Survey Research Operations

Monthly Project Report

Sponsored Projects

May 2020



Sponsored Projects

(ACL-LIFE) ACLLIFE Life History Interview and Validation (ACLLIFE)

(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

(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

(IHDS3) India Human Development Survey Wave 3

(MTF base year 2017-2022) Monitoring the Future - Base Year 2017-2022

(MTF Panel (2017-2020)) Monitoring the Future Panel (web) non-response and locating efforts

(MTF Web 2020) Monitoring the Future Web 2020

(NDIC DMAS) National Data Innovation Centre -- Delhi Metropolitan Area Study

(NSFG 2010-2020) National Survey of Family Growth

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

(WMH-Qatar) Qatar World Mental Health Survey

(RDSL Recontact) Relationship Dynamics & Social Life Study, Re-contact Test

(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 2020) Surveys of Comsumer Attitudes

(TAS2019) Transition Into Adulthood Supplement

(Vaping Project) Vaping Project

(VCT) Video Communication Technologies in Survey Data Collection

Project	Туре	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ACL6	Sponsored	Current												
ACL-LIFE	Sponsored	Current												
AFHS	Sponsored	Current												
BFY	Sponsored	Current												
C.A.R.E.	Sponsored	Current												
CAMS 2019	Sponsored	Current												
CDS-19	Sponsored	Current												
Child First	Sponsored	Current												
ЕСНО	Sponsored	Current												
EDCPE	Sponsored	Current												
ED-Stars Continuation	Sponsored	Current												
H&WB	Sponsored	Current												
HCAP 2020	Sponsored	Current												
HCDC, H&C	Sponsored	Current												
HRS - LHMS Spring 2019	Sponsored	Current												
HRS 2018	Sponsored	Current												
HRS 2020	Sponsored	Current												
HRS-Neuro	Sponsored	Current												
IHDS3	Sponsored	Current												
MTF base year 2017-2022	Sponsored	Current												
MTF Panel (2017-2020)	Sponsored	Current												
MTF Web 2020	Sponsored	Current												
NDIC DMAS	Sponsored	Current												
NSFG 2010- 2020	Sponsored	Current												
OYMS 2019	Sponsored	Current												
RDSL Recontact	Sponsored	Current												
SCA 2020	Sponsored	Current												
STARRS-LS	Sponsored	Current												

STARRS-LS Supplement	Sponsored	Current						
SWEL	Sponsored	Current						
TAS2019	Sponsored	Current						
Vaping Project	Sponsored	Current						
VCT	Sponsored	Current						
WMH-Qatar	Sponsored	Current						
YWC2020	Sponsored	Current						

Project Name ACLLIFE Life History Interview and Validation (ACLLIFE) (ACL-LIFE)

Project Mode Primary: Telephone

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 470,637.00 InDirect Budget: 263,556.00 Total Budget: 734,193.00

Principal

Sarah Burgard (SRC, Population Studies / Sociology / Epidemiology)

Funding Agency

Investigator/Client

IRB HUM#: Period Of Approval:

Project TeamProject Lead:Terri Ann RidenourBudget Analyst:Grace Tison

Budget Analyst: Grace **Production Manager:**

Senior Project Advisor: Shonda R Kruger-Ndiaye

Production Manager:

Production Manager: Elizabeth Ohryn

Proposal #: no data

Description: This project will conduct a Life History interview with the Americans' Changing Lives (ACL) panel by telephone from

our centralized facility.

SRO Project Period Data Col Period Security Plan

Milestone Dates

04/2020 - 08/2021 01/2021 - 06/2021

NA

PreProduction Start: 04/01/2020 Pretest Start:
Pretest End: Recruitment Start:
Staffing Completed: GIT Start:
SS Train Start: SS Train End:
DC Start: 10/30/2020 DC End:

Other Project

Shonda Kruger-Ndiaye: SPA

Team Members: Terri Ridenour: SRO Lead/Project Manager

Grace Tison: Financial Analyst Beth Ohryn: Production Manager Jeff Smith: Technical Lead

Taylor Franklin: Production Assistant

TBD: SSI (Blaise/STrak Specs)
TBD: SSI (Weblog Specs)
TBD: SSA (Project Coordination)

Jeff Smith: SurveyTrak Programmer Ashwin Dey: WebTrak, Weblog Programmer

Dave Dybicki: CAI Programmer-Blaise

TBD: Data Manager TBD: Help Desk

Other Project

Names:

Sample Mgmt SysSurveyTrakData Col ToolBlaise 4.8HardwareDesktopDE SoftwareNAQC Recording ToolNAIncentiveYes, R

Administration SRO Group
Payment Type Check, post (\$30)

Payment Method Check through STrak RPay System

Report Period

May, 2020 (ACL-LIFE)

Project Phase

Planning

Risk Level

On Track

Monthly Update

SRO's pre-production work on the ACL-LIFE project started in May. I have regular weekly meetings with the PI to plan the ACL-LIFE project. I'm working on a staffing resource plan and will consult with Shonda, the SPA. After we receive the ACL-LIFE instrument, I will have a better understanding of project staffing needs. I will contact department admins to take steps toward securing staff resources and building our project team. I'd like to schedule a project kick-off meeting, but would like advice on when to do so given circumstances.

Here's a rough thumbnail of the pre-production phase:

1) Sampling:

Prior to delivering the sample file to SRO, Sarah's ACL study team / data manager need ~2-3 months to prepare the updated ACL panel sample -- and carry out any further locating activities, including removal of respondents who are no longer eligible. I've been consulting with their ACL data manager about updates from Wave 6.

- 2) Questionnaire development (Sarah's team)
- 3) SRO receipt of finalized questionnaire (including adapted Life History calendar)
- 4) Blaise (CAI) instrument programming
- 5) Instrument testing
- 6) Sample management system & report programming
- 7) Weblog programming (for logging and scanning copies of returned calendars)
- 8) QC system configuration
- 9) Hiring & Training of interviewers

We've offered the following resources to Dr. Burgard, to assist her:

- --Blaise specification guidelines (We also offered to provide specific examples if that would be helpful.)
- --Lisa Holland's assistance with questionnaire design, if desired.
- --Kirsten Alcser's support with answering specific questions Sarah may have about the SHARELIFE questionnaire itself.

In terms of data collection start, we agree that it would not be ideal to launch data collection in mid or late November, or in December. If the questionnaire is fairly straightforward, with clear workscope decisions made, we could target a late October or early November launch.

However, if the questionnaire or protocols are more complicated, we will discuss the option of a late 2020 launch vs shifting to January 2021. Another option would be to begin locating work in late 2020 and kick interviewing off in January. We'll be able to better assess the timeline once we see the questionnaire and protocol specifications.

Special Issues

Cost Jun 09, 2020

 Total Cost to Date (Direct + Indirect):
 4,072.68

 Estimated Cost at Completion (E\$AC):
 707,203.19

 Total Budget:
 734,193.00

 Variance (Budget minus E\$AC):
 26,989.81

Reason For Variance: I am taking steps to launch project and working on updated projections.

Projections Jun 09, 2020

Dollars Projected For Month:5,151.77Actual Dollars Used:1,767.04Variance (Projected minus Actual):3,384.73Reason For Variance:Working on staff plan.

Measures

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

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

IRB

National Institutes of Health (NIH)

HUM#: 00167171 Period Of Approval:

Project TeamProject Lead:Rebecca GatwardBudget Analyst:Dean E Stevens

Production Manager: Pooja Varma-Laughlin Senior 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: 04/21/2020 DC End: 10/31/2021

Other Project **Team Members:** SRO Team: Leah Roberts, Andrew Hupp, Matt Hanger, Neil Erikson, Pooja Varma-Laughlin, Jim Rodgers, Keith

Liebetreu, Colette Keyser

Other Project

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

Names:

National Family, Fertility and Reproductive Health Data'.

Sample Mgmt Sys Data Col Tool

Blaise 5; SAQ Desktop

Hardware **DE Software**

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

QC Recording Tool Incentive

Yes, R **SRO Group**

MSMS

Administration 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

Risk Level

May, 2020 (AFHS)

Project Phase

Implementing

Monthly Update

On Track May update

- The 'cut off' date for completion of the screener form (extended by on week) was 6/5 for the first soft launch.
- The initial invite was mailed to the second soft launch group on Thursday 4 June (n=100 including two 'plants').
- Mailing test; the initial invite was mailed to a group of 51 SRO related people on 27 May. To date, the majority have let me know that they have received the letter. On 6/4 I emailed a thank you to those who had responded and a reminder to those who had not. The results show that the delivery times are still variable (2-10 days) and there are differences within states. On 6/12 around four invites had still not been delivered.
- We are planning on mailing the initial invite to the remainder of replicate 1 (~19,000) in around the third week of July.

Special Issues

Response has been slow. We have encountered some severe mail issues due to the impact of the COVID pandemic on USPS.

Cost Jun 08, 2020

Total Cost to Date (Direct + Indirect): 837,788.30

Estimated Cost at Completion (E\$AC): 2,346,566.70 Total Budget: 2,490,133.00 Variance (Budget minus E\$AC): 143,566.00

Reason For Variance: Total costs are lower than budgeted -

> A major protocol change which reduced costs was changing the age eligibility from 16-49 years to 18-49 years. This meant we will not spend IWER hours contacting parents of 16-18 (or 21 years in some states) to gain permission to include young adult children in the survey.

- We have also saved costs by contracting out formatting, printing, mailing and screening tasks to DataForce.

Projections Jun 08, 2020

Dollars Projected For Month:

155,212.27 Actual Dollars Used: 145,412.44 Variance (Projected minus Actual):

Reason For Variance:

The variance was due to the delay in releasing the full replicate 1 sample. Response has been very slow, mainly due to mail issues (letters have taken longer to reach addresses) - resulting in fewer cases to manage, pay TOAs etc.

Measures

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

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: Production Manager: Grace Tison Lisa J Carn

Production Manager: 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-Ndiaye: 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 SysSurveyTrakData Col ToolBlaise 4.8HardwareDesktopDE SoftwareNA

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

Risk Level

May, 2020 (ACL6) Some Concerns

Monthly Update

Phase 1 of the ACL6 project is currently on hiatus. The Phase 2, decentralized (Reboot) proposal and updated ballpark budget was submitted to the PI on 12/24/19. Dr. Hicken submitted the request for an administrative supplement from sponsor (NIMHD) and is awaiting response.

Closing

Project Phase

As of 4/24/20 when we met to discuss ACL sample, as it relates to the new ACL-LIFE study, Maggie did not seem hopeful about funding. Based on her communication with the program officer, it sounded like if the administrative supplement was funded, it would only be used for the Home Visit portion of the study.

REF: ACL6 Decentralized Reboot – Reduced scope SRO #18-0002R01S04

This work is a continuation of data collection activities for the Social Stress and Vulnerability to Environmental Toxicants: Epigenomic Pathways to Health Inequalities project, and proposes to transfer approximately 290 sample lines from the original Survey Services Laboratory (SSL) data collection to the field for face-to-face data collection. These lines include all non-Hispanic Black respondents and other respondents deemed high priority. We have also budgeted additional effort to recontact 392 respondents who have already completed the interview, but who did not consent to or complete the Home Visit portion of the data collection. For the main interview portion of the project the interview length is 60 minutes with an additional 15 minutes for consent to a follow-up ExamOne home visit; we

estimate that approximately 88 respondents will agree to complete the interview; all 290 samples lines will receive a pre-paid incentive of \$30; each respondent who completes a face-to-face interview will receive a post-paid incentive of \$70; and each respondent who completes the ExamOne home visit will receive an additional post-paid incentive of \$100. For the Home Visit Refusal Conversion we have assumed 392 respondents who completed the interview will be requested to consent to and complete the ExamOne Home Visit; we expect that we will be able to attempt 278 of these lines face-to-face, and the remaining 114 by decentralized telephone; this budget contains all effort and materials needed to attempt to obtain consent from these individuals; this work must be done concurrently with the Reboot interviewing activity described above; respondents who complete the ExamOne Home Visit will receive a \$100 post-paid incentive.

Please see this folder for latest Proposal Docs that were submitted: L:\projects\ACL6\02 Budget\Proposal Docs\Reboot Ballpark Estimate

Special Issues

Cost

Jun 09, 2020

Total Cost to Date (Direct + Indirect):776,123.49Estimated Cost at Completion (E\$AC):776,123.49Total Budget:722,153.00Variance (Budget minus E\$AC):-53,970.49Reason For Variance:Please see Monthly Updates.

Projections Jun 09, 2020

Dollars Projected For Month:38.71Actual Dollars Used:141.18Variance (Projected minus Actual):-102.47

Reason For Variance: Some unexpected charges hit for replacement incentive check requests.

Measures

	Units Complete	RR	НРІ	
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

HHICD Household Income and Childhood Development

Names:

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 Yes, R

Administration 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

May, 2020 (BFY)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

Project updates:

BFY has exceeded overall goals for Age 1 with 916 interviews compared to 894 planned. However, aside from overall goals, the PIs want us to focus on maximizing the response rate within the control group which has been lagging behind the experiment group. We are currently 3 interviews away from meeting the overall goal, however some sites (NE and LA) are lagging around 5 interviews behind reaching the 90% completion rate goal. Age 1 data collection will continue through the end of June to minimize that deficit. Age 2 remote training is planned for June 25 - 27 and additional sessions will be conducted on team calls. Age 2 data collection start is planned for July 6th with phone interviews. We are tentatively planning an additional training in-person in AA on safety procedures and conducting the in-person Age 2 activities. However, the feasibility of in-person work depends on local / site, IRB (TCCU, NYSPI, and UM), and university regulations governing the in-person fieldwork. The budget overrun has been presented and accepted by the PIs. We have been approved to add an Age 1 interviewer bonus of \$200 for iwers and TLs.

Data collection / Sample: Weekly goals and actual by site:

Goal Actual +/-

 Overall
 872
 916
 44

 Nebraska
 256
 265
 9

 New York
 251
 275
 24

 Minnesota
 107
 111
 4

 Louisiana
 258
 265
 7

Staffing:

Age 1 / Age 2 Staffing:

16 iwers in total

NE: 3 (1 NH BFY Enrollment experience / 2 from Jan 2020 hire)

MN: 2 (1 Enrollment NH / 1 Jan 2020 hire) NY: 4 OS (3 with Enrollment experience)

NOLA: 5 (2 Enrollment NH and 1 OS / 2 from Jan 2020 hire) Locators: 2 (OS, one with shared responsibility as a traveler)"

Technical system:

BFY is now focusing on Age 2 implementation and ensuring integrity of Age 1 data after switching to phone. The switch to phone required changes to the data merge process since all instruments are suspended after completing the part suitable for phone administration. To meet Age 2 deadlines, we have postponed plans for launching the mid-wave self-administered web survey.

Finances: The budget projection from 5/14 has been accepted by the PIs and included plans for additional outreach activities and field staffing + iwer pay increases. The current budget is also modeling Covid-19 impact on the project.

Special Issues

Cost

Jun 05, 2020

 Total Cost to Date (Direct + Indirect):
 3,858,056.36

 Estimated Cost at Completion (E\$AC):
 6,972,674.18

 Total Budget:
 6,127,698.00

 Variance (Budget minus E\$AC):
 -844,976.18

Reason For Variance: The projected overrun was presented to the Pis and accepted given the

additional scope of work across Ages 1 - 3.

Projections Jun 05, 2020

Dollars Projected For Month:103,003.59Actual Dollars Used:111,554.81Variance (Projected minus Actual):-8,551.22

Reason For Variance: Underprojection for field staff (Iwers, TLs, PMs)

Measures

	Units Complete	RR	HPI	
Current Goal:	894	_	9	
Goal at Completion:	894	_	11	
Current actual:	916	_	9.5	
Estimate at Complete:	920	_	11	
Variance:				

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

Principal

Stephanie Chardoul (SRO/SRC)

Investigator/Client

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

HUM#: **IRB**

HUM00166328 Period Of Approval: 9/11/2020

Project Team Project Lead: Budget Analyst: Barbara Lohr Ward Parina Kamdar

Production Manager:

Lloyd Fate Hemingway

Senior Project Advisor: Production Manager:

Nicole G Kirgis 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

or language development.

SRO Project Period

10/2019 - 03/2022 **Data Col Period** 08/2020 - 12/2021 NA

Security Plan Milestone Dates

PreProduction Start: 09/01/2019 Pretest Start:

Recruitment Start: 03/01/2020 Pretest End: Staffing Completed: 07/01/2020 GIT Start: 07/25/2020 SS Train End: 07/31/2020 SS Train Start: 07/27/2020

DC Start: 08/01/2020 DC End: 12/31/2021

Other Project

Team Members: Other Project

Names:

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 May, 2020 (Child First) **Project Phase** Closing

Risk Level On Track **Monthly Update Project Status**

At the request of the Child First team, the project has suspended all operations except 3-month locating activities.

Because of this, the project will not be able to move forward with an August 2020 launch.

Mailing activities for all cohorts were placed on hold in early May at the request of the research team, which the

research team evaluated the need for changes to the locating letter. Mailing for 3-month activities were resumed later in the month. Timed Accurint searches and phone calls continued on schedule. Work on questionnaire specification, PLS-5 specification and programming, and production sample management system programming remain on hold.

The coronavirus pandemic remains a schedule and scope risk to the project. All in-person (face-to-face) human-subjects research has been temporarily suspended at the University of Michigan, as is domestic travel (needed for interviewer recruitment, which must occur 2 to 3 months in advance of interviewer training). The Survey Research Center team will provide regular updates to the MDRC team and will advise as to when in-person research can continue.

Project Schedule Status

With the exception of some 3 month locating, project activities were suspended at the request of MDRC. When project activities resume, SRC will assess resources and will advise on adjustments to the project schedule.

During May 2020 SRC activities included the following:

Task 1: Management, Budget and Work Plan

- Responded to email inquiries as necessary.
- Reviewed and updated spending projections.
- Prepared monthly report.

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

- Reconciled imprest cash fund for May.
- 3-month mailing activities were as follows:
- o Prepared and shipped 1st 3-month mailing for Cohorts 9 and 10. (Cohorts 9 and 10 mailed together per instructions from MDRC).
- o Prepared and shipped 2nd 3-month mailing for Cohort 7
- Conducted Accurint search on cohort 8 non-responders.
- o Conducted outgoing calls for cohort 8 and updated addresses as appropriate.
- 9-month mailing activities
- o All 9-month mailing activities are on hold.
- Prepared reports.

Activities Planned for June 2020

- Management
- o Participate in meetings as necessary; respond to email, other requests for information
- o Update spending projections and prepare monthly report

Close project, prepare final reports and deliverables 0 Locating 0 3-month mailing activities Log incoming calls and cards No activities planned 9-Month Locating activities 0 No activities planned Prepare final sample file deliverable

Special Issues

The project is being place on hold and closed at the end of June 2020.

Cost

Total Cost to Date (Direct + Indirect): 107,261.51 Jun 30, 2020 Estimated Cost at Completion (E\$AC): 114,559.08

Total Budget: 1,145,992.00 Variance (Budget minus E\$AC): 916,873.83

Reason For Variance: The projections reflect that the project will go on hold at the end of June

2020. We are uncertain as to when the project will restart.

Projections Jun 30, 2020

Dollars Projected For Month: 2,503.84 Actual Dollars Used: 2,185.73 318.00 Variance (Projected minus Actual):

Reason For Variance: Most project activities were place on hold during the month of May.

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.)

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

Project Type Sponsored Projects 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:

 Project Team
 Project Lead:
 Donnalee Ann Grey-Farquharson

Budget Analyst:William LokersProduction Manager:Kathleen S LadronkaSenior Project Advisor:Barbara Lohr Ward

Production Manager: Production Manager:

Proposal #: no data

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

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

Other Project

Names:

Incentive

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

Hardware Laptop

DE Software External vendor (QuesGen)

QC Recording Tool

N/A

Yes, Other (Managed by Consortium)

Administration SRO Group

 $\begin{array}{ll} \textbf{Payment Type} & \textbf{N/A} \\ \textbf{Payment Method} & \textbf{N/A} \end{array}$

Report Period

May, 2020 (C.A.R.E.)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

System

Programming and testing is continuing to streamline/refine the system. Version 2a update was received in early March. Version 2b update that was due early May has been delayed.

Production

Sample Release 6 was received - 1920 cases.

CRS has been updated with projections to end data collection no sooner than September 2020 (Instead of July 31,

2020)

Production Statistics at the end of May:

	rel1	rel2	rel3 rel4	rel5 re	el6 OTH*
Released Cases	492	92	981 1,827	1,510 19	910 18
Response Rate	28%	15%	23% 16%	15% 13%	76
WEB	11%	11%	21% 15%	15%	12% 65
CATI	17%	4%	2% 1%	0%	0% 12%

*OTH – cases not initially assigned to ISR but were transferred to SRO because R replied to email which goes to SRO Study (email) box.

Special Issues

Cost

May 31, 2020

 Total Cost to Date (Direct + Indirect):
 638,440.99

 Estimated Cost at Completion (E\$AC):
 1,004,992.12

 Total Budget:
 1,034,833.00

Variance (Budget minus E\$AC):

29,839.88

Reason For Variance:

Projected under-run is greatly reduced from prior months since funds are being routed to a no-cost extension for the data collection field period.

Adjustments to come will likely reduce current under-run.

Projections

May 31, 2020

Dollars Projected For Month: Actual Dollars Used: 80,788.44 72,349.95

Variance (Projected minus Actual):

8,438.49

Reason For Variance:

Field staff production hours were lower than projected.

Measures

Units Complete RR HPI

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 HUI

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

May, 2020 (ED-Stars Continuation)

Project Phase

Closing

Risk Level

On Track

Monthly Update

April 10th was the last day of data collection. The project ended with 137 Case interviews and 309 completed Control interviews, for a total of 446 completed interviews. The final RR was 73% for closed cases. Controls had a higher RR than Cases (78% for Controls and 64% for Cases). 1073 Study 2 respondents agreed to participate out of 1437, for an overall consent rate of 8275% (both parents + teen). 139 sample lines were determined ineligible due to no cell phone access which made them unable to participate in the txt survey from Ubitrix. We were delivered 170 unique cases (first attempters) and completed 106. The last case was delivered on 3/27, and expired April 10th. Three weeks prior to the end of data collection, the DCC informed us they had 33 new controls to deliver which we were unaware of, as the control selection criteria had been loosened in order to match more controls to cases. We were able to add on more SSL lwer shifts to accommodate the new sample, more active sample than we had ever had at once, when we had been tapering down due to very low sample delivery and preparing to end production. Due to this increase in sample and hours, cost to complete did increase by a small amount, which was approved by the PI. The April cost report indicates a small overrun, smaller than the approved amount. We may continue to see very minor costs still come in but not enough to go over the approved amount. The final lwer debrief with the Co-PI was Tuesday, April 14, via phone. As a result of the COVID-19 pandemic, SSL worked remotely during the last few weeks of data collection to complete interviews via cell phone and remoting into an SSL desktop via an SRO laptop. During this time, it was not possible to record interviews due to the systems not working on laptops. All cases, and controls who flaged the safety protocol during an interview, were still transferred to Boystown. The offsite protocol changes were been submitted as an IRB amendment by the PI staff and approved. The SRO Final Report was delivered to the PI on May 31, 2020.

Special Issues

Cost

Jun 30, 2020

 Total Cost to Date (Direct + Indirect):
 626,848.89

 Estimated Cost at Completion (E\$AC):
 642,914.72

 Total Budget:
 529,284.00

 Variance (Budget minus E\$AC):
 -2,493.72

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. Current overrun is due to additional sample being added at the end of data collection, requiring more staffing hours to work additional sample. PI approved and has committed to cover overrun.

Projections Jun 30, 2020

Dollars Projected For Month:

Actual Dollars Used:

Variance (Projected minus Actual):

Reason For Variance:

13,435.96
15,439.78
-2,003.82
Variance is due to staffir

Variance is due to staffing hours there was a large sample delivery which we were unaware was coming, 3 weeks before the end of data collection. We were able to increase some lwer hours to accommodate working the sample. Hours may be more reflected in 1st 2 weeks of April rather than last 2 weeks of March.

Measures

Units Complete	RR	HPI	
1800			
446	74	3.19	
	1800	1800	1800

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

Principal

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

Funding Agency

NIH HUM#:

IRB

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

Terri Ann Ridenour **Project Team** 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 - 08/2023 05/2018 - 03/2023

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
Incentive Yes, R
Administration SRO Group

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

Payment Method Check through STrak RPay System

Report Period

May, 2020 (ECHO)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

I worked with Parina and Rolfe on the Year 5 Continuation (SRO #20-0054) rebudget, given the change in work scope (i.e. shifting recruitment timeline). The scope has shifted significantly since the rebudget that was done in 2018 (SRO #16-0057C2). Y4 work scope will now shift to Y5, and Y5 work scope to Y6.

In response to the COVID-19 global pandemic, here are the latest updates:

[Communication]: We have continued our weekly study office calls and receive regular updates from the PIs who are also epidemiologists. We all understand communication (in any/all forms) is critical at this time.

[Phase 1 - Prenatal Recruitment (Non-SRO staff)]: The hospital engagement team and special committee at MSU is working out plan for return to clinic recruitment. Optimism expressed during the latest PI meeting about returning to clinics in June.

- --Ann Arbor (St. Joe)
- --Novi (St. John)
- --Dearborn (Beaumont)
- --Detroit (DMC)
- --Saginaw (Covenant)
- -- Grand Rapids (Spectrum-Butterworth)
- --Port Huron (McLaren)

[Phase 1 - Prenatal Follow Up (Non-SRO staff)]: Prenatal follow-up data collection activities continue. Recruiters follow up with women by TEL-only to complete their PN1 and/or PN2 surveys. At this time, there is one recruiter that is authorized to proceed with blood/urine specimen collection: Erica (Beaumont). Placenta collection continues at all sites, via pathology/lab staff. Information will be recorded on paper and entered in database at a later time. The DMC recruiter (Shetoya) is working on medical abstraction for the study during the hiatus. The new recruiters are helping with follow-up surveys prenatal surveys and surveys administered by MSU team.

[Phase 2 - Three-Month TEL Interview and Biospecimen Administration (SRO Staff)]: The 3M interview is TEL-only and continues without interruption. Post-interview affirmation of consent to participate in an infant specimen collection will continue as well. After a 3 week pause, shipment of infant poop collection materials have resumed. Interviewers continue to notify those respondents who agree to this component. Infant toenail collection protocol planning in progress and training/implementation expected within next 3 weeks.

[Phase 1 and 2 - Research / Administrative Support]: Project staff (Debra) continues to work on ECHO consent PDF documentation from home. Ian continues to come in to Perry every other week to manage mailing of checks and

To date, 843 women have been recruited in clinics. Among those cases, 698 were still eligible and active study participants during Phase 1 (prenatal period up until child birth). The MARCH recruitment target is 1,100 live births.

[Phase 2: 3-Month Data Collection Summary]

Babies born: 646

3-month sample released: 609 3-Month Interviews Completed: 422

Production HPI: 3.14 Average Attempts / Iw: 7.3

lw length: 31.24 Response Rate: 71%

Special Issues

Cost

Jun 08, 2020

Total Cost to Date (Direct + Indirect): 334,769.36

Estimated Cost at Completion (E\$AC): 440,226.22

Total Budget: 471,539.00

Variance (Budget minus E\$AC): 31,312.78

Reason For Variance: Despite additional Y4 scope (i.e. expansion of biospecimen logging

application to include ARCH in-person specimen and new MARCH ECHO specimen protocols, and Illume programming updates to add required ECHO National consent language and survey questions), we are currently projecting growing cost underrun. This is due to the COVID-19 pandemic's pause of MARCH sample recruitment/consent and decline in prenatal data

collection activity.

Projections Jun 08, 2020

Dollars Projected For Month:34,336.23Actual Dollars Used:36,833.60Variance (Projected minus Actual):2,497.37

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

on shifted scope of work, as a result of the pause in recruitment.

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: 2,011,810.00 InDirect Budget: 603,543.00 Total Budget: 2,615,353.00

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)

0	At each eligible household, SRO will:
	Confirm participation consent
	Request authorization to access participants' records in administrative data, and contact information for friends
and f	amily 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 se	ending a test text), and an e-mail address
	Provide individuals with a basic smartphone if they do not have consistent internet access (hardware costs are
not ir	ncluded 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
estim	nated 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:
Staffing Completed:
SS Train Start:
DC Start:
Pretest Start:
Recruitment Start:
GIT 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/Frals Meet

Data Col Tool Hardware

Blaise 4.8 Laptop

DE Software QC Recording Tool Incentive

NA NA

Administration **Payment Type Payment Method**

NA NA NA

NA

Report Period

May, 2020 (EDCPE)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

Promised sample lines for May were not received. Response rate is lower than it was for FtF. There is a high percentage of cancelled, rescheduled, and "no-show" for interviews. There are recording issues - about 30% of the initial phone interviews had recording issues. This is concerning since EDC is now using audio consent. SRO staff is looking into a solution to improve the recording issue as well as an alternative way to collect consent that was not recorded.

COVID charges seem high and are being looked into by the financial analyst. The PIs are requesting more details about the current over-run especially as it is so soon after the newly approved budget with an additional ~\$615,000. They are also requesting documentation about COVID charges since the current information does not cover them precisely – this funding is neither non-profit nor government/federal.

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

May 31, 2020

Total Cost to Date (Direct + Indirect): 2,056,354.11 Estimated Cost at Completion (E\$AC): 2,812,161.19

Total Budget: 2,615,353.00 Variance (Budget minus E\$AC): -196,808.19

Reason For Variance: The overrun is based on unanticipated costs associated with the transition

from FtF to phone interviewing due to the COVID-19 pandemic, such as

programming, training and COVID-19 (non-worked) hours.

Projections

May 31, 2020

Dollars Projected For Month: Actual Dollars Used:

151.249.55 Variance (Projected minus Actual): -21,781.45

Reason For Variance:

Some COVID-19 hours. Also, freight and printing charges for new respondent mailing protocol, - costs more than anticipated. SRO team getting a sense of costs that will help to more accurately project costs for

future months.

Measures

Units Complete

RR

129.468.10

HPI

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

13,337,980.00 4,801,674.00 Total Budget: **Budget** Direct 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)

May, 2020 (HRS 2018) Closing Report Period **Project Phase**

Risk Level Some Concerns

Monthly Update HRS 2018: Cost monitoring was the only activity during April.

HRS 2019 (EGenX): No activities during the month. Cost to complete is estimated at \$982,882.78 which is \$37,207.78

above the funds that have been allocated by HRS project staff.

Special Issues

Cost

Total Cost to Date (Direct + Indirect): 18,143,632.24 May 31, 2020 Estimated Cost at Completion (E\$AC): 18,143,632.24

Total Budget: 18,139,654.00 Variance (Budget minus E\$AC): -3,978.24

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 extended December 2019. HRS project staff has allocated funds to cover the over-run. MPR has been updated to

reflect the current budget.

Projections May 31, 2020

Dollars Projected For Month: 0.00 Actual Dollars Used: 162.61 Variance (Projected minus Actual): -110.13

Reason For Variance: Variance is due to freight and postage hitting that were not 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)

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

Project Type Sponsored Projects Project Status Current

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

David Weir (ISR-SRC) Principal

Investigator/Client

Funding Agency

IRB

ним#: HUM00061128 Period Of Approval: 10/3/18-10/2/19

Evanthia Leissou **Project Team** Project Lead:

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

Production Manager: Jennifer C Arrieta Rebecca Gatward Production Manager:

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 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 questionnaire. 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 Dubugue (Production Manager), Sharon Parker (Production Management Coordination), Andrew Hupp (Project Manager), Dan Tomlin (Project Manager), Gary Hein (Project Manager), Leah Roberts (Training Coordinator), Daniah Buageila (Lead Project Assistant), Anna Fugua-Smith (Project Assistant), Janet McBride (Project Assistant), Paul

Burton (Stats/Sampling)

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 (DataForce Scanning SAQs)

QC Recording Tool

Camtasia Yes, R; Yes, INF

Incentive Administration

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

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

Report Period May, 2020 (HRS 2020) **Project Phase Implementing**

Risk Level Some Concerns

Monthly Update Date collection began March 2nd with 109 field interviewers. A couple weeks into March, in person data collection was

> halted due to COVID19 restrictions. All preferred mode TEL sample was released to the field and all preferred mode FTF sample was approved for phone interviews. Data collection began to slow down during May with sample becoming less efficient. Twenty-three interviewers who finished their work on another project had refresher training. Fifty percent of the preferred mode FTFe have been approved for phone interviews with planned release of the sample mid-June (pushed back from early June). The first Web release 1 of 104 cases launched May 15th with the second

release of about 2,300 SIDs scheduled for Mid-June.

The team continued to focus on technical development, systems testing, interviewer supplies, precontact mailing preparations for field and web, updating weekly goal projections, coding system development, and preparing for the new SAQ protocol.

Measures noted in tables below are as of week 13 of data collection (end of May)

Special Issues

COVID19 pandemic impact to conducting in person interviews

Multiple preload updates and critical issues identified in programming of the datamodel which has delayed the release

of fresh sample to the field staff.

Cost

May 31, 2020

 Total Cost to Date (Direct + Indirect):
 6,733,662.68

 Estimated Cost at Completion (E\$AC):
 15,976,063.64

 Total Budget:
 16,267,431.00

 Variance (Budget minus E\$AC):
 291,367.36

Reason For Variance: The 6 year renewal proposal, which includes 2020, was based on a

targeted dollar amount. 2020 original projections (approved by project staff) were based the 2018 response rate and 2018 actuals. Estimated under-run is due to the change in study protocol in response to COVID19 with all but 50% of the enhanced FTFe cases approved for mode change to

TEL, stopping SSA linkage consent, and changing SAQ to be administered

via mail with a phone follow-up.

Projections May 31, 2020

Dollars Projected For Month:1,002,725.06Actual Dollars Used:1,012,674.42Variance (Projected minus Actual):-9,949.36

Reason For Variance: Hours charged to COVID charged during the month of May was the

contributing factor to the over-run in May.

Measures

	Units Complete	RR	HPI	
Current Goal:	4,486	19.4%	6.3	
Goal at Completion:	17,070*	73.8%	7.4	
Current actual:	4,060	17.6%	6.3	
Estimate at Complete:	17,070	73.8%	7.4	
Variance:	0	0	0	

Other Measures

*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: 1,433,860.00 InDirect Budget: 802,964.00 Total Budget: 2,317,801.68

PrincipalKristine Ajrouch (Life Course Development Program, SRC)Investigator/ClientToni 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 TeamProject Lead:Juan Carlos DonosoBudget Analyst:Parina Kamdar

Production Manager: Theresa Camelo
Senior 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: 03/01/2021 GIT Start: SS Train Start: SS Train End:

DC Start: 04/01/2021 DC End: 11/30/2021

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 May, 2020 (H&WB) Project Phase Planning

Risk Level Some Concerns

Monthly Update The research team and SRO worked to finalize instrument translations. PI team delivered Arabic consent and assent

for saliva collection.

Project team is testing all English instruments in CTT. Most English have been signed off in CTT. Arabic translations for cognitive assessments, PMs and saliva collection and the main (proxy) instrument continue to be tested.

Starting 5/8, the SRO project team suspended most of its activities related to the project, except for a small group of

people focused on Blaise and ST development, who will continue to charge hours through June with the aim of

Due to the national health emergency caused by COVID-19, the PIs and SRO team decided to postpone training to the end of the summer and main data collection to the fall, however, the PIs are now thinking we might not be able to start data collection this year.

Special Issues

Areas of the SRO work on D-AMP where the original specifications used to create the SRO budget did not hold up as we started implementing the development phase of the project include:

- Respondents from the Social Relations Study sample are also required to complete the core survey, in addition to the previously planned cognitive assessments and physical measures. This change was disclosed during the kick-off meeting, but the hours per interview (HPI) projection for Social Relations respondents was not adjusted to reflect this change.
- SRO staff invested more time than anticipated during the development of the cognitive tests, and the tests were more extensive and more complex to program than SRO anticipated;
- The Arabic translation process required involvement of SRO staff, which was not anticipated, and it took longer to finalize.
- The need to conduct more sessions for pretest training than originally budgeted due to delay in receipt of final instruments (English and Arabic) as well as the CDR certification.
- The realization that the complexity of the data collection protocol would require five more days of production training than originally budgeted, as well as 8 hours for CDR certification

SRO notified the PI team of an increase of \$25K in the projected overrun including the following explanation: The reasons for the increase in the projected direct cost overrun are explained below:

1.- Programming hours:

SRO Blaise programmers had to program a four hour survey in English and Arabic for pretest, which caused them to use most of the time projected for the duration of the project. Many of the cuts made to the cognitive assessment section have not been easy, because these removals impacted the delayed recall timers, which had to be reprogrammed.

There are also two additional instruments that had to be programmed after pretest (Proxy English and Arabic). While these instruments are similar to the main survey, there are lots of little programming changes (fills, first to third person, new social relations section, screen formatting) that imply multiple rounds of testing and bug fixing.

2.- Salary costs:

Taghreid Lovell was initially budgeted as a production assistant at approximately .6 FTE. A few months ago it became clear that Taghreid's involvement in translation and testing tasks as well as recruiting and training, so her projections were increased to a full FTE. A couple months ago, Taghreid was promoted to production manager, in part because of her amazing contributions to D-AMP. The current cost report reflects Taghreid's new salary.

3.- COVID Bank hours:

Reason For Variance:

The COVID-19 bank of hours specified by U-M is being charged to shortcodes that employees would be charging if they were able to work, including sponsored projects. This is an allowable, though unanticipated, expense on our project. To date, 391 hours have been charged to D-AMP under the PT, EPSLA or FMLA shortcodes. These charges translate to \$16,500 in direct costs.

As we agreed during our last meeting, except for Ian Ogden, nobody from the SRO project management team will be charging any hours (beyond those already worked in May) during the stoppage in operations. Ian is leading our technical development efforts and the goal is to complete Blaise and Survey Trak programming by the end of June.

Cost May 31, 2020

 Total Cost to Date (Direct + Indirect):
 967,324.75

 Estimated Cost at Completion (E\$AC):
 2,528,094.19

 Total Budget:
 2,317,801.68

 Variance (Budget minus E\$AC):
 -210,292.51

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 accurate. Additional delays brought on by the COVID-19 crisis also contribute to the projected overrun.

Projections May 31, 2020

Dollars Projected For Month:34,035.44Actual Dollars Used:41,941.70Variance (Projected minus Actual):-7,906.26

Reason For Variance: Salary costs were slightly higher than projected (COVID hours)

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:
 04/14/2020

 SS Train Start:
 04/16/2020
 SS Train End:
 04/26/2020

 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 Blaise 4.8; SAQ

Data Col Tool 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

SRO Group

Payment Type Payment Method es, R, res, INF, res, Other (screening households)

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 May, 2020 (HCDC, H&C)

Project Phase

Implementing

Risk Level

Some Concerns

Monthly Update

During May 2020, 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, project invoicing and payments.
- Prepared and submitted quarterly activity report.
- Revised schedule for move to all-telephone interviewing.
- Prepared detailed cost and spending estimates for telephone only data collection
- IRE

0

- o Recalled amendment for early-start telephone due to change to all telephone.
- o Began work to update recruitment documents and began updates to documents and text for move to only telephone interviewing.
- Updated brochure text and submitted for translation changes
- Updated prenotification letters and concerns letters and submitted for translation changes
- ☐ See Questionnaire Design for updates to questionnaires
- o Updated amendment text for change to all telephone administration
- Continued work to update/revise manual chapters for Wave 2 training. Began to incorporate changes for all-telephone interviewing protocol
- · Conducted rounds of scenario-based integrated testing of study instruments.
- Researched options for providing respondent tokens of appreciation under the all-telephone scenario.
- Communicated work scope changes to outside kitting contractor (DataForce); reviewed deliverables. Placed all
 work on hold and requested invoice.
- Reviewed Woodcock-Johnson data and investigated data issue; provided feedback to Tufts coding team on data use and interpretation.
- Updated questionnaire timing estimates based on revised telephone-only questionnaire specification

Task 2: Sampling

% Task Spent to Date

- Attended project meetings.
- Continued testing of updated preload data (Wave 1 data and results needed for the Wave 2 survey implementation).

Task 3: Questionnaire Development

% Task Spent to Date

- · Incorporated questionnaire changes and question additions requested by research team.
- Updated specifications for questionnaire to remove all in-person components of data collection
- Began review of QxQs and appropriateness for revised questionnaire.
- Updated specifications for sample management system and reporting systems to remove all in-person components of data collection.
- Reviewed result and reporting codes and made changes as necessary for all-telephone data collection.
- Modified preload and postload specifications as needed; updated estimated respondent age to conform to new telephone project schedule.
- Reviewed and updated translations for revised questionnaire, brochure and recruitment materials.
- Continued integrated testing of all instruments.

% Task Spent to Date

- · Continued programming changes and updates to PCG interview.
- Incorporated preload and postload elements to all instruments.
- Began working on bug fixes in coverscreen and PCG instruments.

Task 5: Systems Programming

% Task Spent to date

- · Reviewed new specifications for telephone-only data collection. Assessed programming needs.
- Modified field management application (Webtrak) to remove in-person components of data collection.
- · Conducted instrument testing.
- Prepared test sample lines; formatted preload data for instruments

Tasks 6, 7: Interviewer Recruitment & Hiring, Training 91% Task Spent to Date

- ٠
- · Negotiated settlement with conference facility for cancellation of in-person training.
- Negotiated settlement with recruitment contractor (Headway) for contract for interviewers hired for in-person training.
- Continued discussing plans and technology for conducting synchronous training for telephone interviewers.
 Reviewed best practices and "lessons learned" from other projects.
- Began specification for technical support of on-line training.

Task 8: Main Data Collection

% Task Spent to Date

- Logged and data entered address updates for returned respondent cards. Processed respondent payments.
 Re-mailed cards as necessary.
- Conducted in-depth locating activities for sample members with undeliverable mail. Conducted telephone outreach to sample persons, logged results.

Task 9: Post Collection Processing

% Task Spent to Date

· No effort this month.

Task 10: Weighting

% Task Spent to DateNo 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): Wave 2

- The implementation of the Emergency Family and Medical Leave Expansion Act and the Families First Coronavirus Response Act will increase project costs. These are Federal and University-authorized project charges to cover lost work due to family care or inability to work due to the pandemic.
- The project will be delayed due to the coronavirus epidemic. The extent of the delay is unknown, and may impact interviewer retention, both new hires and on-staffers. The delay will impact project cost due for additional questionnaire and sample management system programming changes, as well as ongoing management costs.
- The PI has requested recontact of all Wave 1 households, including households where no children were interviewed, and the full population sample. Funding for fielding the full sample has not yet been identified.
- 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, the addition of a
 household screener/exit interview, in addition to changes to the finalized household screener/exit interview that were
 announced in November 2019 after final specifications had been delivered and programming started. This additional
 effort may exceed the budget, which assumed only 25% programming change between Waves.
- High interviewer attrition at Wave 1 and one year delay of data collection will require either that the project hire
 more new interviewers at Wave 2 than planned if we continue with a full in-person data collection protocol (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:

- Notification of new specifications for State Data Consent forms received on February 9th, requiring revising and reprinting forms, developmental costs, and revised IRB submissions.
- 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 was delayed until April/May 2020 at the request of the research team. This will impact the cost of pre-production, respondent locating, and likely also impact the cost of interviewer hiring and training.
- The sample size is being increased to include the full Wave 1 sample, including households where no children were interviewed at Wave 1.
- The start of Wave 2 is being further delayed by the coronavirus pandemic. This will negatively impact project costs unless there are other offsets. Moving to an exclusively telephone data collection mode may reduce costs, but will also result in fewer completed interviews, both at the household level (due to lower response rate) and individual level (no child assessments). In addition, many of the measures cannot be collected over the phone, including laser tape measurement, physical measures, dried blood spots, interviewer household observations, neighborhood observations, or administration of the Social Security Administration or records-matching forms.

Cost Jun 08, 2020

 Total Cost to Date (Direct + Indirect):
 9,606,423.92

 Estimated Cost at Completion (E\$AC):
 11,847,494.90

 Total Budget:
 11,843,058.00

 Variance (Budget minus E\$AC):
 -4,436.90

Reason For Variance:The work scope is being adjusted to fit within the available budget. At present, in-person interviewing has been dropped, and only telephone

interviewing, and mail data collection will be conducted.

Projections Jun 08, 2020

Dollars Projected For Month:107,666.48Actual Dollars Used:83,720.61Variance (Projected minus Actual):23,945.87

Reason For Variance:

Programming that was projected did not happen during May. The programming was back-burnered due to the assumption of a more lengthy delay in data collection, as well as competition from other projects for limited programming resources. Other team members were unexpectedly called to work on other projects as well, reducing the total labor worked on

H&C.

Measures

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

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

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

Principal

Investigator/Client

David Weir (ISR-SRC)

Funding Agency

HUM#: HUM00079949 Period Of Approval: **IRB**

NIH

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

2/14/2019 - 2/13/202

Pretest Start:

spouse/partners will receive a brief questionnaire.

SRO Project Period Data Col Period Security Plan

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

NA **Milestone Dates**

PreProduction Start: 05/01/2019

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 May, 2020 (CAMS 2019) **Project Phase** Closing

Risk Level On Track

General summary for monthly activities: **Monthly Update**

- Cost monitoring

- Logging and shipping of returned questionnaires to project staff on hold until staff back in the Ann Arbor office

N/A Special Issues

Cost Jun 30, 2020

470,366.38 Total Cost to Date (Direct + Indirect): Estimated Cost at Completion (E\$AC): 397,920.96 Total Budget: 415,183.56 Variance (Budget minus E\$AC):

17,262.60

Reason For Variance:

Higher rate of voids projected for project overall based on lower response

rate and number of cashed checks to date.

Projections Jun 30, 2020

Dollars Projected For Month: 295.09 Actual Dollars Used: 610.86 Variance (Projected minus Actual): -315.77

Reason For Variance: Variance due to postage that hit the project as well a few additional staff

hours above what had been projected.

Measures

	Units Complete	RR	HPI	
Current Goal:	5,778	67%		
Goal at Completion:	5,778	67%		
Current actual:	4,613	58%		
Estimate at Complete:		58%		
Variance:		9%		

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

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

Sponsored Projects Project Status **Project Type** Current

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

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

Funding Agency

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

Barbara Lohr Ward **Project Team** Project Lead: Budget Analyst: Parina Kamdar

Production Manager:

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

no data Proposal #:

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

06/2019 - 09/2019

04/2019 - 03/2020

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

SAQ

Desktop; Paper and Pencil

DE Software QC Recording Tool NA NA

Incentive Yes, R
Administration SRO Group

Payment Type

Check, prepaid (\$25)

Payment Method

NA

Report Period May, 2020 (HRS - LHMS Spring 2019)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

Activity for May 2020

--Updated projections and prepared cost reports and reports

--Worked on final reports

Special Issues

It is unclear as to when Coding work for LHMS will begin.

Cost

Jun 30, 2020

Total Cost to Date (Direct + Indirect): Estimated Cost at Completion (E\$AC): 460,027.00 546,664.00 691,201.00

Total Budget:
Variance (Budget minus E\$AC):

691,201.00 144,536.00

Reason For Variance:

Very low response rates and a truncated telephone protocol led to lower

than anticipated costs.

Projections

Jun 30, 2020

Dollars Projected For Month:2,567.45Actual Dollars Used:6,860.98Variance (Projected minus Actual):18,781.98

Units Complete

Reason For Variance:

We took advantage of some unexpected staff time to complete project

HPI

management documentation on the project.

RR

Measures

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: 04/2018-01/2021 **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 - 12/2021 03/2019 - 11/2021

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: 11/30/2021

Other Project

[TSG] Technical Lead: Pamela Swanson

Team Members: [TSG] Programmer: Ashwin Dey

[TSG] Data Manager: Matthew Scibiorski [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 May, 2020 (HRS-Neuro) **Project Phase** Implementing

Risk Level Some Concerns

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

[Data Collection Hiatus Extended] Data collection activities were suspended as of 3/14/2020. As of early-June, 2020 a

decision has been confirmed that non-final respondents will participate first in HRS 2020, then HCAP 2020, then be considered for reactivation in the Neuroimaging Pilot. As the HCAP 2020 production launch has been pushed back to early-2021, the Neuroimaging Pilot will be effectively closed out until early 2021.

Projections will soon be updated to reflect this interim closeout of the project through February, 2021, anticipating a tentative re-launch of activity in March, 2021 and re-launch of data collection in April, 2021.

Re-launching in early-2021 means that, in effect, the first portion of the Neuromaging Pilot can be considered an HRS 2018-2020 off-year project, while the re-launch, though a continuation, can be considered an HRS 2020-2022 off-year project. This may result in some considerations prior to the re-launch.

The Project Dates and Data Collection dates in MPR have been updated to reflect these tentative revisions to the project schedule.

[Interim Data Delivery] SRO has been asked to begin some data-delivery tasks, including compiling and calculating some respondent demographic data to be merged into the database of the imaging data repository at the University of Southern California Laboratory of NeuroImaging (USC-LONI). This work will be done (for participants thus far) prior to the hiatus.

[Other Pre-Hiatus Tasks] Several other management tasks will take place prior to the hiatus, including an update to the Neuroimaging Production Report, ensuring remaining QC issues in data-entry from imaging sites are resolved and facilitating return of imaging site and interviewer laptops.

Special Issues

- (1) [New] Successfully re-launching this pilot after signflicant time and HRS activity have taken place; impacts on sample, pilot infrastructure (e.g. imaging site availability) unknown.
- (2) [Ongoing] Determining appropriate effort / yield when relying on self-managing partner sites over whose practices and operations we have little-to-no leverage;
- (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 May 31, 2020

 Total Cost to Date (Direct + Indirect):
 197,426.38

 Estimated Cost at Completion (E\$AC):
 221,520.93

 Total Budget:
 186,301.00

 Variance (Budget minus E\$AC):
 -35,219.93

Reason For Variance: (Most Recent Contributors First)

[New, as of 06/2020]

Some ongoing management hours have been required, as well as effort needed to help support some previously-out-of-scope work (i.e. preparing to merge respondent demographic data into imaging data repository).

All data collection and most managment activities have been on hiatus since mid-March. Several staff have charged hours from their COVID / EPSLA banks to the Neuroimaging Pilot. Specific costs for these charges aren't known, but we understand all Interviewer hours charged in April-May (~60) were COVID / EPSLA hours.

[Previously Reported]

January, 2020: Per SRC-HRS team, PDMG management hours will be shifted to HCAP 2020 from 1/1/2020, reducing the projected overrun to ~\$37,000. Additional funds to cover this balance are pending.

December, 2019: SRO projections updated once again to reflect an approximate doubling of the pilot study sample (~\$26,000 of the projected overrun).

August, 2019: SRO projections updated to reflect extension of the data collection period (~\$36,000 of projected overrun)

Projections May 31, 2020

Dollars Projected For Month:1,825.54Actual Dollars Used:-1,140.34Variance (Projected minus Actual):2,965.88

Reason For Variance:

Projections in May had been previously updated to reflect hiatus and interim closeout tasks. Costs for month were negative (surplus) due to a \$2,200

credit from previous check voids hitting in May, 2020.

Ignoring the one-time void-credit, costs for the month were \$1,059.66 or \$765.88 below projections. This is largely due to fewer-than-projected ongoing maintenance hours (e.g. hours projected for SPA, ST DBA, but none charged).

Measures

	Units Complete	RR	HPI	
Current Goal:	105	50.0%	1.0	
Goal at Completion:	[pending]	[pending]	[pending]	
Current actual:	32	19.2%	1.62	
Estimate at Complete:	[pending]	[pending]	[pending]	
Variance:	[pending]	[pending]	[pending]	

Other Measures

As of 6/12/2020 (following mid-March suspension of all data collection activities):

[SRO Recruitment Rate - Goal] - 90.0%

[Projected SRO Recruitment Rate] - 55.0% (126 recruited / 229 finalized)

[Projected Completion / Scan Rate] 19.2% (32 completed / 167 finalized across recruitment & scanning phases).

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

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

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 857,251.00 InDirect Budget: 361,169.00 Total Budget: 1,218,420.00

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

Funding Agency

IRB HUM#: HUM00168761 Period Of Approval:

Project TeamProject Lead:Daniah BuageilaBudget Analyst:Grace TisonProduction Manager:Russell W StarkSenior Project Advisor:Nicole G KirgisProduction Manager:Jennifer C Arrieta

Production Manager:

Proposal #: no data

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

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. Telephone

follow-up will be conducted in the SSL with a sub-set of LHMS non-responders.

HUM00168761 is for the Health Survey

HUM00106904 is for the Life History Mail 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:
 11/15/2019
 SS Train End:
 11/15/2019

 DC Start:
 10/21/2019
 DC End:
 05/01/2020

Other Project Non-Response Project Manager: James Koopman

Team Members: Programmer: Ashwin Dey

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

DE Software External vendor (DataForce)

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)

Report Period May, 2020 (OYMS 2019) Project Phase Implementing

Risk Level Some Concerns

Monthly Update Logging and shipping of returned questionnaires on hold until reduction of in-office staff due to COVID19. DataForce

continues to scan the LHMS questionnaires received. The PIs and Dataforce have finalized the health survey schema

so scanning of completed questionnaires will begin in June.

Health Survey RR: 83%

LHMS Questionnaire only protocol RR: 38%

LHMS Non-response protocol RR: 12%

Special Issues

Multiple funding agencies HRS project staff has informed that they will not be ready to provide the data to SRO for LHMS coding until end of

2020 or early 2021

Cost

Total Cost to Date (Direct + Indirect): 782,536.28 May 31, 2020

Estimated Cost at Completion (E\$AC): 784,627.53 Total Budget: 1,218,420.00 Variance (Budget minus E\$AC): 433,792.47

Reason For Variance: Under-run due to much lower response rate than budgeted for the LHMS

> survey, lower HPI for non-response follow-up in SSL as fewer Rs completed the questionnaire over the phone than budgeted. In addition the HRS PI decision to stop all contact attempt efforts with HRS Rs 8 weeks prior (rather than in past of "at least a month") to data collection meant we cut the

timeline for calling short.

Projections

Dollars Projected For Month: 10,544.00 May 31, 2020 Actual Dollars Used: -1,002.51 Variance (Projected minus Actual): 12,263.54

> Dataforce has not started scanning completed health questionnaires. Reason For Variance:

> > Projections have been updated for these accordingly.

Measures

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

Project Name India Human Development Survey Wave 3 (IHDS3)

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

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 333,895.61 InDirect Budget: 198,006.92 Total Budget: 531,902.53

Principal Sonalde Desai (University of Maryland)
Investigator/Client Stephanie Chardoul (University of Michigan)

Santanu Pramanik (National Council of Applied Economic Research)
National Institutes of Health, Department of Health and Human Services

Funding Agency National Institutes of Health, Department of Health and Human Se IRB HUM#: Period Of Approval:

Project Team Project Lead: Gina-Qian Yang Cheung

Budget Analyst: Carl S Remmert

Production Manager:

Senior Project Advisor: Stephanie A Chardoul Production Manager: Sarah Elisa Broumand Production Manager: Jennifer M Kelley

Proposal #: no data

Description: The India Human Development Survey (IHDS) is a nationally representative, multi-topic, longitudinal survey of

41,554 households in 1503 villages and 971 urban neighborhoods across India. The first round of interviews were completed in 2004-5; data are publicly available through ICPSR. A second round of IHDS reinterviewed most of these households in 2011-12 (N=42,152). SRC joins IHDS Wave 3 to automate data collection, the scope of work

includes methodological design, sample design, questionnaire design, technical instrument design, supervisor/interviewer training, production monitoring, quality control, data dissemination, and 2-3 weekly

conference calls for capacity building.

SRO Project Period Data Col Period Security Plan Milestone Dates 01/2019 - 05/2022 06/2020 - 05/2022

NA

PreProduction Start:
Pretest End:

Staffing Completed:
SS Train Start:
DC Start:

Pretest Start:
Recruitment Start:
SGIT Start:
SS Train End:
DC End:

Other Project Team Members: Project Management Team

Stephanie Chardoul -- Senior Project Advisor (SPA) Gina Cheung - Lead Project Manager and Tech Lead

Sarah Broumand - Project Manager Jennifer Kelley - Project Manager

Programming Team Collette Keyser - Blaise Marsha Skoman - SurveyTrak Holly Ackerman - WebTrak Ashwin Dey - Offline Transfer

Cheng Zhou - Sync

HelpDesk Team Genise Pattullo Emmanuel Ellis Andrea Pierce

Data Manager Team Jonathan Harrison Matthew Scibiorski

DBA Team LihShwu Ke Cheng Zhou Other Project Names:

Sample Mgmt Sys Other (SurveyTrak INTL)

Data Col Tool Blaise 5

Hardware Laptop; Other (NCAER Phone (In India))

DE Software QC Recording Tool

Payment Method

Other (TBD) DRI-CARI

Other (TBD)

Incentive Yes, Other (TBD) Other (TBD) Administration **Payment Type** Other (TBD)

Report Period

May, 2020 (IHDS3)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

The project continues to be in pre-production phase. The Household Income and Social instrument, Tracking instrument, and Roster instrument are programmed and testing is underway in CTT. Programming and testing has also started for the Health and Education instrument and the Community (Village) instrument. There is a working version of the Household SurveyTrak project and the specs should be finalized in the next week. The basic structure of the SurveyTrak Village project is in place and will be updated as the client provides more details. Integration testing is in its third round (internally) and next week (6/15) the client will also start integration testing. The team continues to meet frequently with the client to document all project requirements and design decisions. The project's management team is meeting weekly with TSG to keep the staff informed with the project design, coordinate effort, and to report out on progress.

Special Issues

There are several concerns, with the foremost as the timeline, given the size and complexity of the project. The other concerns include:

- Receiving timely CRQs and translations from the client
- o Mitigation: Created a timeline and shared with the customer. Reminding client frequently about time sensitive do-outs.
- SRO staffing this is the largest and one of the most complex projects and there is concern about having enough staff to fully support the project
- o Mitigation:
- The Field User Management tool was develop to give the NCAER staff more responsibilities for certain data management tasks
- Continue to working closely with NCAER to keep the timeline on track to avoid unnecessary rework

Technical infrastructure: Due to the size of the project some of our tool will need to be more robust to handle large transfers of data at one time.

- o Mitigation:
- Developed the FUM tool to reduce burden on International Terminal Server
- Enhanced the Sync Management

Cost

May 31, 2020

Total Cost to Date (Direct + Indirect): 247,413.00 Estimated Cost at Completion (E\$AC): 650,336.06 Total Budget: 531,902.53 Variance (Budget minus E\$AC): 79,566.47

Reason For Variance:

Budget has increased to \$729,902.53 due to the Gates3 Fund. This is reporting a positive Variance. Not all the hours have been allocated yet to

all the staff.

Projections May 31, 2020

25,847.52 **Dollars Projected For Month:** Actual Dollars Used: 27,609.04 Variance (Projected minus Actual): -1.761.52

Reason For Variance:

The variance appears to be negative but it is only because a new source of funding was added an projections had not been updated yet. \$55K was used under the new funding source (Gates).

Measures

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

Project Name Monitoring the Future - Base Year 2017-2022 (MTF base year 2017-2022)

Project Mode Primary: Class SAQ Total of Modes: 1

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 4,701,300.00 InDirect Budget: 2,615,631.00 Total Budget: 7,316,931.00

Principal

Investigator/Client

Richard Miech (Survey Research Center)

Funding Agency

IRB HUM#: 00131235 Period Of Approval: 4/18/2019 - 4/17/20

Project Team Project Lead: Rebecca Gatward
Budget Analyst: Mary Johnson

Production Manager: Barbara Aghababian-Homburg

Senior Project Advisor: Gregg Peterson
Production Manager: Margaret Lavanger
Production Manager: Lloyd Fate Hemingway

Proposal #: no data

Description: The Monitoring the Future study is an epidemiological and etiological research project begun in 1975. The project

functions as a basic research study, as well as one of the nation's major sources of reliable information on trends in

smoking, drinking and drug use.

It is based on two interconnected series of surveys using nationally representative samples:

(a) self-administered annual in-school surveys of 8th, 10th, and 12th graders (about 15,000-17,000 in about 140 8th

grade schools, about 120 10th grade schools and about 125 12th grade schools per year);

(b) panels of high school graduates aged 19-30, 35, 40,45, 50, 55, and 60 (surveyed by mail). Panel members aged 19-30 are sent a questionnaire every other year/asked to complete a web survey and the older sample members are sent questionnaires (mail and web) at five-year interval. The MTF panel study has three parts - early

in the year a locating effort targets panel members who

DRAFT - Hueichun Peng, Timothy Wright, David Bolt, Debre Heier,

The web panel launches in spring and around June a telephone non-response effort begins.

SRO Project Period Data Col Period Security Plan 04/2017 - 04/2022 02/2018 - 07/2022

Security Plan Yes Milestone Dates

PreProduction Start: 04/30/2017 Pretest Start:
Pretest End: Recruitment Start:
Staffing Completed: GIT Start:
SS Train Start: SS Train End:

DC Start: DC End: 07/30/2022

Other Project Team Members: Other Project

Names:

Sample Mgmt Sys SurveyTrak; Project specific system (SurveyCTO)

Data Col Tool Other (SurveyCTO)

Hardware Tablet
DE Software N/A
QC Recording Tool N/A

Incentive Yes, Other (Honorarium paid to school by MT project staff)

Administration ISR Group (MTF project team)

Payment Type NA

Payment Method Check through other system

Report Period May, 2020 (MTF base year 2017-2022) Project Phase Initiation

Risk Level On Track

Monthly Update May updates

- All but one IWER have now returned their assigned tablets to Ann Arbor. This process went very smoothly.

- We are working with the MTF (SRC) team to develop a plan for 2021 data collection - no decisions yet, except that

we will provide a web option for students to complete the base year survey online.

Special Issues

Cost

 Jun 08, 2020
 Total Cost to Date (Direct + Indirect):
 4,892,185.62

 Estimated Cost at Completion (E\$AC):
 7,552,272.84

 Total Budget:
 7,316,931.00

 Variance (Budget minus E\$AC):
 -235,341.84

Reason For Variance: - Wave 1 (2017-18) & Wave 2 (2018-19) - 50 supplemental school admins

(not budgeted)

Wave 2 travel costs were higher than budgeted due to staff availability.
 Wave 3 (2019-2020) - 500 additional tablets were purchased. The cost of

these and other necessary equipment was not budgeted.

Projections Jun 08, 2020

Dollars Projected For Month:137,822.65Actual Dollars Used:97,210.05Variance (Projected minus Actual):40,612.60

Reason For Variance: The difference is due to the uncertainty about how many hours would be

charged to the COVID-19 'banks' available to interviewers. I was cautious when projecting IWER hours for the remainder of May - including the max. hours that could still be charged by MTF IWERs (~2,000). Around half of

these hours were charged in May.

Measures

Units Complete RR HPI

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

Project Name Monitoring the Future Panel (web) non-response and locating efforts (MTF Panel (2017-2020))

Project Mode Primary: Telephone

Project Type Sponsored Projects **Project Status** Current

Direct Budget: Total Budget: **Budget** 39,068.70 InDirect Budget: 21,878.07 2,138,186.00

Principal

John Schulenberg (UM - Survey Research Center)

Funding Agency

Investigator/Client

IRB HUM#: Period Of Approval:

Project Team Project Lead: Lloyd Fate Hemingway

> Budget Analyst: Mary Johnson

Production Manager: Lloyd Fate Hemingway Senior Project Advisor: Gregg Peterson Lloyd Fate Hemingway Production Manager:

Production Manager:

no data Proposal #:

DRAFT - this is a 'new' project added in June 2020 by Rebecca - awaiting further details from the Project Manager Description:

(Lloyd)

SRO Project Period

01/2017 - 10/2020

Data Col Period Security Plan Milestone Dates

NA

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: Other Project Names:

Sample Mgmt Sys

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

QC Recording Tool

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

May, 2020 (MTF Panel (2017-2020)) Report Period **Project Phase** Implementing

Risk Level On Track

TBC **Monthly Update**

Special Issues

Cost Total Cost to Date (Direct + Indirect): 1,054,942.21 Jun 30, 2020

Estimated Cost at Completion (E\$AC): 1,870,060.00 Total Budget: 2,138,186.00 Variance (Budget minus E\$AC): 268,126.00

Reason For Variance: (awaiting detail from Lloyd) Projections Jun 30, 2020

Dollars Projected For Month:29,621.64Actual Dollars Used:16,840.14Variance (Projected minus Actual):12,781.50Reason For Variance:(awaiting detail from Lloyd)

Measures

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

Monitoring the Future Web 2020 (MTF Web 2020) **Project Name**

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

Project Status **Project Type** Sponsored Projects Current

Budget Direct Budget: 606,400.00 InDirect Budget: 337,199.00 Total Budget: 943,599.00

Principal

Investigator/Client

John Schulenberg (UM-SRC)

Funding Agency

HUM#: **IRB Project Team**

HUM-0013R02

Period Of Approval:

In continuing Review

Project Lead: Budget Analyst: Donnalee Ann Grey-Farquharson

Mary Johnson

Production Manager:

Senior Project Advisor: Production Manager:

Gregg Peterson Rebecca Gatward

Production Manager:

no data Proposal #:

Description: This project is a continuation of MTF Illume Web 2019. The new budget has been combined with previous to allow

for "additional funding" of the continiung portion and includes some development/programming work for 2021.

SRO will program and test six new survey versions, all will be programmed in Illume. The 6 "older" forms will be edited and tested. 12 Surveys will be launched in 2020. After testing is complete, SRO will launch the 2020 Web survey data collection with an estimated sample size of 16,500 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 2020 with the data collection taking place during a 7-month period, beginning April of 2020. The total cost for this work is estimated at \$301,116 (\$193,023 direct, \$108,093 indirect), budgeted at the currently negotiated on-campus recovery rate of

56%.

SRO Project Period Data Col Period Security Plan

Milestone Dates

01/2020 - 12/2020 04/2020 - 10/2020

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: Gregg Peterson (SPA), Rebecca Gatward (Director), Donnalee Grey-Farquharson, Hueichun Peng, Lloyd Hemingway,

Shaowei Sun, Laura Yoder, Timothy Wright, Peter Sparks, Ashwin Dey

Other Project

Sample Mgmt Sys

MTF Illume Web 2020

Names:

Incentive

SMS; Web SMS; Project specific system (RLM, RIMS)

Data Col Tool Illume Hardware NA **DE Software**

NA

QC Recording Tool NA

Yes, Other (Managed by SRC Study Staff)

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

May, 2020 (MTF Web 2020)

Implementing

Report Period Risk Level

On Track

Project Phase

Monthly Update

Production continues to go well. Current RR is 35.16%

MTF Staff is adding a new survey and additional sample to the MTF Web study. They would like to add another replica of ~2500 cases to the 2020 panel in production. This new sample consists of 12th graders who completed the baseline survey in 2020 that had complete name and mailing addresses or email addresses. This new sample will be invited to complete a new survey/form to be programmed in Illume by Study Staff and tested by SRO. The data collection protocol will remain the same as current sample with the exception that this new sample will not be offered a paper option at any point. They will receive invitation letter, email, text message, reminder emails and reminder calls (non-response calling). The invitation email will be different from the current panel and will specifically refer to COVID-19. We will use some of the currently approved reminder panel emails for this group.

SRO is working on a supplemental budget to accommodate this additional work.

SRO will give input to the IRB amendment that will be submitted by MTF Staff.

Special Issues

Cost

Total Cost to Date (Direct + Indirect): 655,397.44

May 31, 2020 554 at Completion (504.0): 950,475.50

Estimated Cost at Completion (E\$AC): 859,475.56

Total Budget: 943,599.00

Variance (Budget minus E\$AC): 84,123.44

Reason For Variance: Includes an under-run carried over from 2019. project just loaded and

projections need to be updated.

Projections May 31, 2020

Dollars Projected For Month:19,706.08Actual Dollars Used:24,254.40Variance (Projected minus Actual):-4,548.32

Reason For Variance: Slightly off on projected hours

Measures

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

Project Name National Data Innovation Centre -- Delhi Metropolitan Area Study (NDIC DMAS)

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

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 409,329.00 InDirect Budget: 40,932.00 Total Budget: 450,261.00

Principal Sonalde Desai (University of Maryland)
Investigator/Client Stephanie Chardoul (University of Michigan)

Santanu Pramanik (National Council of Applied Economic Research)

Funding Agency Bill & Melinda Gates Foundation

IRB HUM#: Period Of Approval:

Project Team Project Lead: Gina-Qian Yang Cheung

Budget Analyst: Carl S Remmert

Production Manager:

Senior Project Advisor: Stephanie A Chardoul

Production Manager: Production Manager:

Proposal #: no data

Description: The main objective of NCAER-NDIC is to serve as a laboratory for experiments in data collection, interfacing with

partners in think tanks, Indian and international universities, and government. In particular, the Centre will address problems with existing data streams and important data currently not collected; foster, incubate, mainstream, and increase uptake of data innovations; and improve the triangulation and compatibility of distinct but related datasets. SRC joins NCAER-NDIC to launch Delhi Metropolitan Area Study, including baseline (N=5,255; HH-level, FtF), monthly (N=2,387, R-level; TEL), quarterly (N=2,700, HH-level, FtF), hospitalization follow-up (N=TBD, HH-level, FtF), and midline (N=5,255; HH-level, FtF) surveys (22 surveys in total) within ~20 months data collection period. SRC scope of work is to enhance NCAER-NDIC staff skills through formal and informal training and through the building of a broader collaborative network, including methodological design, sample design, questionnaire design,

 $technical\ instrument\ design,\ supervisor/interviewer\ training,\ production\ monitoring,\ quality\ control,\ data$

dissemination, and 2-3 weekly conference calls for capacity building.

SRO Project Period Data Col Period 08/2018 - 10/2020 01/2019 - 09/2020

Security Plan NA Milestone Dates

PreProduction Start:
Pretest End:

Staffing Completed:
SS Train Start:
DC Start:

DC Start:

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

Other Project Team Members:

Andrea P. (Help Desk), Ashwin D. (SurveyTrak Intl), Brad G. (Data Management), Christopher G. (Data Management), Colette K. (Blaise), Emmanuel E. (Help Desk), Gina C. (Tech Lead), Holly A. (WebTrak), Jay L. (Project Management), Jonathan H. (Data Management), LihShwu K. (DBA), Marsha S. (SurveyTrak Intl), Rama G. (Sync), Stephanie C.

(SPA)

Other Project

Names:

Sample Mgmt Sys Other (SurveyTrak INTL)

Data Col Tool Blaise 5

Hardware Laptop; Other (NCAER Phone (In India))

DE Software N/A QC Recording Tool N/A

Incentive Yes, Other (TBD)

Administration Other (National Council of Applied Economic Research)

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

Report Period May, 2020 (NDIC DMAS) **Project Phase** Implementing

Risk Level On Track

Monthly Update The project is on hold due to India's country is locked down.

Special Issues

Cost Jun 10, 2020

 Total Cost to Date (Direct + Indirect):
 361,329.00

 Estimated Cost at Completion (E\$AC):
 380,000.00

 Total Budget:
 450,261.00

 Variance (Budget minus E\$AC):
 -70,000.00

Reason For Variance:

Project on hold right now

Projections Jun 10, 2020

Dollars Projected For Month:0.00Actual Dollars Used:0.00Variance (Projected minus Actual):0.00

Reason For Variance:

project on hold

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)

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

Project Status Current **Project Type** Sponsored Projects

InDirect Budget: **Budget** Direct Budget: 32,653,126.47 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 ним#: 0002716 Period Of Approval: 7/17/13 - 7/17/17

Maureen Joan O'Brien **Project Team** Project Lead: Budget Analyst: Nancy E Oeffner Production Manager: Theresa Camelo

> Senior Project Advisor: Production Manager:

Production Manager: Rebecca Loomis

no data Proposal #:

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

Nicole G Kirgis

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: William Lokers--Budget Analyst

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)

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

May, 2020 (NSFG 2010-2020) **Project Phase** Closing Report Period

On Track Risk Level

We are in the post-production phase for NSFG Cycle 8. Data collection ended September 11, 2019. The contract **Monthly Update**

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 still on track. Regarding the SQL Anywhere server in FSEC update, we have not received word yet from CDC whether or not we will need to update this. The server had been outdated for a few years, and all requests for waivers to CDC to update had been granted, until fall, 2019, when the request was denied. After CMT and SRO project management

discussed this with CDC, the CMT Director reapplied 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. CDC has not yet reached a decision on the update. The cost of the update was worked into the post-production budget, but the SRC PI has discussed other options to cover the costs of this update as well. Regarding the NSFG closeout budget, we are currently projecting a total of \$24,000 total underrun for the Post-production budget. This will increase by approximately \$10,000 if the CDC doesn't require us to update the SQL Anywhere server. Some hours will be added for assistance with PUF delivery from SRO Data Mgr, as well as additional hours for reviewing files and documents in FSEC for PII. We will likely still experience an underrun. The NSFG RFP for the next 10-year contract has been released and work on the proposal is underway. It is due to NCHS on 7/10/2020.

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 Jun 30, 2020

 Total Cost to Date (Direct + Indirect):
 45,075,393.00

 Estimated Cost at Completion (E\$AC):
 45,688,961.00

 Total Budget:
 41,101,388.47

 Variance (Budget minus E\$AC):
 6,000.00

Reason For Variance:

The total NSFG budget with all approved contract mods is actually \$45,682,579. 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 Jun 30, 2020

Dollars Projected For Month:0.00Actual Dollars Used:11,056.16Variance (Projected minus Actual):-11,056.16Reason For Variance:Overrun was \$19k. Afte

Overrun was \$19k. After taking account of a \$13k underrun from year 10, the final project overrun was \$6,000. Regarding monthly costs, no costs were projected for the month, while some costs continued to come in and

hit the project which is why there was a monthly overrun.

Measures

	Units Complete	RR	HPI	
Current Goal:	1550	68%	10.0	
Goal at Completion:	5500	79%	10.0	
Current actual:	1509	64%	11.9	
Estimate at Complete:	4	61.8%	10.3	
Variance:	28	18.2%	.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 guarter.

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#:

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

Rachel Anne Orlowski

Stephanie A Chardoul

Project Team Project Lead:

Budget Analyst: Megan Gomez-Mesquita
Production Manager: Dianne G Casey

Senior Project Advisor:

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:
 11/30/2020

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 May, 2020 (CDS-19) Project Phase Implementing

Risk Level Some Concerns

Monthly Update Stats as of 6/13 FPR:

Coverscreen - 3015 completes (3590 lines) PCG - 904 completes (3036 lines) Child - 1587 completes (5603 lines) Other adult - 355 completes (2784 lines)

May marked the wrap-up of PCG and Adolescent lw work. The only work continuing into June is IVR follow-up (in the

Field for 4903s and in the SSL for 1001s). A handful of CS, PCGs, Child, and Adolescent iws were completed after their respective deadlines due to outreach from Rs who still wanted to participate.

End Game Summary:

CS end game (\$20 incentive). End date (4/19) announced on 4/2. Ended interviewer-initiated Coverscreen interviewing on 4/19.

PCG interview end game (additional \$50) and end date (5/10) announced on 4/9.

Adolescent interview end game (additional \$15) and end date (5/31) announced on 4/23. A \$20 gatekeeper token for PCGs was also offered.

IVR end game (\$15). End date 6/21.

Special Issues

The Fall Restart will be completed under these shortcodes. Pre-production work is underway, with a planned, mid-Sept production launch. The end date listed below has been updated to reflect the planned end of the Restart data collection period.

Cost May 31, 2020

 Total Cost to Date (Direct + Indirect):
 7,245,775.12

 Estimated Cost at Completion (E\$AC):
 8,976,310.24

 Total Budget:
 8,965,959.00

 Variance (Budget minus E\$AC):
 -10,351.24

Reason For Variance:

Projections for fall Restart effort were added this month. When these were first added, before May costs hit, we still projected a total cost underrun of \$96,656.59. May COVID costs were high enough to push us into an

overrun.

Projections May 31, 2020

Dollars Projected For Month:447,678.38Actual Dollars Used:563,566.23Variance (Projected minus Actual):-115,887.85

Reason For Variance: Monthly variance is mostly due to COVID time, which we were not

projecting. Beginning with the May cost report we are projecting actual, incurred COVID time that has yet to be reflected in the report but is certain.

No COVID time beyond that is projected.

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 InDirect Budget: Direct Budget: 62,440.00 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

ним#: Period Of Approval:

Sarah Elisa Broumand **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

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

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

Other Project

Names:

Sample Mgmt Sys

Other (Blaise 5)

Data Col Tool Hardware

Laptop; Tablet

Blaise 5

DE Software QC Recording Tool N/A

N/A

Incentive

Yes, Other (TBD)

Administration Other (Qatar University)

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

Report Period

May, 2020 (WMH-Qatar)

Project Phase

Implementing

Risk Level

On Track

Monthly Update

The Qatar project continues with last months momentum. The team is meeting every two weeks with the client to review all the progress both teams have made in. The SRO team helped the Qatar IT team streamline the process to release the entire system into production as well as finish up the remaining indicators that have been under review for final design. SRO performed detailed analysis on Response and completion rates based on the pilot data to help the client identify ways to understand interviewer and sampling issues during the production phase of the project.

Special Issues

None

Cost

Total Cost to Date (Direct + Indirect): 48,011.48 Jun 30, 2020 Estimated Cost at Completion (E\$AC): 74,150.78

Total Budget: 74,928.00 Variance (Budget minus E\$AC): 777.22

Reason For Variance: Variance is minimal. Work come in waves, so things balance out at the end.

Projections Jun 30, 2020

Dollars Projected For Month: 2,109.98 1,253.42 Actual Dollars Used: Variance (Projected minus Actual): 856.56 Reason For Variance: Variance is minimal.

Measures

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

Project Name Relationship Dynamics & Social Life Study, Re-contact Test (RDSL Recontact)

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

Project Type Sponsored Projects Project Status Current

InDirect Budget: **Budget** Direct Budget: 25,284.00 Total Budget: 25,284.00

Principal Jennifer Barber (ISR)

Investigator/Client

Funding Agency

Internal PI funds

ним#: HUM00014150 Period Of Approval: 12/11/07-No CR **IRB**

Rebecca Loomis **Project Team** Project Lead: Budget Analyst: Carl S Remmert Production Manager: Pooja Varma-Laughlin

Production Manager:

no data

Shonda R Kruger-Ndiaye Senior Project Advisor: Production Manager:

Proposal #:

Description: This project seeks to determine the feasibility of obtaining current contact information for respondents who were

part of the Relationship Dynamics & Social Life Study (RDSL), and the success of an outreach effort asking these respondents to complete a short, web-based instrument to confirm or update their address, telephone number and email. The original study, also known as the Michigan Study of Young Women, was conducted in 2008-2009 with approximately 1,000 women aged 18-22 residing in Genesee County, Michigan. This is an attempt to locate and re-contact a sample of 100 cases in order to test the feasibility of a survey of the entire original survey sample. Data collection will run for 7 weeks, beginning with the mailing of a pre-notification letter with a \$2 incentive to the 100 case sample, along with an email and text invitation, as appropriate. Email and manual text reminders will be sent, weekly to non-final lines with appropriate contact information. SSL interviewers will attempt to contact by phone all cases that have not responded to the letters, email or texting. Respondents who complete their interviews will be

sent \$10 checks.

SRO Project Period Data Col Period

10/2019 - 04/2020 02/2020 - 04/2020

NA **Security Plan Milestone Dates**

PreProduction Start: 11/30/2019 Pretest Start: Pretest End: Recruitment Start: GIT Start: Staffing Completed:

SS Train Start: 03/05/2020 SS Train End: 03/05/2020 DC Start: 02/19/2020 DC End: 05/31/2020

Other Project Team Members: Dan Zahs, batch locating and sampling

RDSL Other Project

Names:

Sample Mgmt Sys Web SMS **Data Col Tool**

Hardware Desktop; [UM cell] Phone; Other (Rs' devices for self-admin Web completes)

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

Payment Type Check, post (\$10); Cash, prepaid (\$2)

Payment Method Check through other system (ISR RPay System (not STrak)); Imprest Cash Fund from ISR Business Office (ISF

Report Period May, 2020 (RDSL Recontact) **Project Phase** Implementing

Risk Level Some Concerns

May: This month's work consisted of more intensive focus on a randomly-selected subset of 10 sample lines. SRO **Monthly Update**

had been concerned that, prior to May, the PI had requested SRO to try many new pieces of contact information at the expense of trying our best available info multiple times. The May focus on the subset of SIDs was intended to test the effectiveness of more intensive work. 3 phone calls were made to all phone numbers for these lines. Individual

Accurint look-ups were made. Leads generated were pursued. Finally, an end of study email and text message were sent, specifying an end date.

April: SSL interviewer shifts were paused for one week mid-month to allow PI staff to pursue new leads through social media; this effort did not yield results. Next steps have been discussed, including manual accurint searches for selected cases and extending data collection through May. We have prepared a cost estimate for this additional work scope. The PI would like to see results of these efforts to determine the feasibility of additional individual searches.

March: As the PI and her staff pursue their efforts at additional locating through social media, we attempt to maintain the balance of keeping the project up and running without overextending the budget. In March, the project's 3 SSL interviewers transitioned to working from home. We are keeping their time to a minimum, scheduling very few hours and working with the PI and her staff to strategize the best use of their time. We continue to use a shadow spreadsheet of contact information. We have agreed to an extended data collection period through April.

Feb: Data collection began Feb 19th. The PI and her staff decided to undertake their own locating efforts after sample was loaded and production launched. Significant SRO work went into determining a workflow that would incorporate a (potentially unlimited) number of additional new leads. We're now maintaining a shadow spreadsheet of contact information and having iwers call, text, and email off lists. Call records are still being recorded in the project Web SMS. Interviewer training occurred 2/27 (texting via SideSync) and 3/5 (calling). The project budget is insufficient for the work the PI is requesting. We're trying to control scope appropriately.

Special Issues

Cost

May 31, 2020

 Total Cost to Date (Direct + Indirect):
 25,727.00

 Estimated Cost at Completion (E\$AC):
 26,288.00

 Total Budget:
 25,284.00

 Variance (Budget minus E\$AC):
 -1,004.00

Reason For Variance: We're currently projecting an overrun of \$1,004 (or approx. 4%). Due to

approved workscope changes, the PI is expecting and has authorized an

overrun of \$1,000 - \$2,000.

Projections May 31, 2020

Dollars Projected For Month:1,687.00Actual Dollars Used:1,922.00Variance (Projected minus Actual):-235.00

Reason For Variance: May actuals overran by \$235. The biggest driver was unprojected R

incentives hitting. It's unlikely we will need the full \$100 in R tokens we have

projected for June.

Measures

	Units Complete	RR	HPI	
Current Goal:				
Goal at Completion:	80	80%		
Current actual:	58	58%		
Estimate at Complete:		58%		
Variance:		22		

Other Measures

Note: the goals reflected above are based upon conversations with the PI post-proposal. The proposal materials did not specify a target RR. As of April, PI is mentioning a desire for an 85% RR to assist with future funding. Goal specified above has not been updated. It's clear that we will not be able to achieve a response rate of either 80 or 85%. Our best estimate is currently 57%.

Production Measures reported are through 6/13/20.

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 #:

Description: 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 04/2019 - 06/2020

Yes

NA

NA

NA

PreProduction Start:

Kelsey Mulka, Lamont Manley, Stephanie Windisch

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

> DC Start: DC End:

Pretest Start:

Other Project

Team Members:

Other Project

Names:

Sample Mgmt Sys **Data Col Tool** Hardware **DE Software**

NA **QC Recording Tool** NA Incentive NΑ

Administration NA Payment Type NA **Payment Method** NA

Report Period May, 2020 (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 Apr 30, 2020

Total Cost to Date (Direct + Indirect):333,121.00Estimated Cost at Completion (E\$AC):654,102.00Total Budget:640,000.00Variance (Budget minus E\$AC):-14,103.00

Reason For Variance:

We spent a total of \$134,399 in April. With the additional projections, we

are showing a projected overrun of \$14,103.

Projections Apr 30, 2020

Dollars Projected For Month:141,634.00Actual Dollars Used:134,399.00Variance (Projected minus Actual):7,234.00

Reason For Variance: Slightly lower Enclave and Public use expenses.

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 **Budget** Direct Budget: 8,280,054.00 Total Budget: 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

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

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

Milestone Dates

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

Security Plan

NA

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

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

Administration

SRO Group

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

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

Report Period May, 2020 (STARRS-LS) **Project Phase** Implementing

Risk Level On Track

Monthly Update We completed budget close-out activities for STARRS-LS Years 1-5. The final underrun on these accounts is

\$3.607.

We continued using the supplement award for Wave 3 pre-production work.

П We provided a third round of cost details, requested by the USUHS contracts specialist, for STARRS 3 budget

lines.

□ We received verbal approval from the GSC for the Wave 3 design change (removal of phase 5). □ We received a formal memo from Scott describing the ODUSA's request to the research team for an SSN list for obtaining IRS addresses from NIOSH. We prepared a background memo for discussion with the U-M IRB, but put that on hold while Scott reconsiders adding AAG to the process.
□ We reinstated work on the installation/set-up of newly purchased enclave equipment (previously put on hold due
to the COVID-19 situation). We continued work on biomarker group requests for assistance, and analyst requests for assistance. We halted work on posting construct files to the enclave after it was discovered that four IDs in the SSN/Linkage ID list that U-M provides to AAG for administrative data linking were missing administrative data in recent AAG pulls
(whereas they had found matches to admin data during Army STARRS). U-M launched a detailed investigation into
where erroneous IDs/SSNs may have been introduced into the SSN/Linkage ID list. We received NDI output data from the CDC and transferred it to our secure consent enclave. We worked with
Harvard on enclave data directory structure and data deliverable format. We were available for questions from ICPSR while they worked on the Wave 2 public release, and changes to the
Wave 1 diagnostic algorithms. We awaited signature/approval from the Army to reduce the security level of the ICPSR public data by moving data access from the Virtual Data Enclave (VDE) to the "Secure Download" option (called IDARS - ICPSR Data Access Request System).
□ We started gathering file information for GWAS and other assay data so that we can re-initiate discussions with ICPSR about the possibility of publicly releasing the biomarker/assay data through ICPSR (as an alternative or additional option to NDA).
□ We made progress on pre-production activities for Wave 3 including submitting the Wave 3 IRB application on May 4 and providing responses to administrative review comments on May 28.
We continue to track areas of risk and develop mitigation strategies. □ NIOSH addresses
o The ODUSA has secured CDC approval and funding to obtain the addresses, but it is still not clear how the previously understood barriers and restrictions on obtaining and sharing the data have been resolved. The May 6 memo provided by Scott did not describe the specific steps, process or individuals who would handle the SSN list or the NIOSH addresses. That memo will not be put forward as Scott is reconsidering adding AAG to the process. While involving AAG is probably the most likely way to gain IRB approval, we have yet to see how the process will be described in an updated memo.
o What is known is that we do not have permission to reveal the identities of participants to the Army. Further, we do not have permission from the full 72,000 to use their SSNs for locating (outside of Army databases). We have only gathered this type of consent from LSW1 and LSW2 respondents. We are concerned about this situation as it potentially leaves the study (U-M in particular) in a situation to have to say "no" and it would look like we are resistant to helping obtain the addresses. We have no objections to obtaining them as long as it can be done in a way that honors STARRS commitments to privacy and data security as provided to our respondents. The ultimate plan will also need to be one that is likely to receive U-M IRB approval.
o Currently, the primary risks to an October 2020 launch are the following:
☐ Funding delays. While it is very positive that we received approval to start Wave 3 work on the supplement sub-award and the start of Wave 3 pre-production activities has not been delayed, it is important to establish the new STARRS 3 sub-award as soon as possible, so that these activities are not interrupted.
□ Wave 3 consent review and approval process. We submitted the consent protocol on May 4 to the U-M IRB and
await their review. Risks still remain in that we may not receive approval of the DSA modification request in time; we may not establish a VA PI in time; and, as it looks like we will not receive VA prior approval, we could employ a VA
HIPAA authorization form that ends up not being acceptable to the VA "down the road." o HIPAA authorization cannot be provided verbally during CATI interviews. We are currently fleshing out detailed
procedures for telephone interviews. It is uncertain how successful gaining the HIPAA consents for CATI respondents
will be.
o In implementing a cumbersome consent battery, our response rates are likely to go down for both web and phone
interviews. □ Enclave Support
o We continue to monitor priorities for Enclave support. We balance the primary Enclave support work with a
number of more complex biomarker data support requests, which are outside of the reduced Enclave team scope in
the STARRS-LS contract. We prioritize the primary work above other requests in accordance with project goals and to
remain within budget/scope. As a result, the biomarker data support requests can take longer to service. As long as requestors are ok with this arrangement, we can continue to manage the work and priorities in this fashion.
Scope additions There are a few cost estimates for new scope that have yet to be made (Table 6 above). As decisions are made.
o There are a few cost estimates for new scope that have yet to be made (Table 6 above). As decisions are made,

o We have received some information on additional public use data releases, including release to the NIH National Data Archive. Several unknowns need to be clarified before we can finalize our scope and cost estimates and

we will work with the research team to schedule and implement this work.

determine what staffing will be needed for this work.

Special Issues

Cost Apr 30, 2020

 Total Cost to Date (Direct + Indirect):
 12,778,571.64

 Estimated Cost at Completion (E\$AC):
 12,831,092.00

 Total Budget:
 12,834,699.00

 Variance (Budget minus E\$AC):
 3,607.00

Reason For Variance:

After final reconciliation and close-out processing, our final underrun for the Years 1 through 5 STARRS-LS accounts is \$3,607. The Financial Status

Report (closeout report) was submitted.

Projections Apr 30, 2020

Dollars Projected For Month:0.00Actual Dollars Used:0.00Variance (Projected minus Actual):0.00

Reason For Variance:

Last month was our last month to focus on charging ongoing work to the

5-year no cost extension

Measures

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

Project Name Surveys of Comsumer Attitudes (SCA 2020)

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

Project Type Sponsored Projects Project Status Current

1,109,882.00 InDirect Budget: **Budget** Direct Budget: 0.00 Total Budget: 1,109,882.00

Principal Richard Curtin (SCA)

Investigator/Client tUBER sUZER-gURTEKIN (sca)

Funding Agency

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

Theresa Camelo **Project Team** Project Lead: Budget Analyst: Dean E Stevens Production Manager: Ruth B Philippou

> Senior Project Advisor: Shonda R Kruger-Ndiaye

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

12/2019 - 12/2020 12/2020 - 12/2020

NA

PreProduction Start:

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

> DC Start: 04/22/2020 DC End: 05/26/2020

Pretest Start:

Other Project Team Members:

Other Project Names:

Hardware

Sample Mgmt Sys

NA **Data Col Tool** Blaise 4.8

Desktop **DE Software** NA

QC Recording Tool

DRI-CXM; Live monitoring Not used

Incentive Administration N/A **Payment Type** N/A

Payment Method N/A

Report Period May, 2020 (SCA 2020)

Project Phase Implementing

Risk Level On Track

Monthly Update

May SCA began as scheduled on April 22, 2020, and ended two days later than scheduled on Tuesday, May 26th (SCA May was originally scheduled to end data collection on Sunday, May 24th, but at the request of the PIs dialing was cancelled on Sunday, May 26th, the SSL was closed for Memorial Day on Monday, May 25th, and ended instead on Tuesday, May 26th (which was originally planned to be a non- dial day between the May and June study months). We completed 641 interviews in May (343 RDD, 187 RECON, and 111 R12s), surpassing both the original goals of 600 (320/180/100) and modified goals of 635 (340/188/107) at an overall HPI of 2.96 (.04 lower than the budgeted HPI of 3.0).

Special Issues

Cost

 Jun 12, 2020
 Total Cost to Date (Direct + Indirect):
 81,167.88

 Estimated Cost at Completion (E\$AC):
 81,167.88

 Total Budget:
 1,109,882.00

Variance (Budget minus E\$AC): 0.00

Reason For Variance: Lower HPI and no NH training.

Projections Jun 12, 2020

Dollars Projected For Month:92,490.17Actual Dollars Used:81,167.88Variance (Projected minus Actual):-11,322.29

Reason For Variance: Lower HPI and no NH training.

Measures

	Units Complete	RR	HPI	
Current Goal:	635		3.0	
Goal at Completion:	641		2.96	
Current actual:	641		2.96	
Estimate at Complete:	641		2.96	
Variance:				

Project Name Transition Into Adulthood Supplement (TAS2019)

Project Mode Primary: Mixed Secondary: Face to Face Total of Modes: 3

Project Type Sponsored Projects Project Status Current

Budget Direct Budget: 778,487.00 InDirect Budget: 428,167.00 Total Budget: 1,206,654.00

Principal

Investigator/Client

Narayan Sastry (ISR)

Funding Agency

IRB HUM#: Period Of Approval:

Project Team Project Lead: Piotr Dworak

Budget Analyst:Megan Gomez-MesquitaProduction Manager:Carlos Andres Macuada Lopez

Senior Project Advisor: Stephanie A Chardoul

Production Manager: Daric Thorne

Production Manager: Anthony Romanowski

Proposal #: no data

Description: TAS 2019 is the 8th Wave of TAS study, part of the PSID Suite of projects.

Approximately 3,500 youth aged 18 – 28 years who are part of families who participate in the ongoing Panel Study of Income Dynamics (PSID) are invited to take part in a 60-minute survey. Eighty percent of respondents (approximately 3,000) will be offered an option to complete the survey either online or by phone. A fifth of respondents will be offered only the option of completing the survey by phone. As in TAS 2017 and 2018, all respondents will be offered a up to \$100 for completing the interview. Phone interviews will be completed by

Survey Research Center Survey Services Lab (SSL) interviewers.

SRO Project Period Data Col Period Security Plan

Milestone Dates

07/2019 - 08/2020 11/2019 - 06/2020 NA

ty Plan

PreProduction Start: 08/01/2019 Pretest Start:

Pretest End: Recruitment Start: 11/14/2019

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

DC Start: DC End: 06/30/2020

Other Project Team Members:

Other Project Names:

Transition Into Adulthood Supplement

Sample Mgmt Sys

MSMS Blaise 5

Data Col Tool Blaise 5

Hardware Desktop; [UM cell] Phone

DE Software QC Recording Tool

Incentive

Camtasia Yes, R SRO Group

Administration SRO Group Check, post (\$70)

Payment Method Check through other system (PSID RAPS)

Report Period May, 2020 (TAS2019) Project Phase Implementing

Risk Level On Track

Monthly Update Project updates:

TAS finished week 31 of data collection 38 weeks will be needed to meet the response rate goals (timeline consistent with 2017) extending the project through the end of July. TAS is currently @ 79.2% completion rate (est. 80% RR). TAS team now includes 8 Field interviewers who work assigned sample via phone on remote workstations in SSL. TAS continues to refine non-response strategies. We have issued +\$30 additional payments to all non-respondents. We continue refining emailing and texting strategies. TAS is sending additional postcard and gearing up for sending

non-monetary tokens of appreciation to respondents who suspended a survey.

Data collection / Sample:

Completion rate 79.2% represents 2377 completes within 3005 released sample and estimated 80% RR. Mixed mode sample 1964 (81% CR / 82% RR). Phone Only sample 415 (72% CR / 73% RR).

Staffing

17 SSL interviewers (including TLs). Added 9 Field staff trained 4/21. One field attrition leaves us with 8 field iwers.

Technical system:

TAS is documenting improvements to apply to the 2021 and like projects.

Finances

TAS is making final adjustments to extend project through July. The current TAS overrun is still less than an estimated combined effort of SSL + Field. Addition of field was projected separately and prsented to the PIs at the onset of the project.

Special Issues

Cost

Jun 05, 2020

 Total Cost to Date (Direct + Indirect):
 993,966.97

 Estimated Cost at Completion (E\$AC):
 1,220,566.76

 Total Budget:
 1,206,654.00

 Variance (Budget minus E\$AC):
 -13,912.76

Reason For Variance: Added field interviewers, extended project timeline/staff through June.

Projections Jun 05, 2020

Dollars Projected For Month:134,380.61Actual Dollars Used:136,238.88Variance (Projected minus Actual):-2,393.66Reason For Variance:Postage for new mailings.

Measures

	Units Complete	RR	HPI	
Current Goal:	2279	.76	8.6	
Goal at Completion:	2637	.89		
Current actual:	2268	.75	11.0	
Estimate at Complete:	2637	.89		
Variance:				

Project Name

Vaping Project (Vaping Project)

Project Mode

Primary: Web

Project Type

Sponsored Projects

Project Status Current

Budget Principal

Investigator/Client

Direct Budget: 111,862.00 InDirect Budget: 62,642.00 Total Budget: 174,504.00

Funding Agency

IRB

HUM#:

Period Of Approval:

Project Team

Project Lead:

Peter Rakesh Batra

Budget Analyst: Production Manager:

Senior Project Advisor:

Kirsten Haakan Alcser

Production Manager: Production Manager:

Proposal #:

no data

Description:

SRO's work on this project includes administering multiple web surveys to a sample of respondents who participated as 12th graders in Monitoring the Future's (MTF) Base Year study. Using a starting sample of approximately 1,900 respondents from MTF, SRO will administer a data collection "burst" consisting of one 30-minute survey and 14 days of 7-minute surveys. SRO will conduct all surveys as self-administered web surveys. SRO will coordinate all electronic contact with respondents (email and text message), but will not handle any paper mailings, telephone non-response respondent follow-up, or the payment of respondent incentives. SRO's involvement will last for 12 months starting in April 2020, with the data collection between September and December 2020. Deliverables include final copies of the questionnaires (including programming source code), clean and documented data sets from each of the data collection bursts, and a methodological report on protocols.

SRO Project Period Data Col Period Security Plan Milestone Dates

05/2020 - 11/2020 08/2020 - 10/2020

Hueichun Peng

NA

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

Other Project Team Members:

Other Project

Names:

Web SMS Sample Mgmt Sys **Data Col Tool** Illume Hardware NA **DE Software** N/A **QC Recording Tool** N/A

Incentive

Yes, Other (MTF Team making Tango or check payment)

Administration **SRO Group**

Payment Type NA **Payment Method** NA

May, 2020 (Vaping Project)

Project Phase

Initiation

Report Period Risk Level

On Track

Monthly Update

We have continued getting specifications for changes to the Web SMS and been working with the MTF Project team to help finalize the IRB and questionnaire. The plan is still to test our processes in late June/ earlyJuly and begin data collection in mid to late August. The MTF group has submitted the IRB application.

One hold up could be the SRC bio-specimen lab. It's unclear at the moment if they will not be able to begin accepting specimens because they don't have the correct collection cards to send out or if their staff won't be allowed in the

office for processing until cleared to do so. Even though SRO is not involved in this piece of the respondent collection activity, the PI would like to closely time the data collection (survey) with bio-specimen collection. In other words, if the bio-specimen collection can't happen until later into Fall 2020, then it may delay when we start the survey collection period.

Special Issues

Cost

Total Cost to Date (Direct + Indirect): 5,196.04
Jun 10, 2020

Estimated Cost at Completion (E\$AC): 174,504.00
Total Budget: 174,504.00
Variance (Budget minus E\$AC): 0.00

Reason For Variance: This is using a contingency account, so the cost data not yet fully available.

It's been delayed another month, so hopefully by next month will be

resolved.

Projections Jun 10, 2020

Dollars Projected For Month:0.00Actual Dollars Used:0.00Variance (Projected minus Actual):0.00

Reason For Variance: N/A

Measures

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

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 Team Project Lead: Andrew L Hupp
Budget Analyst: Dean E Stevens

Production 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 Start:
Pretest End: Recruitment Start:
Staffing Completed: GIT Start:
SS Train Start: SS Train End:
DC Start: 10/29/2019 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

May, 2020 (VCT)

Project Phase

Closing

Risk Level

On Track

Monthly Update

Tian has come on the project for the summer as her PSM internship (SRO VCT funds are paying her). Tian and Kallan will be doing the bulk of analysis moving forward.

An interviewer debriefing was held at the beginning of May. We used an analysis meeting time with the research team to meet with the interviewers. We used the data from debriefing instrument Kallan programmed as a basis for the discussion. We recorded the debriefing in Blue Jeans. Kallan set-up the meeting as was away in May. When she returns we will have her use NVivo to transcribe the recording to text. The interviewer brought us some useful information to use in the future publications.

The team has officially pre-registered the project via OSF. DOI 10.17605/OSF.IO/2VMX4

We are working with ITS to make sure we have Blue Jeans data for the cases that we are expecting. We've identified a set of Blue Jeans IDs that we used where ITS did not provide any Blue Jeans data. We are in the process of identifying another set of cases where they gave us data, but there is a mismatch (e.g., we used a BJID 4 times and they either gave us 4 records and there is a date mismatch on some, or there is a date is missing (they provided 3 of 4) altogether).

Neil works data questions related to ad hoc requests/questions from the research team.

Andrew met with Dean to update cost projections. Overall we are projecting to be about right on target (projecting a slight overrun on both budgets). Most time is currently being charged against the MiCDA funding. Those funds need to be spent by the end of June.

We learned of possible additional MiCDA funding, but it wouldn't be available until January of 2020. We will likely submit for more funds for analysis.

Special Issues

Cost

Jun 30, 2020

Total Cost to Date (Direct + Indirect):318,859.67Estimated Cost at Completion (E\$AC):377,556.68Total Budget:377,455.00

Variance (Budget minus E\$AC): -101.68

Reason For Variance:VM costs are on target. We are currently trying to spend down the MiCDA funds. The summer intern time did not hit in May as expected. Those

projections will be moved forward to June.

The cost information for the MiCDA funds currently are:

Total Budget: \$54,207 Total Cost to Date: \$51,705.67

Estimated cost at completion: \$54,847.34

Variance: \$-640.34

Projections Jun 30, 2020

Dollars Projected For Month:23,058.32Actual Dollars Used:12,586.12Variance (Projected minus Actual):10,472.20

Reason For Variance: The summer intern

The summer intern doing analysis charged her time to the wrong account. She is correcting her timesheet. We communicated with ITS about missing Blue Jeans data. Neither of those costs happened in May. Those costs

have been moved forward to June.

Projections on MiCDA: Dollars Projected: \$3,038.41 Dollars Used: \$3,674.40 Variance: \$-635.99

Measures

	Units Complete	RR	HPI	
Current Goal:	855	20%		
Goal at Completion:	855			
Current actual:	1,109	12.5%		
Estimate at Complete:				
Variance:				