need the VA and "package" for respondents. The longer this takes, the greater the risk is to provide language or modify proposed consent language, and approve must have" date. Scope that have yet to be made (Table 5 above). As decisions are made, fulle and implement this work. The longer this takes, including release to the NIH end to be clarified before we can finalize our scope and cost estimates,
Cost Oct 31, 2019	Total Cost to Date (Direct + Indirect): Estimated Cost at Completion (E\$AC): Total Budget: Variance (Budget minus E\$AC): Reason For Variance:	12,475,967.86 12,810,814.07 12,834,699.00 23,884.93 After entering the November projections updates including those for the no cost extension, the overall surplus decreased from \$36,815 to \$23,885. One of the larger updates was to move forward some of the programmer hours that were not spend in October. Looking at only the no cost extension work estimate for months December 2019 to March 2020, that cost estimate is \$192,859 including \$124,425 in direct costs and \$68,434 in indirect costs.
Projections Oct 31, 2019	Dollars Projected For Month: Actual Dollars Used:	150,765.26 113,118.44

37,646.82

Variance (Projected minus Actual):

Reason For Variance:

The SSI line was underspent largely due to hours spent on the LSW1 public use deliverable being transferred to the Supplement budget. The programmer hours were fewer than expected because the Blaise upgrade had not yet been started. The programmer requested these hours be moved forward as she did begin work in Nov. The \$7,912 in projected research salaries was for ICPSR work which hits on various salary lines. The actual was \$6,960. In general for ICPSR work, we adjust the projections each month to reflect a final zero balance. We received an R-pay credit of \$2,400. The pre-projections update underrun for October was \$36,815.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:				
Current actual:				
Estimate at Complete:				
Variance:				

Project Name Surveys of Consumer Attitudes (SCA 2019)

Primary: Telephone Total of Modes: 1 **Project Mode**

Project Type Sponsored Projects Project Status Current

InDirect Budget: Total Budget: 0.00 **Budget** Direct Budget: 0.00

Principal Richard Curtin (SCA) Investigator/Client Tuba Suzer-Gurtekin (SCA)

Funding Agency

HUM#: Period Of Approval: **IRB**

Theresa Camelo **Project Team** Project Lead: Budget Analyst: Dean E Stevens

Production Manager:

Senior Project Advisor: Heidi Marie Guyer

Production Manager: Production Manager:

no data Proposal #:

Description: The monthly Surveys of Consumers are a series of nationally representative surveys with households in the

contiguous United States. The SCA is designed to measure changes in consumer attitudes and expectations.

The objectives of the surveys are to learn what consumers think about economic events under varying circumstances and to determine why they think and behave as they do. Since changes in attitudes and expectations occur in advance of behavior, measures of consumer attitudes and expectations can act as leading indicators of aggregate economic activity. The survey measures are not intended to establish the absolute level of consumer sentiment at any given time. The SCA is intended to measure change. Each month the SSL interviewing

staff obtains 600 interviews.

SRO Project Period Data Col Period Security Plan

Milestone Dates

12/2018 - 12/2019 01/2019 - 12/2019

NA

Pretest Start: PreProduction Start: Pretest End: Recruitment Start: Staffing Completed: GIT Start: SS Train Start: SS Train End:

> DC Start: 08/27/2019 DC End: 09/23/2019

SSAs: Steven Sonoras, Nancy Walker, Ann Munster Other Project

Programmer: Dave Dybicki, Max Malhotra Team Members: TSG: Pamela Swanson, Tim Wright

Other Project

Names:

Sample Mgmt Sys **SMS Data Col Tool** Blaise 4.8 Desktop Hardware **DE Software** NA

QC Recording Tool

DRI-CXM; Live monitoring

Incentive Not used Administration NA **Payment Type** N/A **Payment Method** N/A

Report Period Nov, 2019 (SCA 2019) **Project Phase** Implementing

On Track Risk Level

November data collection ended as scheduled on Monday, November 18th. Our telephone data collection staff **Monthly Update**

completed 631 cases (381 RDD, 180 RECON, and 70 Recon12s) in November. The overall HPI was 3.32.

Special Issues

Cost Total Cost to Date (Direct + Indirect): 90,000.00 Dec 31, 2019 Estimated Cost at Completion (E\$AC): 90,000.00 Total Budget: 0.00 Variance (Budget minus E\$AC): 0.00 NA Reason For Variance: **Projections** Dollars Projected For Month: 0.00 Dec 31, 2019 0.00 Actual Dollars Used: Variance (Projected minus Actual): 0.00 Reason For Variance: NA

Measures

Units Complete	RR	HPI	
630			
631			
631			
	630 631	630 631	630 631

Project Name Video Communication Technologies in Survey Data Collection (VCT)

Project Mode Primary: Mixed Total of Modes: 3

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 241,958.00 InDirect Budget: 135,497.00 Total Budget: 377,455.00

Principal Dr. Frederick G. Conrad (University of Michigan)
Investigator/Client Dr. Michael F. Schober (The New School)

Funding Agency

National Science Foundation

IRB HUM#:

HUM00159711 Period Of Approval: Exempt

Project TeamProject Lead:Andrew L HuppBudget Analyst:Dean E StevensProduction Manager:Pooja Varma-Laughlin

Senior Project Advisor: Nicole G Kirgis

Production Manager: Production Manager:

Proposal #:

no data

Description:

This research project will examine data quality, participation, respondent experience, and costs in two promising but not yet widely deployed survey modes that use off-the-shelf video technology and are less costly than face to face (FTF) interviews: video-mediated (VM) interviews (live two-way communication via platforms like Skype) and video self-administered (VS) interviews, in which video-recorded interviewers ask the questions and respondents answer by typing or clicking. This project will compare these measures of data quality and costs in VM and VS interviews carried out by the same professional interviewers and in conventional online (textual) self-administered questionnaires, asking the same survey questions to members of a representative sample who are randomly assigned to one of these three modes. Because VM is synchronous and "live" like face-to-face (FTF) interviewing, and VS is asynchronous and recorded but still projects a human face, the project's comparisons will provide new insights regarding how these decomposable aspects of human contact affect behavior and experience in surveys. The project's results will reveal the extent to which, and for whom, less costly interaction (live but remote vs. recorded) with an interviewer promotes engagement and data quality comparable to what is found in similar FTF interviews. More generally, the findings will address when and in what ways modern communication modes that reduce social presence and are less personal might be equal to or even more effective than FTF interaction. Findings from this project will provide valuable information relevant to the future of survey measurement and will be of interest to survey researchers in the Federal statistical system and other survey organizations.

Even as survey data continue to be central to public policy and decision-making, survey measurement is challenged by declining response rates, increasing costs, declining trust in survey organizations, and rapidly changing communication habits among the public. Understanding how video technologies could fit into the future of survey data collection is important both because it may meet potential respondents "where they live" and because it may provide a significantly lower cost alternative to FTF interviewing. There is even the potential to reach some members of the public whose location makes FTF interviewing difficult or expensive, but who may well be able to participate in a video interview (e.g., people who live in remote rural areas or members of the military deployed overseas). In comparing data quality across these three survey modes, the project will quantify participation rates, connectivity problems, respondent compliance with the video interviewing protocol, conscientious responding (giving precise answers to numerical questions, thoughtfully differentiating answers), and disclosure of sensitive information. The project will measure the potential impact of individual interviewers, feelings of engagement with the interview, rapport with the interviewer, and respondent satisfaction. The project also will allow assessment of data collection costs across these modes. Access to and use of video technologies are not universal, and even among those with access some are willing to engage in video interaction while others are reluctant. The project will begin to address whether and how the effects of video technologies on survey data collection differ for participants with different levels of prior experience and preference for using the technologies.

SRO Project Period Data Col Period Security Plan Milestone Dates 09/2018 - 06/2020 08/2019 - 11/2019

NA

PreProduction Start:
Pretest End:
Staffing Completed:
SS Train Start:
DC Start: 10/29/2019
Pretest Start:
Pretest Start:
Recruitment Start:
SGIT Start:
SS Train End:
DC End:

Other Project Team Members:

Kallan Larsen - PSM MS Student Ai Rene Ong - PSM PhD Student Tianheao Wang - PSM MS Student

Kevin Jensen (TSG) - portal/Blaise programming

Shanti Suresh, Matt Hanger, & Laura Yoder (TSG) - data management

Kyle Goodman - MSMS set-up programming

Jim Rodgers - MSMS consultation

Brady West - Research Associate Professor, Survey Research Center

Other Project

Video Communication Technologies

Names:

Sample Mgmt Sys MSMS Data Col Tool Blaise 5

Hardware Desktop; Other (Webcam, USB headset)

DE Software N/A QC Recording Tool N/A Incentive Yes, R

Administration SRO Group; Other (CloudResearch (TurkPrime))

Payment Type Cash, prepaid (\$2); Other (ABS=\$2 giftcode -> prepaid; \$20/\$22 giftcode -> post)

Payment Method Imprest Cash Fund from ISR Business Office; Other (TurkPrime (now CloudResearch))

Report Period

Nov, 2019 (VCT)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

Andrew and Kallan continued to work with CloudResearch on production. Kallan (with assistance from Matt) created additional sample replicate files for MSMS (Shanti loaded), and the three (by mode) files containing VM (n=4,500) and VS (n=500 + n=400) invitation links for CloudResearch. Kevin made a modification to the end debriefing screen for VM cases that clarified what the token of appreciation and time frame for payment would be. A few respondents were getting confused about the amount, they believed they were getting one \$20 payment when they were getting an initial \$5 payment (from their panel vendor in whatever form that takes (points, money, etc.) and the additional \$15 payment for the video interview. There was also a delay in paying people who completed on Friday or Saturday, since we have to provide the information to CloudResearch (neither of witch have staff working on the weekend). The text now says they will receive a \$15 Amazon gift code within two business days. Kyle made similar modifications to references in the email and text message templates.

Data collection continues to happen quickly with CloudResearch. SRO is not well equipped to handle things so quickly. It takes time to enter each appointment and appointments come in bursts from CloudResearch.

Andrew, Fred, Ai Rene, and Kallan met with ITS (Pradip Patel and Clarence Gipson) about our Blue Jeans data request. They have been more responsive after their initial unresponsiveness. Clarence has moved off and Dana Farrell is now fulfulling the supervisor role. Pradip has been in touch with Blue Jeans about what we want. ITS sent a file with some additional information. They are still looking into getting the data in the granularity we wanted.

There were several VM interviews done in November (~50). There were a number (over 100) appointments missed by the respondents. Having so many no-shows is making the interviewing process less efficient. It's not yet clear how much of the budgeted interviewer time in November was actually spent. We have budgeted for interviewing in December. We stopped recruiting mid-November due to interviewers running out of availability. We will resume recruitment once we have the December interviewing schedules. When we resume in December we will initially focus on the older cohort quotas to make sure we get those interviews. MiCDA provided additional funds to interview a larger older cohort so we need enough interviews to fulfill that obligation. Once that has been met we will open it up to the other groups.

Data management continues to take longer than expected. We've limited our requests due to PSID and TAS work the data manager has had to do. We have only asked the data manager to load the additional sample and for the weekly data delivery. The weekly data deliveries are important as we need to figure out where we are with the quotas. Kallan has written R code to identify where we are in relation to the quotas that we originally asked for.

Andrew and Kallan met with Dean to update cost projections. The projections were reworked with a new design in mind (more on that in the next paragraph). The projected overrun decreased by ~\$5,800 from last month's report. The project overrun does not take into account the MiCDA funding. Overall, the is currently a surplus of funds projected. No projections have been made on the MiCDA funding. Right now that money will be used for the projected overrun on the NSF account and for the investigation into the Blue Jeans data.

Kalland and Ai Rene presented on the project at the annual MAPOR meeting.

Cost

231,470.06 Total Cost to Date (Direct + Indirect): Dec 31, 2019 Estimated Cost at Completion (E\$AC): 378,801.65

Total Budget: 377,455.00 Variance (Budget minus E\$AC): -1,346.65

Reason For Variance: VM data collection has been slower than anticipated. Interviewing costs

have been pushed, but there are a number of fixed costs, regardless of the number of interviews. The variance has been reduced greatly with the switch to an online panel vendor. There is currently additional funds (MiCDA) that are not included here (they are being tracked separately).

Projections Dec 31, 2019

31,840.67 **Dollars Projected For Month:** Actual Dollars Used: 12,371.20 Variance (Projected minus Actual): 19,469.47

Reason For Variance: Unused interviewer hours, the data manager didn't complete her timesheet,

and some recharge costs did not hit . Those costs have been projected for

November.

Measures

	Units Complete	RR	HPI	
Current Goal:	855	20%		
Goal at Completion:	855			
Current actual:	685	9.3%		
Estimate at Complete:	855			
Variance:				

Project Name Women's Health Study (WHS)

Project Mode Primary: Web Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 19,912.00 InDirect Budget: 0.00 Total Budget: 19,912.00

PrincipalWilliam G. Axinn (SRC-SPE)Investigator/ClientBrady T. West (SRC-PSM)

Funding Agency

PI Discretionary Funds

IRB HUM#:

#: HUM00171241 Period Of Approval: Exempt

Project Team Project Lead: Andrew L Hupp

Budget Analyst: Production Manager:

Senior Project Advisor: Gregg Peterson

Production Manager: Production Manager:

Proposal #:

no data

Description:

This feasibility pilot study will ask women ages 18-49, living in the United States, to complete a short web survey on women's health issues and fertility. The goal of the pilot is to test the presentation of a web-based event history calendar. An event history calendar is an approach that is designed to collect retrospective reports of events and the timing of their occurrences for reference periods that can range from several months to an entire life course. The primary aim of the event history calendar approach is to maximize the accuracy of autobiographical recall. The pilot study aims to collect 300 responses using an online panel vendor.

A targeted U.S. sample of approximately 300 cases will be invited to participate in an online (web, using Blaise) survey. Upon completion of the survey, the participant will receive compensation in the amount agreed upon with the platform through which they entered the survey. This is usually a modest amount and is determined by the platform.

An email invitation is sent to a targeted (based on demographics) group. The email contains a URL to a site maintained at the U-M. The first few survey questions determine if the participant is eligible (based on demographics). If eligible, they progress through the rest of the survey. If a person does not finish, there is no follow up; we do not collect contact information. A new participant is recruited instead

CloudResearch appends an ID to a generic survey URL provided by U-M. When a participant clicks the URL it passes the ID to the U-M (Blaise) survey. At the conclusion of the survey (either due to ineligibility or completion) the participant and ID are redirected (sent back) to CloudResearch. The survey data only resides at U-M. CloudResearch only has the URL and the ID they have assigned, no survey data. Each time the link is accessed a new record is created, so if anyone tried accessing the link they would never see any previous responses.

SRO Project Period Data Col Period Security Plan Milestone Dates 09/2019 - 12/2019 11/2019 - 11/2019

NA

PreProduction Start: 09/01/2019 Pretest Start:
Pretest End: Recruitment Start:
Staffing Completed: GIT Start:
SS Train Start: SS Train End:

DC Start: 11/04/2019 **DC End**: 11/04/2019

Other Project Team Members: Blaise Programmer - Colette Keyser Data Manager - Jonathon Harrison Consultant - Nicole Kirgis Budget Analyst - Nancy Oeffner Other Project Names:

Sample Mgmt Sys Data Col Tool Blaise 5 Hardware NA **DE Software** N/A QC Recording Tool N/A

Yes, Other (Determined by online platform) Incentive SRO Group; Other (CloudResearch (TurkPrime)) Administration

Payment Type Other (Determined by online platform)

Payment Method Other (Determined by online platform, varies, could be points, \$, etc.)

Report Period Nov, 2019 (WHS) **Project Phase** Implementing

Risk Level On Track

Monthly Update

Data collection launched on 11/6 with a pilot data collection (n=22). We looked at the data and made some adjustments to the instrument, asked CloudResearch to reset their quota targets, and conducted another pilot (n=17) on 11/8. We looked at the data a second time and everything looked fine and proceeded with data collection (on 11/8).

- --11/11 CloudResearch notified us they had reached the targets provided by UM. We looked at the data provided and provided CloudResearch the (R) reported data for the quotas, and had CloudResearch open recruitment back up (on 11/12) to six cases in one of the subgroups.
- --11/13 CloudResearch notified they had again reached the targets. We checked the data again and were still (4) short in the one subgroup. On 11/14 CloudResearch opened recruiting back up.
- --11/15 CloudResearch notified up they had reached the targets again. We checked the data again on our end. We were one case short in the one subgroup. SRO checked with the PIs and they were fine with that. The final tally for the subgroups was:
- 1. F18-19, non-Hispanic other (n=50) 90
- 2. F18-19, non-Hispanic black (n=50) 49
- 3. F18-19, Hispanic (n=50) 55
- 4. F20-49, non-Hispanic other (n=50) 85
- 5. F20-49, non-Hispanic black (n=50) 65
- 6. F20-49, Hispanic (n=50) 59

The survey data was delivered to the PI on 11/15. We are awaiting some help from Mark's team to parse the audit trail data. They ran into an issue they are fixing. We anticipate to be able to deliver parsed paradata in early December.

The invoice from CBS was received. We are awaiting the invoice from CloudResearch to pay.

Special Issues

Cost

Total Cost to Date (Direct + Indirect): 2,272.60 Dec 31, 2019 Estimated Cost at Completion (E\$AC): 19,912.00 19,912.00 Total Budget: Variance (Budget minus E\$AC): 0.00

> Reason For Variance: There is no variance. We plan on spending the money allocated.

Projections Dec 31, 2019

Dollars Projected For Month: 2,272.60 Actual Dollars Used: 2,272.60 Variance (Projected minus Actual):

Reason For Variance: Since we are using PI discretionary funds, this project is not in CRS. The

dollars projected are the dollars spent.

Measures

	Units Complete	RR	HPI	
Current Goal:	300	NA	NA	
Goal at Completion:	300	NA	NA	
Current actual:	403	NA	NA	
Estimate at Complete:				
Variance:				