

EMPLOYEE WORKPLACE MEASURES BOOK

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Section 1: Demographics

Page last updated: 08/12/2013
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BACKGROUND

DESCRIPTION

This section contains variables dealing with the administration of CAPI, such as consent language and responses to interest in participation in other parts of the study.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure		--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Variable Name	Item text	Reverse-coded	Subscale
EMB_ZRID	Respondent ID: Baseline		
EM_ZRID	Respondent ID: Across Waves		
CAPILINKB	Linking ID for EMB, SPB CHB, EHB, AWB		
CAPILINK	Linking ID for appending EM/AW/SP/CH/EH merged data across waves		
MGRLINKB	Linking ID for EMB with MNB		
MGRLINK	Linking ID for appending EM/MN merged data across waves		
ADMINLINKB	Linking ID for EMB/MNB with Admin and Org Data		
ADMINLINK	Linking ID for appending EM/MN/AD/ORG merged data across waves		
FAMLINKB	Linking ID for EMB, SPB, CHB, EHB		
FAMLINK	Linking ID for appending EM/SP/CH/EH merged data across waves		
SITE1	Site 1 Indicator 0 = NO 1 = YES		
mc_sum_evt	Current Event Code		
mc_sum_evtxt	Description of current event code		
mc_sum_stat	Summary Status of case		
mc_sum_sttxt	Summary Status of case – text		
mc_comp_date	Access Date – NA for privacy reasons		
mc_comp_time	Access Time100.00		
mc_InstID	Instrument type EMB,EHB,CHB,MNB,SPB,AWB		
mc_Version	Instrument version set in a bpf file		
mc_review	PRESS 1 AND ENTER TO COMPLETE INTERVIEW		
IND	Type of industry: 1-IT, 2-NH		
WAVE	Wave of interview		
CONDITION	Condition 1 = INTERVENTION 2 = CONTROL		
RD_VERY1	First, I would like to double check some information. Your name is ^NAME. Is this correct?		
RD_VERY2	IS THIS THE CORRECT RESPONDENT FOR THIS CASE? 1 = YES 2 = NO		
RD_CNST1	Before we get started, I'd like to review with you some important information about our research study. [POINT TO CONSENT FORM A SECTIONS SO EMPLOYEE CAN FOLLOW ALONG] This consent form describes the Work, Family, and Health Study. The first sections have information about who is conducting the study and why you were selected. The important thing to know is that participation in this study is completely voluntary and that your supervisor or manager has agreed to allow you to participate during work time. The next sections describe what you are asked to do to be part of the		

	study. During this session, I will ask you to answer interview questions and provide blood pressure, height and weight measurements. Once we complete this part, you'll be able to participate in a more complete health assessment. This involves collecting small amounts of blood from a finger stick and measuring your sleep patterns by wearing a small wrist watch. Some employees will also be asked to participate in a family study that will include interviews and some additional data collection from spouses or partners and children. I will give you more information about each of these parts after we complete the survey. Remember that each part is completely voluntary, and you can decline any part. Our session today will last about an hour The next page gives information about your privacy and potential benefits and risks for participating. The information you provide will not be shared with anyone outside of the research team. There is very little risk for participating in this study. You can skip any questions or stop at any time. You will receive \$20 for completing the interview and basic health measures, and additional compensation for the other study components that we'll cover later. If you participate we will also contact you again in 6, 12, and 18 months to ask you to consider completing another survey and health measures. You can learn more about this study on the website that is on the form. The form also has phone numbers and an email address you can contact if you have any questions about the study or your rights. Please let me know if you have any questions. If you agree to participate, please sign the form at the bottom and I will give you a copy to keep. INTERVIEWER: INDICATE ON THE COMPUTER WHETHER THE RESPONDENT SIGNED THE CONSENT FORM. 1 = YES 2 = NO		
RD_BOOK	INTERVIEWER: PLEASE HAND RESPONSE CARD BOOKLET TO RESPONDENT AND READ THE FOLLOWING VERBATIM: During our interview today, we will be using this response card booklet. For some of the questions, I will tell you to turn to a specific page in the booklet. You may then choose your response from the choices listed on the page. If you like, you can just tell me the number next to the answer choice. Not all of the questions have response cards. Some questions will require a yes or no answer. Some questions will ask you to provide numerical answers, such as the number of days you do a certain activity a week, or the time of day you do this activity. As we go through the interview, I will try and let you know in advance whether or not to use the response card booklet. Do you have any questions before we begin?PRESS 1 AND ENTER TO CONTINUE. 1 = Continue		
ED_CNST1	Because you have a ^Fmar living in your home, ^Fheshe is eligible to participate in the Work, Family, and Health Study.		

	This involves a half hour telephone interview with your ^Fmar. We would like to learn more about your family so we can better understand how work can affect personal life. Your ^Fmar's perspective about family life would be invaluable. Questions will be about family relationships and health, and your ^Fmar will receive \$20 for the phone interview. Here is an introductory letter and fact sheet with information about the interview for ^Fmar to take with you. HAND SPOUSE INTERVIEW LEAD LETTER AND FACT SHEET TO EMPLOYEE TO TAKE HOME. Do you think your ^Fmar would be interested? 1 = YES 2 = NO 3 = UNSURE WHETHER SPOUSE WOULD WANT TO PARTICIPATE		
ED_SDK1	I understand. When I contact your ^Fmar, I will describe the study to see if ^Fheshe would like to participate. It is up to your ^Fmar to decide whether or not to participate. INDICATE IF EMPLOYEE TOOK INFORMATION TO SHOW SPOUSE 1 = YES 2 = NO		
ED_SDK2	I would like to collect some information so I can contact your ^Fmar. Would you be willing to provide some information on your ^Fmar? 1 = YES 2 = NO		
ED_CNST2	Because you have a child who is in the age range of ^Fage to 17, ^Fschild, is also eligible to participate in another part of our study that would be conducted at your home. To learn more about how work affects family life we'd like to ask ^Fschild questions about ^Fthisher family relationships and general activities. We also would like to check ^FTHisHer blood pressure, height, and weight as part of our health study. The session with ^Fschild will take up to 60 minutes, and ^FTHeShe will receive ^F incentive for ^Fthisher time. Do you think your child would be interested in participating? 1 = YES TO CHILD INTERVIEW 2 = NO TO CHILD INTERVIEW 3 = UNSURE, WANTS TO CHECK WITH CHILD FIRST		
ED_CREF1	I am sorry to hear that you are not interested in your child participating in a home interview. In case you change your mind, here is my business card, a fact sheet with information about the child interview for you, and a small gift to take with you for your child. PROVIDE BUSINESS CARD, CHILD INTERVIEW FACT SHEET, AND KNAPSACK WITH CHILD CARD TO EMPLOYEE		

	If you decide by ^REFDAY that your child will participate, please contact me. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_CUNS1	That's fine. You can take this fact sheet and this small gift with you for your child. The fact sheet and card on the knapsack provide information on what the study is about. PROVIDE CHILD INTERVIEW FACT SHEET AND CHILD KNAPSACK WITH CHILD CARD TO EMPLOYEE Here is my business card. HAND BUSINESS CARD If ^FSchild is interested, you can contact me at this number by ^REFDAY. I will follow up with you in the next day or two to see if your child will participate. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_SPT2	Is there a second telephone number to reach your ^Fmar, including area code? 1 = YES 2 = NO		
ED_int	You can take this letter and fact sheet with you to show your ^Fmar what this study is about. I will be happy to answer any questions ^Fheshe may have before deciding on participation. HAND SPOUSE INTERVIEW LEAD LETTER AND FACT SHEET TO EMPLOYEE TO TAKE HOME PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_CAGR1	Is English the primary language spoken in your home? 1 = YES 2 = NO		
ED_CAGR2	What language would your child be most comfortable using? 1 = SPANISH 2 = OTHER (NOT ENGLISH OR SPANISH)		
EDCAGR2s	PLEASE SPECIFY		
ED_CAGR3	Ok, we will be able to complete the interview in Spanish. PRESS 1 AND ENTER TO CONTINUE		

	1 = Continue		
ED_CAGR4	We can only complete the interview in English or Spanish. Would your child be comfortable using English or Spanish? 1 = YES - ENGLISH 2 = YES - SPANISH 3 = NO		
ED_CAGR5	I'm sorry, but it sounds like your child is not eligible for the interview. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_C1NL	Great! We will need a legal guardian to fill out a consent form for your child. HAND PARENT INFORMED CONSENT FORM G FOR CHILD INTERVIEW TO EMPLOYEE Of course, it will be completely up to your child whether ^FTHShe participates, but we won't be able to do the interview until we have this form signed by the legal guardian. HAND CHILD INTERVIEW FACT SHEET TO EMPLOYEE You can take this fact sheet with you to show the legal guardian what this study is about. You can also show the fact sheet to your child. I will be happy to answer any questions your child may have before deciding whether or not to participate. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_C1LG	Great! The first step is for you to sign a consent form for your child's participation. HAND PARENT INFORMED CONSENT FORM G FOR CHILD INTERVIEW TO EMPLOYEE [POINT TO CONSENT FORM SO PARENT CAN FOLLOW ALONG] The first sections have information about why your child was selected and what participation will involve. As I mentioned, this portion of the study will occur at your home. The important thing to know is that your child's participation is completely voluntary. Before we interview ^FSchild, we will give ^FTHimHer a form like this and will ask ^FTHimHer if ^FTHShe agrees to participate. The information your child provides us during the interview will be kept completely confidential There is very little risk to ^FSchild for participating in this study. If you agree that your child can participate we will schedule a time to come to your home. With your permission your child will have another opportunity to participate in 12 months Please let me know if you have any questions. If you agree that your		

	child can participate, please sign the form at the bottom and I will give you a copy to keep. You can take this fact sheet with you to show your child what this study is about. I will be happy to answer any questions your child may have before deciding whether or not to participate. PROVIDE CHILD INTERVIEW FACT SHEET INTERVIEWER: INDICATE IF PARENTAL CONSENT FOR CHILD INTERVIEW WAS SIGNED 1 = YES 2 = NO		
ED_APD1m	When would be a good time to do the home interview with your child? You or another responsible adult will need to be at home for the interview^ED_APD1F at this time. MONTH 1 = January 2 = February 3 = March 4 = April 5 = May 6 = June 7 = July 8 = August 9 = September 10 = October 11 = November 12 = December		
ED_APD1d	When would be a good time to do the home interview with your child? You or another responsible adult will need to be at home for the interview^ED_APD1F at this time. DAY		
ED_APD1y	When would be a good time to do the home interview with your child? You or another responsible adult will need to be at home for the interview^ED_APD1F at this time. YEAR		
ED_APT1h	SCHEDULE APPOINTMENT FOR CHILD HOME INTERVIEW. HOUR		
ED_APT1m	SCHEDULE APPOINTMENT FOR CHILD HOME INTERVIEW. MINUTES		
ED_AMPM1	SCHEDULE APPOINTMENT FOR CHILD HOME INTERVIEW. AM/PM 1 = AM 2 = PM		
ED_PEN1	The second part of our family study involves daily diary interviews with		

	you and ^FSchild. Your family is eligible to receive an additional \$150 for participating. Here is a brochure that describes this study that you can look over while I describe what is involved. HAND PARTICIPANT DAILY DIARY BROCHURE Both you and ^FSchild will be called by Penn State University researchers to answer questions about your daily experiences for 8 days in row. The phone calls are only about 15 minutes for each of you -and are scheduled at times that are convenient for you both, typically in the evening. By talking to you and your child each day for about a week, we can learn more about how work affects every day family life. Please note that we are only able to do the phone calls in English, so both you and ^FSchild must be able to answer questions by phone in English to participate in this part of the study. Would you and your child be able to complete the calls in English? 1 = YES, COMFORTABLE WITH ENGLISH ONLY 2 = NO, NOT COMFORTABLE WITH ENGLISH ONLY		
ED_PEN1P	I'm sorry, but it sounds like your family is not eligible for the component of the study. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_PEN2	The daily diary study also involves collecting saliva, or spit. POINT TO PICTURE OF SALIVA KIT IN THE BROCHURE We collect saliva because it contains substances that can tell us about a person's health. For example, your saliva can show stress levels. Collecting saliva samples is another way we can see how stress at work might affect you and your child's health. The saliva collection is simple and done for only 4 of the 8 diary days. If you choose to participate in the daily diary study, I will give you a kit for collecting saliva with easy-to-follow instructions at the end of your child_s home interview. I will be happy to answer any further questions about the daily dairy at your home during my visit. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_PEN3	Please remember that participation in this part of the study is completely voluntary. As always, the information you provide us will be kept completely confidential and will not be shared with anyone outside of the research team. As I mentioned, we are providing up to ^UTamount for this portion of the study. You and your child will each receive \$25 for simply agreeing to do the telephone calls with Penn State. You will also receive an additional ^Hamount each when you return the saliva samples. There is very little risk for participating in the daily diaries. You can skip any questions or stop at any time. Would you like to participate in the daily diary study with your child? 1 = YES		

	2 = NO 3 = ASKS IF SALIVA IS OPTIONAL 4 = REFUSES SALIVA COLLECTION		
ED_PEN4	No, the daily diary calls and the saliva collection provide us with different types of information about your daily experiences and are designed to go together. We are recruiting employees who are willing to do both diary calls and saliva collection and have a child aged 10-17 who is also willing to do both. Would you and your child be willing to do both? 1 = YES 2 = NO		
ED_PEN5	OK. Unfortunately, you and your child won't be able to participate in this part of the study, because we are only recruiting employees who are willing to do both diary calls and saliva collection and have a child aged 10-17 who is also willing to do both. Would you and your child be willing to do both? 1 = YES 2 = NO		
ED_PEN6	OK, that's fine if you are not interested. Here is my business card. If you decide by ^REFDAY that this is something you want to do, please contact me. I will also mention this part of the study again when I come to your home to interview (you and) your child. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_PEN7	Great! I just need you to fill out this additional consent form. HAND EMPLOYEE INFORMED CONSENT FORM I FOR DAILY DIARY TO SIGN I also have a consent form for your child that the child's legal guardian will have to sign. HAND EMPLOYEE PARENT INFORMED CONSENT FORM J FOR CHILD DAILY DIARY STUDY We can pick this up at the time of the home interview. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_7CK1	INTERVIEWER CHECKPOINT: INDICATE IF EMPLOYEE INFORMED CONSENT FOR DAILY DIARY IS SIGNED 1 = YES 2 = NO		
ED_PEN8	Great! As with the other parts of our study, you will need to sign these additional consent forms for you and ^FSchild.		

	HAND EMPLOYEE INFORMED CONSENT FORM I FOR DAILY DIARY AND PARENT CONSENT FORM J FOR CHILD DAILY DIARY [POINT TO CONSENT FORM SO EMPLOYEE CAN FOLLOW ALONG] The consent forms cover the information in the brochure and what we just reviewed. It also includes information about future participation. Please look over the form and let me know if you have any questions. If you agree to participate, please sign the forms at the bottom and I will give you copies to keep. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ED_8CK1	INFORMED CONSENT FOR DAILY DIARY IS SIGNED 1 = YES 2 = NO		
ED_8CK2	INTERVIEWER CHECKPOINT: INDICATE IF PARENT INFORMED CONSENT FOR CHILD DAILY DIARY IS SIGNED 1 = YES 2 = NO		
EH_MI1	As the final part of our family study, you have the opportunity to participate in a home interview as well. The home interview will include questions about your experiences at work and in the community. The interview will also include general questions about parenting and your relationship with ^FSchild. Your home interview will take up to 45 minutes and you will receive \$20 for your participation. If you are interested in participating in this part of the study, can I meet with you at your home at the same time we interview your child, or would you prefer we schedule a separate appointment? 1 = YES - AGREES TO HOME INTERVIEW 2 = YES, CANNOT MEET AT SAME TIME AS CHILD INTERVIEW 3 = NO		
EH_MSRY	I am sorry that you are not interested in participating in a home interview yourself. In case you change your mind, here is my business card. If you decide by ^REFDAY that you will participate, please contact me. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
EH_MAG1	Great! The first step is for you to sign the consent for your home interview. HAND INFORMED CONSENT FORM L FOR EMPLOYEE HOME INTERVIEW The first sections have information about why you were selected and		

	what participation will involve. Again, participation in this part of the study is completely voluntary. As with all other parts of this study, the information you provide us will be kept completely confidential and will not be shared with anyone outside of the research team. There is very little risk for participating in the home interview. You can skip any questions or stop at any time. If you agree to participate we will also contact you again in 12 months to ask you to consider completing another home interview. After you read the form, please let me know if you have any questions. If you agree to participate, please sign the form at the bottom and I will give you a copy to keep. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
EH_MCK1	EMPLOYEE HOME INTERVIEW INFORMED CONSENT IS SIGNED 1 = YES 2 = NO		
EH_APD1m	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate When would be a good time to do the home interview with you? Ideally, we'd like to interview you in the same visit when we interview your child. MONTH 1 = January 2 = February 3 = March 4 = April 5 = May 6 = June 7 = July 8 = August 9 = September 10 = October 11 = November 12 = December		
EH_APD1d	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate When would be a good time to do the home interview with you? Ideally, we'd like to interview you in the same visit when we interview your child. DAY		
EH_APD1y	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate When would be a good time to do the home interview with you? Ideally, we'd like to interview you in the same visit when we interview your child. YEAR		
EH_APT1h	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate		

	HOUR		
EH_APT1m	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate MINUTES		
EH_AMPM1	DATE/TIME ENTERED FOR CHILD INTERVIEW: ^ChIntDate AM/PM 1 = AM 2 = PM		
ED_APD1	Child interview appointment date		
ED_APT1	Child interview appointment time		
EH_MAG3	I'd like to ask you to have a copy of your child's most recent report card on hand at the time of your home interview. I will be asking about ^FThisher grades and it will save time if you have the report card ready. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
CL_TZ	INTERVIEWER: SPECIFY TIME ZONE 1 = Eastern 2 = Central 3 = Mountain 4 = Pacific 5 = Alaska 6 = Hawaii-Aleutian		
CL_ACT	INTERVIEWER: PLEASE REMEMBER TO OPEN ACTIGRAPHY CASE FOR THIS RESPONDENT. 1 = Continue		
LE_PHEND	Thank you. Have a good [day/evening]. PRESS 1 AND ENTER TO CONTINUE. 1 = Continue		
LE_INT5	Thank you for your participation in the Work, Family and Health Study! ^Fleend 1 = Continue		
LF_CENTERID	[Leef Only] ID for Individual Centers at Leef Range: 1-31		

ITEM VALUES

SCORING OF SCALE

[DESCRIBE HOW SCALES ARE CREATED. INCLUDE POSSIBLE RANGE OF SCALE]

[PROVIDE EQUATION. HIGHLIGHT VARIABLE LABEL – NEED TO CHANGE AFTER RTI NAMES SCALES]

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Variable Name	Item text
ET_SEQU	INTERVIEWER CHECKPOINT: ARE YOU STARTING WITH DBS OR THE MAIN INTERVIEW? DBS = BLOOD SPOT COLLECTION AND ACTIGRAPHY MAIN INTERVIEW = CONDUCT SURVEY AND BASIC HEALTH MEASURES 1 = DBS 2 = MAIN INTERVIEW
ET_SEQU1	INTERVIEWER: YOU HAVE SELECTED BLOOD SPOT COLLECTION AND ACTIGRAPHY TO COMPLETE FIRST. IS THAT CORRECT? PRESSING 1 'YES' WILL CLOSE THIS INTERVIEW AND CREATE THE DBS/ACTIGRAPHY CASE. THEN OPEN THE DBS/ACTIGRAPHY "W" CASE TO BEGIN THE BLOOD SPOT COLLECTION. 1 = YES, I WANT TO COMPLETE BLOOD COLLECTION FIRST 2 = NO
ET_SEQU2	INTERVIEWER: YOU HAVE SELECTED THE INTERVIEW AND BASIC HEALTH MEASURES TO COMPLETE FIRST. IS THAT CORRECT? 1 = YES, COMPLETE INTERVIEW AND BASIC HEALTH MEASURES FIRST 2 = NO
RD_CNST2	Thanks for participating in the earlier health measures portion of our study. During our session today, I will ask you to answer interview questions and provide blood pressure, height and weight measurements. Before we get started, I'd like to review with you again some important information about our research study. HAND YELLOW CONSENT FORM A TO RESPONDENT. [POINT TO CONSENT FORM SO EMPLOYEE CAN FOLLOW ALONG]. This consent form describes the Work, Family, and Health Study. The first sections have information about who is conducting the study and why you were selected. The important thing to know is that participation in this study is completely voluntary and that your supervisor or manager has agreed to allow you

	to participate during work time. Some employees will also be asked to participate in a family study that will include interviews and some additional data collection from spouses or partners and children. I will give you more information about each of these parts after we complete your interview. All of the information that you have read about the study, including privacy and confidentiality of your information, is the same. Remember that your participation in this part is completely voluntary. There is very little risk for participating in this study. You can skip any questions or stop at any time. You will receive \$20 for completing the interview and basic health measures. Please let me know if you have any questions. If you agree to participate, please sign the form at the bottom and I will give you a copy to keep. [FIELD INTERVIEWER INDICATES ON THE COMPUTER WHETHER THE RESPONDENT SIGNED THE CONSENT FORM.] 1 = YES 2 = NO
ED_SREF1	I understand. I am sorry to hear that you do not want me to contact ^Fmar. Here is my business card. If you change your mind, you or ^Fmar can contact me at this number by ^REFDAY. I will also follow up with you in the next day or two to see if I can contact ^Fmar. HAND BUSINESS CARD PRESS 1 AND ENTER TO CONTINUE 1 = Continue
LE_ADM1	This part of the study asks for your permission to access information about you through your employer. This information will help us to better understand the situations of employees at your company. HAND RESPONDENT INFORMED CONSENT FOR ADMINISTRATIVE RECORDS. THIS IS WHITE CONSENT FORM B. [POINT TO CONSENT FORM SO EMPLOYEE CAN FOLLOW ALONG] As described here, this information may include: - Human Resources about your background and employment - Workers compensation claims, such as injuries or disability - Participation in company events and activities. Again, all of the information that you read about the study still applies, including the confidentiality of your data. Please let me know if you have any questions. If you agree to let us access your records, please sign the form at the bottom and I will give you a copy to keep. 1 = Continue
LE_ADMCK	INDICATE IF RESPONDENT CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS 1 = YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED 2 = NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS

LE_HIPAA	This part of the study asks for your permission to access information about your use of health care services. INTERVIEWER: HAND RESPONDENT GREEN CONSENT FORM C [POINT TO AUTHORIZATION FORM SO EMPLOYEE CAN FOLLOW ALONG] As described here, this information may include: _ Use of health care services, cost of those services, and health care enrollment/dis-enrollment Again, all of the information that you read about the study still applies, including the confidentiality of your data. If you do provide authorization at this time, you may revoke this authorization at any time by contacting RTI International in writing at the address listed on this form. Please let me know if you have any questions. If you agree to let us access your records, please sign the form at the bottom and I will give you a copy to keep. [FIELD INTERVIEWER INDICATES ON THE COMPUTER WHETHER THE RESPONDENT SIGNED THE AUTHORIZATION FORM.] 1 = Continue
LE_HIPCK	INTERVIEWER CHECKPOINT: INDICATE IF RESPONDENT CONSENTED TO ACCESSING HEALTH CARE RECORDS 1 = Yes 2 = No
LE_ESSN1	Finally, we would like to have your Social Security number. If you choose to share it with us, your number will be stored separately and securely following strict governmental guidelines for data safety. We will only use your social security number for two reasons: to try to locate you if we could not contact you in any other way, and if you agreed to let us collect administrative records, to help us link some of these records to you. Would you be willing to share your Social Security number with us? 1 = YES 2 = NO, DOESN'T WANT TO PROVIDE THE SSN 3 = NO, DOESN'T HAVE AN SSN 4 = NO, DOESN'T KNOW SSN
CL_LANG	IN WHAT LANGUAGE DID YOU COMPLETE THE INTERVIEW? 1 = ENGLISH 2 = SPANISH 3 = MIXED (BOTH ENGLISH AND SPANISH)

CHANGES FOR 6-MONTH FOLLOWUP

Items Update these variables if missing from MN6M

Variable Name	Item text	Reverse-coded	Subscale
EM6M_ZRID	Respondent ID: 6 Month Interview		

CAPILINK6M	Linking ID for EM6M, AW6M		
MGRLINK6M	Linking ID for EM6M with MN6M		
ADMINLINK6M	Linking ID for EM6M/MN6M with 6 Month Admin and Org Data		

Scoring of Scale

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
ED_APD1m	15	9 (0.00)			9	9		
ED_APD1d	15	18.73 (5.79)			11	29	0.35	-0.95
ED_APD1y	15	2009 (0.00)			2009	2009		
ED_APT1h	15	6 (2.39)			1.00	10.0	-0.58	0.46
ED_APT1m	15	10 (14.64)			0	30.0	0.79	-1.62
ED_AMPM1	15	1.8 (0.41)			1	2	-1.67	0.90

Variable Name	Frequency			
SITE1	SITE1 Frequency Percent ----- 0 754 91.62 1 69 8.38			
mc_sum_evt	mc_sum_evt Frequency Percent ----- 491 823 100.00			
mc_sum_evtxt	mc_sum_evtxt Frequency Percent ----- Completed 823 100.00			
mc_sum_stat	mc_sum_stat Frequency Percent ----- 491 823 100.00			
mc_sum_sttxt	mc_sum_sttxt Frequency Percent ----- Completed 823 100.00			
mc_comp_date	mc_comp_date ----- <i>NA for privacy reasons</i>			
mc_comp_time	Cumulative Cumulative mc_comp_time Frequency Percent Frequency Percent ----- 08:30:29 1 0.12 1 0.12 ...			

	23:55:05	1	0.12	823	100.00
mc_InstID	mc_InstID Frequency Percent ----- EMB 823 100.00				
mc_Version	mc_Version Frequency Percent ----- V13.0.0.0 - 09/01/2009 11 1.34 V13.1.0.0 - 09/10/2009 40 4.86 V13.2.0.0 - 09/18/2009 18 2.19 V19.1.0.0 - 01/25/2010 1 0.12 V19.2.0.0 - 01/29/2010 109 13.24 V20.0.0.0 - 02/24/2010 65 7.90 V20.1.0.0 - 03/03/2010 72 8.75 V20.2.0.0 - 03/22/2010 29 3.52 V20.3.0.0 - 04/06/2010 110 13.37 V20.4.0.0 - 04/22/2010 148 17.98 V21.0.0.0 - 06/24/2010 4 0.49 V21.1.0.0 - 07/06/2010 101 12.27 V21.2.0.0 - 08/01/2010 113 13.73 V21.3.0.0 - 09/14/2010 2 0.24				
mc_review	mc_review Frequency Percent ----- Continue 823 100.00				
IND	IND Frequency Percent ----- 1 823 100.00				
WAVE	WAVE Frequency Percent ----- 1 823 100.00				
CONDITION	CONDITION Frequency Percent ----- 1 423 51.40 2 400 48.60				
RD_VERY1	RD_VERY1 Frequency Percent ----- 1 - YES 820 99.64 2 - NO 3 0.36				
RD_VERY2	RD_VERY2 Frequency Percent ----- 1 - YES 823 100.00				
RD_CNST1	RD_CNST1 Frequency Percent ----- 1 - YES 823 100.00				
RD_BOOK	RD_BOOK Frequency Percent -----				

	1 - CONTINUE	754	100.00
ED_CNST1	ED_CNST1	Frequency	Percent

	1 - YES	500	76.69
	2 - NO	136	20.86
	3 - UNSURE	16	2.45
	Frequency Missing = 171		
ED_SDK1	ED_SDK1	Frequency	Percent

	1 - YES	13	76.47
	2 - NO	4	23.53
	Frequency Missing = 806		
ED_SDK2	ED_SDK2	Frequency	Percent

	1 - YES	10	76.92
	2 - NO	3	23.08
	Frequency Missing = 810		
ED_CNST2	ED_CNST2	Frequency	Percent

	1 - YES TO CHILD INTERVIEW	132	63.77
	2 - NO TO CHILD INTERVIEW	25	12.08
	3 - UNSURE, WANTS TO CHECK WITH CHILD FIRST	50	24.15
	Frequency Missing = 616		
ED_CREF1	ED_CREF1	Frequency	Percent

	1 - CONTINUE	29	100.00
ED_CUNS1	ED_CUNS1	Frequency	Percent

	1 - CONTINUE	50	100.00
ED_SPT2	ED_SPT2	Frequency	Percent

	1 - YES	19	42.22
	2 - NO	26	57.78
	Frequency Missing = 778		
ED_int	EN_int	Frequency	Percent

	1 - CONTINUE	500	100.00
ED_CAGR1	ED_CAGR1	Frequency	Percent

	1 - YES	132	100.00

	Frequency Missing = 691
ED_CAGR2	ED_CAGR2 Frequency Percent ----- Frequency Missing = 823
ED_CAGR3	ED_CAGR3 Frequency Percent ----- Frequency Missing = 823
ED_CAGR4	ED_CAGR4 Frequency Percent ----- Frequency Missing = 823
ED_CAGR5	ED_CAGR5 Frequency Percent ----- Frequency Missing = 823
ED_C1NL	EN_C1NL Frequency Percent ----- 1 - CONTINUE 6 100.00
ED_C1LG	ED_C1LG Frequency Percent ----- 1 - YES 123 97.62 2 - NO 3 2.38 Frequency Missing = 697
ED_PEN1	ED_PEN1 Frequency Percent ----- 1 - YES, COMFORTABLE WITH ENGLISH ONLY 129 100.00 Frequency Missing = 694
ED_PEN1P	ED_PEN1P Frequency Percent ----- Frequency Missing = 823
ED_PEN2	VARIABLE N MEAN STD MIN MAX SKEW KURT ED_PEN2 129 1.00 0.0000 1.00 1.0 . .
ED_PEN3	ED_PEN3 Frequency Percent ----- 1 - YES 107 82.95 2 - NO 17 13.18 3 - ASKS IF SALIVA IS OPTIONAL 3 2.33

	4 - REFUSES SALIVA COLLECTION 2 1.55 Frequency Missing = 694
ED_PEN4	ED_PEN4 Frequency Percent ----- 1 - YES 1 50.00 2 - NO 1 50.00 Frequency Missing = 821
ED_PEN5	ED_PEN5 Frequency Percent ----- 2 - NO 2 100.00 Frequency Missing = 821
ED_PEN6	ED_PEN6 Frequency Percent ----- 1 - CONTINUE 21 100.00
ED_PEN7	ED_PEN7 Frequency Percent ----- 1 - CONTINUE 5 100.00
ED_7CK1	ED_7CK1 Frequency Percent ----- 1 - YES 5 100.00 Frequency Missing = 818
ED_PEN8	ED_PEN8 Frequency Percent ----- 1 - CONTINUE 103 100.00
ED_8CK1	ED_8CK1 Frequency Percent ----- 1 - YES 101 98.06 2 - NO 2 1.94 Frequency Missing = 720
ED_8CK2	ED_8CK2 Frequency Percent ----- 1 - YES 101 98.06 2 - NO 2 1.94 Frequency Missing = 720
EH_MI1	EH_MI1 Frequency Percent ----- 1 - YES - AGREES TO HOME INTERVIEW 122 94.57 2 - YES, CANNOT MEET AT SAME TIME AS CHILD INTERVIEW 3 2.33

	3 - NO	4	3.10
	Frequency Missing = 694		
EH_MSRY	EH_MSRY	Frequency	Percent

	1 - CONTINUE	4	100.00
EH_MAG1	EH_MAG1	Frequency	Percent

	1 - CONTINUE	125	100.00.
EH_MCK1	EH_MCK1	Frequency	Percent

	1 - CONTINUE	125	100.00.
EH_APD1m	EH_APD1m	Frequency	Percent

	Frequency Missing = 823		
EH_APD1d	EH_APD1d	Frequency	Percent

	Frequency Missing = 823		
EH_APD1y	EH_APD1y	Frequency	Percent

	Frequency Missing = 823		
EH_APT1h	EH_APT1h	Frequency	Percent

	Frequency Missing = 823		
EH_APT1m	EH_APT1m	Frequency	Percent

	Frequency Missing = 823		
EH_AMPM1	EH_AMPM1	Frequency	Percent

	Frequency Missing = 823		
EH_MAG3	EH_MAG3	Frequency	Percent

	1 - CONTINUE	125	100.00
CL_TZ	CL_TZ	Frequency	Percent

	1 - Eastern	157	19.08
	2 - Central	1	0.12
	3 - Mountain	665	80.80

CL_ACT	CL_ACT Frequency Percent ----- 1 - CONTINUE 815 100.00
LE_PHEND	LE_PHEND Frequency Percent ----- Frequency Missing = 823
LE_INT5	LE_INT5 Frequency Percent ----- 1 - CONTINUE 823 100.00
ET_SEQU	ET_SEQU Frequency Percent ----- Frequency Missing = 823
ET_SEQU1	ET_SEQU1 Frequency Percent ----- Frequency Missing = 823
ET_SEQU2	ET_SEQU2 Frequency Percent ----- Frequency Missing = 823
RD_CNST2	RD_CNST2 Frequency Percent ----- Frequency Missing = 823
ED_SREF1	ED_SREF1 Frequency Percent ----- 1 - CONTINUE 136 100.00
LE_ADM1	LE_ADM1 Frequency Percent ----- 1 - CONTINUE 823 100.00
LE_ADMCK	LE_ADMCK Frequency Percent ----- 1 - YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED 763 92.71 2 - NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS 60 7.29
LE_HIPAA	LE_HIPAA Frequency Percent

	----- 1 - CONTINUE 754 100.00
LE_HIPCK	LE_HIPCK Frequency Percent ----- 1 - Yes 611 81.03 2 - No 143 18.97 Frequency Missing = 69
LE_ESSN1	LE_ESSN1 Frequency Percent ----- 1 - YES 213 30.69 2 - NO, DOESN'T WANT TO PROVIDE THE SSN 472 68.01 3 - NO, DOESN'T HAVE AN SSN 3 0.43 4 - NO, DOESN'T KNOW SSN 6 0.86 Frequency Missing = 129
CL_LANG	CL_LANG Frequency Percent ----- 1 - ENGLISH 752 99.73 2 - SPANISH 2 0.27 Frequency Missing = 69

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Min	Max	Skew	Kurt
RD_CNST1	717	1 (0.0)	1	1	.	.
RD_BOOK	717	1 (0.0)	1	1	.	.
CL_ACT	717	1 (0.0)	1	1	.	.
LE_PHEND	0	.	.	.	.	.
LE_INT5	717	1 (0.0)	1	1	.	.

EM: SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	657	91.63	657	91.63
1	60	8.37	717	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	717	100	717	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	717	100	717	100

EM: Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	717	100	717	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	717	100	717	100

EM: Completion Date				
mc_comp_date	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NA for privacy reasons				

EM: Completion Time				
mc_comp_time	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MIN: 08:29:07	1	0.14	1	0.14
MAX: 19:23:33	1	0.14	717	100

EM: Instrument type				
mc_InstID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EM6M	717	100	717	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V2.0.0.0 - 03/16/2010	55	7.67	55	7.67
V2.1.0.0 - 04/06/2010	1	0.14	56	7.81
V2.2.0.0 - 04/08/2010	4	0.56	60	8.37
V4.0.0.0 - 07/26/2010	339	47.28	399	55.65
V4.2.0.0 - 10/28/2010	97	13.53	496	69.18
V4.3.0.0 - 11/23/2010	221	30.82	717	100

EM: Type of industry: 1-IT, 2-NH				
IND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	717	100	717	100

EM: Wave of interview				
WAVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	717	100	717	100

EM: Condition				
CONDITION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Intervention	371	51.74	371	51.74
Control	346	48.26	717	100

EM: Verify spelling of R's Name				
RD_VERY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	714	99.58	714	99.58
NO	3	0.42	717	100

EM: CORRECT R FOR THIS CASE				
RD_VERY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	717	100	717	100

EM: R SIGNED CONSENT FORM A (if Main Interview is First)				
RD_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	717	100	717	100

EM: TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	138	19.25	138	19.25
Mountain	579	80.75	717	100

EM: Start With DBS or The Main Interview				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Verify DBS is First				
ET_SEQU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Verify Main Interview is First				
ET_SEQU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Hand R Consent Form B (Administrative Records)				
LE_ADM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	41	100	41	100

EM: R Consented To Accessing Administrative Records				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes - Written Consent To Access Records Obtained	10	24.39	10	24.39
No - Participant Did Not Consent For Access To Records	31	75.61	41	100

EM: Hand R Consent Form B (Administrative Records)				
LE_HIPAA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	172	100	172	100

EM: R Consented To Accessing Health Care Records				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	82	47.67	82	47.67
No	90	52.33	172	100

EM: R Willing To Give Social Security Number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	90	19.15	90	19.15
NO, DOESN'T WANT TO PROVIDE THE SSN	380	80.85	470	100

EM: Language Of Interview				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	715	99.72	715	99.72
SPANISH	2	0.28	717	100

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_CNST1	701	1	0	1	1	.	.
RD_BOOK	701	1	0	1	1	.	.
CL_ACT	701	1	0	1	1	.	.
LE_ADM1	34	1	0	1	1	.	.
LE_HIPAA	90	1	0	1	1	.	.

EM SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	647	92.3	647	92.3
1	54	7.7	701	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	701	100	701	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Complete	1	0.14	1	0.14
Completed	700	99.86	701	100

EM: Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	701	100	701	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Complete	1	0.14	1	0.14
Completed	700	99.86	701	100

EM: Completion Date				
mc_comp_date	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	3	0.43	3	0.43
...	...	...	...	...
11052010	1	0.14	701	100

EM: Completion Time				
mc_comp_time	Frequency	Percent	Cumulative Frequency	Cumulative Percent
09:33:03	1	0.14	1	0.14
...	...	...	...	...
19:12:29	1	0.14	701	100

EM: Instrument type				
mc_InstID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EM12M	701	100	701	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V4.0.0.0 - 09/27/2010	1	0.14	1	0.14
V4.1.0.0 - 10/4/2010	18	2.57	19	2.71
V4.2.0.0 - 10/12/2010	24	3.42	43	6.13
V4.3.0.0 - 10/18/2010	11	1.57	54	7.70
V5.0.0.0 - 01/25/2011	21	3.00	75	10.70
V5.1.0.0 - 02/04/2011	63	8.99	138	19.69
V5.2.0.0 - 02/23/2011	33	4.71	171	24.39
V5.3.0.0 - 03/03/2011	141	20.11	312	44.51
V5.5.0.0 - 04/04/2011	145	20.68	457	65.19
V6.0.0.0 - 05/19/2011	244	34.81	701	100

EM: PRESS 1 AND ENTER TO COMPLETE INTERVIEW				
mc_review	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Continue	701	100	701	100

EM: TIME ZONE				

CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	136	19.40	136	19.40
Central	1	0.14	137	19.54
Mountain	564	80.46	701	100

EM: R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED	7	20.59	7	20.59
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	27	79.41	34	100

EM: R CONSENTED TO ACCESSING HEALTH CARE RECORDS				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	15	16.67	15	16.67
No	75	83.33	90	100

EM: R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	26	7.16	26	7.16
NO, DOESN'T WANT TO PROVIDE THE SSN	337	92.84	363	100

EM: LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	701	100	701	100

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_CNST1	651	1.00	0.00	1.00	1.00	.	.
RD_BOOK	651	1.00	0.00	1.00	1.00	.	.
CL_ACT	651	1.00	0.00	1.00	1.00	.	.
LE_ADM1	29	1.00	0.00	1.00	1.00	.	.

LE_HIPAA	73	1.00	0.00	1.00	1.00	.	.

EM SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	592	90.94	592	90.94
1	59	9.06	651	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	651	100	651	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	651	100	651	100

EM: Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	651	100	651	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	651	100	651	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V1.0.0.0 - 03/04/2011	11	1.69	11	1.69
V1.1.0.0 - 03/23/2011	48	7.37	59	9.06
V3.0.0.0 - 07/25/2011	47	7.22	106	16.28
V3.1.0.0 - 08/01/2011	89	13.67	195	29.95
V4.0.0.0 - 08/31/2011	175	26.88	370	56.84
V4.1.0.0 - 10/19/2011	281	43.16	651	100

EM: PRESS 1 AND ENTER TO COMPLETE INTERVIEW				
mc_review	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Continue	651	100	651	100

EM: TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	124	19.05	124	19.05
Mountain	526	80.80	650	99.85
Pacific	1	0.15	651	100

EM: R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	622	95.55	622	95.55
YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED	3	0.46	625	96.01
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	26	3.99	651	100

EM: R CONSENTED TO ACCESSING HEALTH CARE RECORDS				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	578	88.79	578	88.79
Yes	10	1.54	588	90.32
No	63	9.68	651	100

EM: LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	651	100	651	100

EM: R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	303	46.54	303	46.54
YES	11	1.69	314	48.23

NO, DOESN'T WANT TO PROVIDE THE SSN	337	51.77	651	100

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
ED_APD1m	14	9.93 (0.27)		9	10	-3.74	14	14
ED_APD1d	14	11.57 (7.62)		4	30	1.38	1.58	14
ED_APD1y	14	2009 (0)		2009	2009	.	.	14
ED_APT1h	14	5.64 (2.79)		2	11	0.68	-0.51	14
ED_APT1m	14	8.57 (14.06)		0	30	1.07	-1.03	14
ED_AMPM1	14	1.79 (0.43)		1	2	-1.57	0.50	14
RD_BOOK	1416	1 (0)			1	1	.	.
ED_CREF1	69	1 (0)			1	1	.	.
ED_CUNS1	69	1 (0)			1	1	.	.
ED_int	667	1 (0)			1	1	.	.
ED_CAGR3	1	1 (.)			1	1	.	.
ED_CAGR5	0	. (.)			.	.	.	.
ED_C1NL	8	1 (0)			1	1	.	.
ED_PEN1P	7	1 (0)			1	1	.	.
ED_PEN2	243	1 (0)			1	1	.	.
ED_PEN6	29	1 (0)			1	1	.	.
ED_PEN7	8	1 (0)			1	1	.	.
ED_PEN8	206	1 (0)			1	1	.	.
EH_MSRY	0	.			.	.	.	.
EH_MAG1	250	1 (0)			1	1	.	.
EH_APD1m	0	.			.	.	.	.
EH_APD1d	0	.			.	.	.	.
EH_APD1y	0	.			.	.	.	.
EH_APT1h	0	.			.	.	.	.

EH_APT1m	0	.			.	.	.	.
EH_MAG3	250	1 (0)			1	1	.	.
EH_MI1	250	1.01 (0.09)			1	2	11.11	122.47
EH_MCK1	250	1 (0)			1	1	.	.
EH_AMPM1	0	.			.	.	.	.
CL_ACT	123	1 (0)			1	1	.	.
LE_PHEND	0	.			.	.	.	.
LE_INT5	1521	1 (0)			1	1	.	.
ED_SREF1	229	1 (0)			1	1	.	.
LE_ADM1	1521	1 (0)			1	1	.	.
LE_HIPAA	0	.			.	.	.	.

EM: 1.0 SITE				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1416	92.91	1416	92.91
1	108	7.09	1524	100

Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
460	2	0.13	2	0.13
471	1	0.07	3	0.2
491	1521	99.8	1524	100

Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	1521	99.80	1521	99.80
Final ref by SP	2	0.13	1523	99.93
Lang barr-Other	1	0.07	1524	100

Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
490	3	0.20	3	0.20
491	1521	99.80	1524	100

Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Completed	1521	99.80	1521	99.80
Partial Intv	3	0.20	1524	100

Completion Date				
mc_comp_date				
Min: 9282009				
Max: 7062011				

Completion Time				
mc_comp_time	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00:02:49	1	0.07	1	0.07
...	...	...	...	...
23:52:33	1	0.07	1521	100

Instrument type				
mc_InstID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EMB	1524	100	1524	100

Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V13.1.0.0 - 09/10/2009	22	1.44	22	1.44
V13.2.0.0 - 09/18/2009	86	5.64	108	7.09
V20.2.0.0 - 03/22/2010	38	2.49	146	9.58
V20.3.0.0 - 04/06/2010	74	4.86	220	14.44
V20.4.0.0 - 04/22/2010	292	19.16	512	33.60
V21.0.0.0 - 06/24/2010	16	1.05	528	34.65
V21.1.0.0 - 07/06/2010	58	3.81	586	38.45
V21.2.0.0 - 08/01/2010	224	14.70	810	53.15
V21.3.0.0 - 09/14/2010	714	46.85	1524	100

PRESS 1 AND ENTER TO COMPLETE INTERVIEW				
mc_review	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Continue	1521	100	1521	100

Type of industry (IND) ; 1-IT, 2-NH				
IND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1524	100	1524	100

Wave of interview (WAVE)				
WAVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1524	100	1524	100

Condition (CONDITION); 1 or 2				
CONDITION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	725	47.57	725	47.57
2	799	52.43	1524	100

Verify spelling of R's Name				
RD_VERY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1500	98.43	1500	98.43
NO	24	1.57	1524	100

CORRECT R FOR THIS CASE				
RD_VERY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1524	100	1524	100

R SIGNED CONSENT FORM A (if Main Interview is First)				
RD_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	736	100	736	100

R willing to provide a phone number to contact S/P				
ED_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.11	1	0.11
Dontknow	1	0.11	2	0.22
YES	667	72.19	669	72.40
NO	228	24.68	897	97.08
3	27	2.92	924	100

I understand. When I contact your ^Fmar, I will describ				
ED_SDK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	27	100	27	100

I would like to collect some information so I can contact yo				

ED_SDK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	27	100	27	100

R thinks child would be interested in participating				
ED_CNST2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.26	1	0.26
YES TO CHILD INTERVIEW	252	64.95	253	65.21
NO TO CHILD INTERVIEW	66	17.01	319	82.22
UNSURE, WANTS TO CHECK WITH CHILD FIRST	69	17.78	388	100

Is there a second telephone number to reach your ^Fmar, incl				
ED_SPT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	27	45	27	45
NO	33	55	60	100

English is primary language spoken R's home				
ED_CAGR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	250	99.21	250	99.21
NO	2	0.79	252	100

Language child would be most comfortable using				
ED_CAGR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SPANISH	1	50	1	50
OTHER (NOT ENGLISH OR SPANISH)	1	50	2	100

Child would be comfortable using English or Spanish				
ED_CAGR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES - ENGLISH	1	100	1	100

HAND R 'PARENT INFORMED CONSENT FORM F' FOR CHILD INTVW				
ED_C1LG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	242	99.18	242	99.18
NO	2	0.82	244	100

R and child able to complete Daily Diary calls in English				
ED_PEN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, COMFORTABLE WITH ENGLISH ONLY	243	97.20	243	97.20
NO, NOT COMFORTABLE WITH ENGLISH ONLY	7	2.80	250	100

R would like to participate in daily diary study with child				
ED_PEN3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	211	86.83	211	86.83
NO	24	9.88	235	96.71
ASKS IF SALIVA IS OPTIONAL	5	2.06	240	98.77
REFUSES SALIVA COLLECTION	3	1.23	243	100

R and child willing to do both calls and saliva collection				
ED_PEN4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	3	60	3	60
NO	2	40	5	100

R and child willing to do both calls and saliva collection				
ED_PEN5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	3	100	3	100

EMPLOYEE INFORMED CONSENT FOR DAILY DIARY IS SIGNED				
ED_7CK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	6	75	6	75
NO	2	25	8	100

EMPLOYEE INFORMED CONSENT FOR DAILY DIARY IS SIGNED				
ED_8CK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	205	99.51	205	99.51
NO	1	0.49	206	100

PARENT INFORMED CONSENT FOR CHILD DAILY				

DIARY IS SIGNED				
ED_8CK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	205	99.51	205	99.51
NO	1	0.49	206	100

TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	1521	100	1521	100

START WITH DBS OR THE MAIN INTERVIEW				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DBS	788	55.65	788	55.65
MAIN INTERVIEW	628	44.35	1416	100

Verify DBS is First				
ET_SEQU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, I WANT TO COMPLETE BLOOD COLLECTION FIRST	788	99.87	788	99.87
NO	1	0.13	789	100

Verify Main Interview is First				
ET_SEQU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, COMPLETE INTERVIEW AND BASIC HEALTH MEASURES FIRST	628	100	628	100

R SIGNED CONSENT FORM A (if DBS is first)				
RD_CNST2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	788	100	788	100

R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES - WRITTEN CONSENT TO	1419	93.29	1419	93.29

ACCESS RECORDS OBTAINED				
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	102	6.71	1521	100

R CONSENTED TO ACCESSING HEALTH CARE RECORDS				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent

R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	561	39.48	561	39.48
NO, DOESN'T WANT TO PROVIDE THE SSN	855	60.17	1416	99.65
NO, DOESN'T HAVE AN SSN	2	0.14	1418	99.79
NO, DOESN'T KNOW SSN	3	0.21	1421	100

LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	1394	98.59	1394	98.59
SPANISH	13	0.92	1407	99.50
MIXED (BOTH ENGLISH AND SPANISH)	7	0.50	1414	100

Leef Center ID				
LF_CENTERID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	31	2.03	31	2.03
2	62	4.07	93	6.10
3	89	5.84	182	11.94
4	87	5.71	269	17.65
5	30	1.97	299	19.62
6	52	3.41	351	23.03
8	33	2.17	384	25.20
9	50	3.28	434	28.48
10	73	4.79	507	33.27
11	40	2.62	547	35.89
12	49	3.22	596	39.11
13	76	4.99	672	44.09
14	46	3.02	718	47.11

15	52	3.41	770	50.52
16	33	2.17	803	52.69
17	63	4.13	866	56.82
18	46	3.02	912	59.84
19	43	2.82	955	62.66
20	60	3.94	1015	66.60
21	50	3.28	1065	69.88
22	75	4.92	1140	74.80
23	62	4.07	1202	78.87
24	27	1.77	1229	80.64
25	39	2.56	1268	83.20
26	66	4.33	1334	87.53
27	24	1.57	1358	89.11
28	29	1.90	1387	91.01
29	59	3.87	1446	94.88
30	48	3.15	1494	98.03
31	30	1.97	1524	100

LEEF 6 MONTHS

EM: SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1184	92.86	1184	92.86
1	91	7.14	1275	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
471	1	0.080	1	0.08
490	1	0.080	2	0.16
491	1273	99.84	1275	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	1273	99.84	1273	99.84
Lang barr-Other	1	0.08	1274	99.92
Partial Intv	1	0.08	1275	100

EM: Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
490	2	0.16	2	0.16
491	1273	99.84	1275	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	1273	99.84	1273	99.84
Partial Intv	2	0.16	1275	100

EM: Completion Date				
mc_comp_date	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	2	0.16	2	0.16
1202011	8	0.63	10	0.78
...	...	...	...	...
12172010	2	0.16	1275	100

EM: Completion Time				
mc_comp_time	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	2	0.16	2	0.16
00:00:21	1	0.08	3	0.24
...	...	...	...	...
23:59:27	1	0.08	1275	100

EM: Instrument type				
mc_InstID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EM6M	1275	100	1275	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V2.0.0.0 - 03/16/2010	38	2.98	38	2.98
V2.1.0.0 - 04/06/2010	6	0.47	44	3.45
V2.2.0.0 - 04/08/2010	47	3.69	91	7.14
V4.0.0.0 - 07/26/2010	47	3.69	138	10.82
V4.2.0.0 - 10/28/2010	154	12.08	292	22.90
V4.3.0.0 - 11/23/2010	983	77.10	1275	100

EM: Type of industry: 1-IT, 2-NH				
IND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1275	100	1275	100

EM: Wave of interview				
WAVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1275	100	1275	100

EM: Condition				
CONDITION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Intervention	597	46.82	597	46.82
Control	678	53.18	1275	100

EM: Verify spelling of R's Name				
RD_VERY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1255	98.43	1255	98.43
NO	20	1.57	1275	100

EM: CORRECT R FOR THIS CASE				
RD_VERY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1275	100	1275	100

EM: START WITH DBS OR THE MAIN INTERVIEW				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DBS	806	63.22	806	63.22
MAIN INTERVIEW	469	36.78	1275	100

EM: START WITH DBS OR THE MAIN INTERVIEW				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DBS	806	63.22	806	63.22
MAIN INTERVIEW	469	36.78	1275	100

EM: Verify DBS is First				
ET_SEQU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	468	36.71	468	36.71
YES, I WANT TO COMPLETE BLOOD COLLECTION FIRST	806	63.22	1274	99.92
NO	1	0.08	1275	100

EM: Verify Main Interview is First				
ET_SEQU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	806	63.22	806	63.22
YES, COMPLETE INTERVIEW AND BASIC HEALTH MEASURES FIRST	469	36.78	1275	100

EM: R SIGNED CONSENT FORM A (if Main Interview is First)				
RD_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	806	63.22	806	63.22
YES	469	36.78	1275	100

EM: R thinks child would be interested in participating				
ED_CNST2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	949	74.43	949	74.43
Refusal	1	0.08	950	74.51
YES TO CHILD INTERVIEW	211	16.55	1161	91.06
NO TO CHILD INTERVIEW	55	4.31	1216	95.37
UNSURE, WANTS TO CHECK WITH CHILD FIRST	59	4.63	1275	100

EM: TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
Eastern	1272	99.76	1274	99.92
Central	1	0.08	1275	100

EM: NOTE TO OPEN ACTIGRAPHY CASE FOR THIS R				
CL_ACT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1251	98.12	1251	98.12
Continue	24	1.88	1275	100

EM: LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
ENGLISH	1260	98.82	1262	98.98
SPANISH	11	0.86	1273	99.84
MIXED (BOTH ENGLISH AND SPANISH)	2	0.16	1275	100

Leef Center ID				
LF_CENTERID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24	1.88	24	1.88
2	55	4.31	79	6.20
3	79	6.20	158	12.39
4	77	6.04	235	18.43
5	27	2.12	262	20.55
6	39	3.06	301	23.61
8	28	2.20	329	25.80
9	44	3.45	373	29.25
10	61	4.78	434	34.04
11	30	2.35	464	36.39
12	34	2.67	498	39.06
13	65	5.10	563	44.16
14	36	2.82	599	46.98
15	42	3.29	641	50.27
16	28	2.20	669	52.47
17	55	4.31	724	56.78
18	37	2.90	761	59.69
19	33	2.59	794	62.27
20	50	3.92	844	66.20
21	47	3.69	891	69.88
22	67	5.25	958	75.14
23	53	4.16	1011	79.29
24	21	1.65	1032	80.94
25	31	2.43	1063	83.37
26	55	4.31	1118	87.69
27	21	1.65	1139	89.33
28	19	1.49	1158	90.82
29	49	3.84	1207	94.67
30	41	3.22	1248	97.88
31	27	2.12	1275	100

EM: R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1184	92.86	1184	92.86
YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED	38	2.98	1222	95.84
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	53	4.16	1275	100

EM: R CONSENTED TO ACCESSING HEALTH CARE RECORDS				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	537	42.12	537	42.12
YES	78	6.12	615	48.24
NO, DOESN'T WANT TO PROVIDE THE SSN	660	51.76	1275	100

LEEF 12 MONTHS

EM SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1022	94.37	1022	94.37
1	61	5.63	1083	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	1083	100	1083	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Complete	1	0.09	1	0.09
Completed	1082	99.91	1083	100

EM: Summary Status of case				

mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	1083	100	1083	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Complete	1	0.09	1	0.09
Completed	1082	99.91	1083	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V4.2.0.0 - 10/12/2010	16	1.48	16	1.48
V4.3.0.0 - 10/18/2010	45	4.16	61	5.63
V5.3.0.0 - 03/03/2011	78	7.20	139	12.84
V5.5.0.0 - 04/04/2011	107	9.88	246	22.72
V6.0.0.0 - 05/19/2011	386	35.64	632	58.36
V6.1.0.0 - 10/11/2011	45	4.16	677	62.51
V6.2.0.0 - 10/19/2011	406	37.49	1083	100

EM: Verify spelling of R's Name				
RD_VERY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1071	98.89	1071	98.89
NO	12	1.11	1083	100

EM: CORRECT R FOR THIS CASE				
RD_VERY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1083	100	1083	100

EM: START WITH DBS OR THE MAIN INTERVIEW				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DBS	780	72.02	780	72.02
MAIN INTERVIEW	303	27.98	1083	100

EM: Verify DBS is First				
ET_SEQU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	301	27.79	301	27.79

YES, I WANT TO COMPLETE BLOOD COLLECTION FIRST	780	72.02	1081	99.82
NO	2	0.19	1083	100

EM: Verify Main Interview is First				
ET_SEQU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	780	72.02	780	72.02
YES, COMPLETE INTERVIEW AND BASIC HEALTH MEASURES FIRST	303	27.98	1083	100

EM: R SIGNED CONSENT FORM A (if Main Interview is First)				
RD_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	780	72.02	780	72.02
YES	303	27.98	1083	100

EM: TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	1083	100	1083	100

EM: LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	1073	99.08	1073	99.08
SPANISH	7	0.65	1080	99.72
MIXED (BOTH ENGLISH AND SPANISH)	3	0.28	1083	100

Leef Center ID				
LF_CENTERID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21	1.94	21	1.94
2	35	3.23	56	5.17
3	66	6.09	122	11.27
4	69	6.37	191	17.64
5	23	2.12	214	19.76
6	38	3.51	252	23.27
8	19	1.75	271	25.02

9	41	3.79	312	28.81
10	51	4.71	363	33.52
11	30	2.77	393	36.29
12	26	2.40	419	38.69
13	61	5.63	480	44.32
14	26	2.40	506	46.72
15	36	3.32	542	50.05
16	25	2.31	567	52.36
17	46	4.25	613	56.60
18	30	2.77	643	59.37
19	23	2.12	666	61.50
20	45	4.16	711	65.65
21	43	3.97	754	69.62
22	59	5.45	813	75.07
23	43	3.97	856	79.04
24	19	1.75	875	80.79
25	30	2.77	905	83.56
26	47	4.34	952	87.90
27	14	1.29	966	89.20
28	17	1.57	983	90.77
29	46	4.25	1029	95.01
30	33	3.05	1062	98.06
31	21	1.94	1083	100

EM: R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1041	96.12	1041	96.12
YES - WRITTEN CONSENT TO ACCESS RECORDS OBTAINED	4	0.37	1045	96.49
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	38	3.51	1083	100

EM: R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	540	49.86	540	49.86
YES	33	3.05	573	52.91

NO, DOESN'T WANT TO PROVIDE THE SSN	508	46.91	1081	99.82
NO, DOESN'T KNOW SSN	2	0.19	1083	100

LEEF 18 MONTHS

EM SITE 1				
SITE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	950	94.34	950	94.34
1	57	5.66	1007	100

EM: Current Event Code				
mc_sum_evt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	1007	100	1007	100

EM: Description of current event code				
mc_sum_evtxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	1007	100	1007	100

EM: Summary Status of case				
mc_sum_stat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
491	1007	100	1007	100

EM: Summary Status of case - text				
mc_sum_sttxt	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Completed	1007	100	1007	100

EM: Instrument type				
mc_InstID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EM18M	1007	100	1007	100

EM: Instrument version set in a bpf file				
mc_Version	Frequency	Percent	Cumulative Frequency	Cumulative Percent
V1.0.0.0 - 03/04/2011	7	0.70	7	0.70
V1.1.0.0 - 03/23/2011	50	4.97	57	5.66
V4.0.0.0 - 08/31/2011	77	7.65	134	13.31
V4.1.0.0 - 10/19/2011	797	79.15	931	92.45
V4.2.0.0 - 10/11/2012	76	7.55	1007	100

EM: Type of industry (IND) 1-IT, 2-NH				
IND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1007	100	1007	100

EM: Wave of interview (WAVE)				
WAVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
4	1007	100	1007	100

EM: Condition (CONDITION); 1 or 2				
CONDITION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Intervention	454	45.08	454	45.08
Control	553	54.92	1007	100

EM: Verify spelling of R's Name				
RD_VERY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	997	99.01	997	99.01
NO	10	0.99	1007	100

EM: CORRECT R FOR THIS CASE				
RD_VERY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1007	100	1007	100

EM: START WITH DBS OR THE MAIN INTERVIEW				
ET_SEQU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DBS	869	86.30	869	86.30
MAIN INTERVIEW	138	13.70	1007	100

EM: Verify DBS is First				
ET_SEQU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	138	13.70	138	13.70
YES, I WANT TO COMPLETE BLOOD COLLECTION FIRST	869	86.30	1007	100

EM: Verify Main Interview is First				
ET_SEQU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	869	86.30	869	86.30
YES, COMPLETE INTERVIEW AND BASIC HEALTH MEASURES FIRST	138	13.70	1007	100

EM: R SIGNED CONSENT FORM A (if Main Interview is First)				
RD_CNST1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	869	86.30	869	86.30
YES	138	13.70	1007	100

EM: TIME ZONE				
CL_TZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Eastern	1006	99.90	1006	99.90
Central	1	0.10	1007	100

EM: NOTE TO OPEN ACTIGRAPHY CASE FOR THIS R				
CL_ACT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: LANGUAGE OF INTERVIEW				
CL_LANG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ENGLISH	1000	99.31	1000	99.31
SPANISH	6	0.60	1006	99.90
MIXED (BOTH ENGLISH AND SPANISH)	1	0.10	1007	100

Leef Center ID				
LF_CENTERID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1.89	1.89	1.89	1.89
2	5.16	5.16	5.16	5.16
3	11.02	11.02	11.02	11.02
4	16.78	16.78	16.78	16.78
5	18.97	18.97	18.97	18.97
6	22.64	22.64	22.64	22.64
8	24.43	24.43	24.43	24.43
9	28.40	28.40	28.40	28.40
10	32.97	32.97	32.97	32.97
11	35.85	35.85	35.85	35.85
12	38.23	38.23	38.23	38.23
13	43.99	43.99	43.99	43.99
14	46.38	46.38	46.38	46.38
15	49.55	49.55	49.55	49.55
16	51.84	51.84	51.84	51.84
17	56.11	56.11	56.11	56.11
18	58.99	58.99	58.99	58.99
19	60.87	60.87	60.87	60.87
20	65.24	65.24	65.24	65.24
21	69.32	69.32	69.32	69.32
22	74.88	74.88	74.88	74.88
23	78.35	78.35	78.35	78.35
24	79.84	79.84	79.84	79.84

25	82.72	82.72	82.72	82.72
26	87.19	87.19	87.19	87.19
27	88.48	88.48	88.48	88.48
28	89.77	89.77	89.77	89.77
29	94.54	94.54	94.54	94.54
30	97.92	97.92	97.92	97.92
31	21	2.09	1007	100

EM: R thinks child would be interested in participating				
ED_CNST2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	739	73.39	739	73.39
-7	1	0.10	740	73.49
YES	177	17.58	917	91.06
NO - DOESN'T WANT CHILD TO PARTICIPATE	43	4.27	960	95.33
UNSURE - NEEDS TO CHECK WITH CHILD/OTHER CAREGIVER	47	4.67	1007	100

EM: R CONSENTED TO ACCESSING ADMINISTRATIVE RECORDS				
LE_ADMCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	970	96.33	970	96.33
NO - PARTICIPANT DID NOT CONSENT FOR ACCESS TO RECORDS	37	3.67	1007	100

EM: R CONSENTED TO ACCESSING HEALTH CARE RECORDS				
LE_HIPCK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: R willing to give Social Security number				
LE_ESSN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	566	56.21	566	56.21
YES	19	1.89	585	58.09
NO, DOESN'T WANT TO PROVIDE THE SSN	422	41.91	1007	100

Page last updated: 01/07/2014

Prepared by: Michael Mills, Jesse Hinde & & Matt Piszczek

EMPLOYEE CHARACTERISTICS

DESCRIPTION

These questions ask about the employee's background and also documents their consents and blood pressure, height, and weight processes.

Note: RD_HINC2 is a LEEF-only variable.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure		--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

(RD_Int)

This first section will ask you some basic questions about yourself and your job at ^FCOMPANY.

Variable Name	Item text	Reverse-coded	Subscale
RD_EDU	What is the highest grade of school you completed? 1 = GRADE 1 THROUGH 8 2 = GRADE 9 THROUGH 11 (SOME HIGH SCHOOL) 3 = GRADE 12 OR GED (HIGH SCHOOL GRADUATE) 4 = COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL) 5 = COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)		
RD_GEN	What is your gender? 1 = MALE 2 = FEMALE		
RD_AGE	How old are you? YEARS OLD		
RD_HISP1	Are you Hispanic or ^FLatin? 1 = YES 2 = NO		
RD_HISP2	[if RD_HISP1 = 1] Which of the followings best describes you? 1 = MEXICAN/MEXICAN AMERICAN/CHICANO 2 = CUBAN 3 = PUERTO RICAN 4 = CENTRAL AMERICAN 5 = SOUTH AMERICAN 6 = OTHER (SPECIFY:)		
RDHISP2s	[if RD_HISP2 = 6] Specify:		
RD_RACE_1	How would you describe your race? Please select all that apply. First selected race (Not necessarily RD_RACE == 1) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		

RD_RACE_2	How would you describe your race? Please select all that apply. Second selected race (Not necessarily RD_RACE == 2) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACE_3	How would you describe your race? Please select all that apply. Third selected race (Not necessarily RD_RACE == 3) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACE_4	How would you describe your race? Please select all that apply. Fourth selected race (Not necessarily RD_RACE == 4) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACE_5	How would you describe your race? Please select all that apply. Fifth selected race (Not necessarily RD_RACE == 5) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACE_6	How would you describe your race? Please select all that apply. Sixth selected race (Not necessarily RD_RACE == 6) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE		

	3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACE_7	How would you describe your race? Please select all that apply. Seventh selected race (Not necessarily RD_RACE == 7) 1 = WHITE 2 = AMERICAN INDIAN OR ALASKAN NATIVE 3 = BLACK OR AFRICAN AMERICAN 4 = ASIAN INDIAN 5 = OTHER ASIAN 6 = OTHER PACIFIC ISLANDER 7 = SOME OTHER RACE		
RD_RACEs	[if any of [RD_RACE_1-RD_RACE_7] = 7] Specify:		
CVRD_RACE	Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED -7 = "REFUSAL" -4 = "DONTKNOW" 1 = "WHITE, NON-HISPANIC" 2 = "AMERICAN INDIAN OR ALASKAN NATIVE" 3 = "BLACK OR AFRICAN AMERICAN, NON-HISPANIC" 4 = "ASIAN INDIAN" 5 = "OTHER ASIAN" 6 = "OTHER PACIFIC ISLANDER" 7 = "SOME OTHER RACE" 8 = "HISPANIC" 9 = "MORE THAN ONE RACE"		
RD_NAT1	Were you born in the United States? 1 = YES 2 = NO		
RD_NAT2	[if RD_NAT1 = 2] How long have you been in the United States? (If you have lived in the United States for multiple periods, please choose your most recent length of stay.) YEARS		
RD_NAT3	How long have you been in the United States? (If you have lived in the United States for multiple periods, please choose your most recent length of stay.) MONTHS		
RD_NAT3y	Months time in US variable converted to years = RD_NAT3 / 12		
CVRD_NATYRS	HOW LONG R HAS LIVED IN THE UNITED STATES (YEARS): CONSTRUCTED		

	CVRD_NATYRS = SUM(OF RD_NAT2 RD_NAT3Y)		
RD_HINC	Now please tell me, what is your total household gross income for the past 12 months, that is, income earned before taxes, social security, and so on, but not including benefits? CODE AMOUNTS GREATER THAN 6 DIGITS AS 999999.		
RD_HINC1	[Tomo Only, if RD_HINC = -4 (DK) or -7 (RF)] Please take a look at this card. If you can, please tell me which range best describes your total household income over the past 12 months? 1 = LESS THAN 49,999 2 = 50,000 - 59,999 3 = 60,000 - 69,999 4 = 70,000 - 79,999 5 = 80,000 - 89,999 6 = 90,000 - 99,999 7 = 100,000 - 109,999 8 = 110,000 - 119,999 9 = 120,000 - 129,999 10 = 130,000 - 139,999 11 = 140,000 - 149,999 12 = MORE THAN 150,000		
RD_HINC2	[Leef Only, if RD_HINC = -4 (DK) or -7 (RF)] Please take a look at this card. If you can, please tell me which range best describes your total household income over the past 12 months? 1 = LESS THAN 4,999 2 = 5,000 - 9,999 3 = 10,000 - 14,999 4 = 15,000 - 19,999 5 = 20,000 - 24,999 6 = 25,000 - 29,999 7 = 30,000 - 34,999 8 = 35,000 - 39,999 9 = 40,000 - 44,999 10 = 45,000 - 49,999 11 = 50,000 - 54,999 12 = 55,000 - 59,999 13 = MORE THAN 60,000		
rc1RD_RACE	Race: "White" selected (1, blank, -7=REF, -4=DK)		
rc2RD_RACE	Race: "American Indian or Alaskan Native" selected (1 or blank)		
rc3RD_RACE	Race: "Black or African American" (1 or blank)		
rc4RD_RACE	Race: "Asian Indian" selected (1 or blank)		
rc5RD_RACE	Race: "Other Asian" selected (1 or blank)		
rc6RD_RACE	Race: "Other Pacific Islander" selected (1 or blank)		
rc7RD_RACE	Race: "Some Other Race" selected (1 or blank)		

ITEM VALUES

SCORING OF SCALE

RD_NAT3y = RD_NAT3 / 12

Constructed race variables

```

data emb ;
  set emb_analysisdraft8 (keep = em_zrid rd_race_1 rd_race_2 rd_race_3 rd_races rd_hisp1 rd_hisp2 rdhisp2s) ;

  if (upcase(RD_RACES) in ("BRAZILIAN","PORTUGUESE","PORTUGUESE/BRAZILIAN","PORTUGUESE",
"PORTUEGESE"))
    OR upcase(RDHISP2S) in ("BRAZILIAN","PORTUGUESE","PORTUGUESE/BRAZILIAN","PORTUGUESE",
"PORTUEGESE") then CVRD_RACE_B = 1 ;
  else if RD_HISP1 = 1 then CVRD_RACE_B = 8 ;
  else if RD_RACE_2 = . & rd_race_1 < 7 then CVRD_RACE_B = rd_race_1 ;
  else if RD_RACE_2 NE . then CVRD_RACE_B = 9 ;
  else if upcase(RD_RACES) in ("LEBANESE", "MIDDLE EASTERN", "NORTHERN EUROPEAN") then
CVRD_RACE_B = 1 ;
  else if upcase(RD_RACES) = "NATIVE HAWAIIAN" then CVRD_RACE_B = 6 ;
  else if upcase(RD_RACES) = "SOUTH AMERICAN" then CVRD_RACE_B = 8 ;

  CVRD_RACEBflag = CVRD_RACE_B ne RD_RACE_1 ;

data em12m ;
  set em12m_analysisdraft1 (keep = em_zrid rd_race2 rd_race_1 rd_race_2 rd_race_3 rd_races rd_hisp1 rd_hisp2
rd_hisp3 rdhisp2s) ;
  %rename2(rd_race2 rd_race_1 rd_race_2 rd_race_3 rd_races rd_hisp3 rd_hisp1 rd_hisp2 rdhisp2s, _W12) ;
  wave3 = 1 ;
run ;

  if WAVE2 NE 1 then CVRD_RACE_W6 = . ;
  else if RD_RACE2_W6 = 1 & RD_HISP3_W6 = 1 then CVRD_RACE_W6 = CVRD_RACE_B ;
  else if RD_HISP1_W6 = 1 & upcase(substr(RDHISP2S_W6,1,5)) NE "ASIAN" then CVRD_RACE_W6 = 8 ;
  else if . < RD_RACE_1_W6 < 7 & RD_RACE_2_W6 = . then CVRD_RACE_W6 = rd_race_1_W6 ;
  else if RD_RACE_1_W6 = 7 & upcase(RD_RACES_W6) = "SOUTH AMERICAN BORN IN GUYANE" then
CVRD_RACE_W6 = 8 ;

  if WAVE3 NE 1 then CVRD_RACE_W12 = . ;
  else if RD_RACE2_W12 = 1 & RD_HISP3_W12 = 1 then do ;
    if WAVE2 NE . then CVRD_RACE_W12 = CVRD_RACE_W6 ;
    else if WAVE2 = . then CVRD_RACE_W12 = CVRD_RACE_B ;
  end ;
  else if RD_HISP1_W12 = 1 then CVRD_RACE_W12 = 8 ;
  else if . < RD_RACE_1_W12 < 7 & RD_RACE_2_W12 = . then CVRD_RACE_W12 = RD_RACE_1_W12 ;
  else if RD_RACE_1_W12 = 7 & upcase(RD_RACES_W12) = "MIXED" then CVRD_RACE_W12 = 9 ;

  if WAVE3 NE . then CVRD_RACE = CVRD_RACE_W12 ;
  else if WAVE2 NE . then CVRD_RACE = CVRD_RACE_W6 ;
  else
    CVRD_RACE = CVRD_RACE_B ;

```



```
CVRD_RACEflag = CVRD_RACE ne CVRD_RACE_B ;
```

```
data EM6MRACE (keep = mc_zrid CVRD_RACE_W6 CVRD_RACEW6flag CVRD_RACE CVRD_RACEflag) ;
set emptemp ;
```

```
MC_ZRID = "2" || EM_ZRID ;
```

```
    if wave2 NE 1 then CVRD_RACE_W6 = . ;
    else if RD_RACE2_W6 = 1 & RD_HISP3_W6 = 1 then CVRD_RACE_W6 = CVRD_RACE_B ;
    else if RD_HISP1_W6 = 1 & upcase(substr(RDHISP2S_W6,1,5)) NE "ASIAN" then CVRD_RACE_W6 = 8 ;
    else if . < RD_RACE_1_W6 < 7 & RD_RACE_2_W6 = . then CVRD_RACE_W6 = RD_RACE_1_W6 ;
    else if rd_race_1_w6 = 7 & upcase(RD_RACES_W6) = "SOUTH AMERICAN BORN IN GUYANE" then
CVRD_RACE_W6 = 8 ;
```

```
CVRD_RACEW6flag = CVRD_RACE_W6 NE RD_RACE_1_W6 ;
```

```
if WAVE3 NE 1 then CVRD_RACE_W12 = . ;
else if RD_RACE2_W12 = 1 & RD_HISP3_W12 = 1 then do ;
    if CVRD_RACE_W6 NE . then CVRD_RACE_W12 = CVRD_RACE_W6 ;
    else if WAVE2 = . then CVRD_RACE_W12 = CVRD_RACE_B ;
end ;
else if RD_HISP1_W12 = 1 then CVRD_RACE_W12 = 8 ;
else if . < RD_RACE_1_W12 < 7 & RD_RACE_2_W12 = . then CVRD_RACE_W12 = rd_race_1_W12 ;
else if RD_RACE_1_W12 = 7 & upcase(RD_RACES_W12) = "MIXED" then CVRD_RACE_W12 = 9 ;
```

```
if WAVE3 NE . then CVRD_RACE = CVRD_RACE_W12 ;
else CVRD_RACE = CVRD_RACE_W6 ;
```

```
CVRD_RACEflag = CVRD_RACE ne CVRD_RACE_W6 ;
```

```
LABEL
```

```
    CVRD_RACE_W6 = 'Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED'
    CVRD_RACEW6flag = 'Race recoded to s.th other than 1st reported race: CONSTRUCTED'
    CVRD_RACE = "LATEST WAVE'S RECODED RACE: CONSTRUCTED"
    CVRD_RACEflag = 'CVRD_RACE is different from own-wave's recoded Race'
;
```

```
data EM12MRACE (keep = mc_zrid CVRD_RACE_W12 CVRD_RACEW12flag CVRD_RACE
CVRD_RACEflag) ;
set emptemp ;
MC_ZRID = "3" || EM_ZRID ;
```

```
    if WAVE2 NE 1 then CVRD_RACE_W6 = . ;
    else if RD_RACE2_W6 = 1 & RD_HISP3_W6 = 1 then CVRD_RACE_W6 = CVRD_RACE_B ;
    else if RD_HISP1_W6 = 1 & upcase(substr(RDHISP2S_W6,1,5)) NE "ASIAN" then CVRD_RACE_W6 = 8 ;
    else if . < RD_RACE_1_W6 < 7 & RD_RACE_2_W6 = . then CVRD_RACE_W6 = RD_RACE_1_W6 ;
    else if RD_RACE_1_W6 = 7 & upcase(RD_RACES_W6) = "SOUTH AMERICAN BORN IN GUYANE" then
CVRD_RACE_W6 = 8 ;
```

```
if WAVE3 NE 1 then CVRD_RACE_W12 = . ;
else if RD_RACE2_W12 = 1 & RD_HISP3_W12 = 1 then do ;
```

```

    if CVRD_RACE_W6 NE . then CVRD_RACE_W12 = CVRD_RACE_W6 ;
    else if WAVE2 = . then CVRD_RACE_W12 = CVRD_RACE_B ;
    end ;
    else if RD_HISP1_W12 = 1 then CVRD_RACE_W12 = 8 ;
    else if . < RD_RACE_1_W12 < 7 & RD_RACE_2_W12 = . then CVRD_RACE_W12 = RD_RACE_1_W12 ;
    else if RD_RACE_1_W12 = 7 & upcase(RD_RACES_W12) = "MIXED" then CVRD_RACE_W12 = 9 ;

    CVRD_RACEW12flag = CVRD_RACE_W12 NE RD_RACE_1_W12 ;

    CVRD_RACE = CVRD_RACE_W12 ;
    CVRD_RACEflag = CVRD_RACE ne CVRD_RACE_W12 ;

    if (upcase(RD_RACES) in ("BRAZILIAN","PORTUGUESE","PORTUGUESE/BRAZILIAN","PORTUGUESE",
"PORTUEGESE") & RD_RACE_1 = 7)
    OR upcase(RDHISP2S) in ("BRAZILIAN","PORTUGUESE","PORTUGUESE/BRAZILIAN","PORTUGUESE",
"PORTUEGESE") then CVRD_RACE_B = 1 ;
    else if RD_HISP1 = 1 then CVRD_RACE_B = 8 ;
    else if RD_RACE_2 = . & RD_RACE_1 < 7 then CVRD_RACE_B = RD_RACE_1 ;
    else if RD_RACE_1 = 7 & . < RD_RACE_2 < 7 then do ;
        if RD_RACE_2 = 1 & upcase(RD_RACES) = "MIDDLE EASTERN" then CVRD_RACE_B = 1 ;
        if RD_RACE_2 = 6 & upcase(RD_RACES) = "AFRICAN" then CVRD_RACE_B = 9 ;
    end ;
    else if . < RD_RACE_1 < 7 & . < RD_RACE_2 < 7 then CVRD_RACE_B = 9 ;
    else if upcase(RD_RACES) in ("POLISH","CAUCASIAN","IRISH","ITALIAN","ITALIAN-IRISH","MIDDLE
EASTERN") then CVRD_RACE_B = 1 ;
    else if upcase(RD_RACES) in ("AFRICAN AMERICAN","AFRICAN","BLACK","CAPE VERDEAN","CAPE
VERDEAN/BLACK","CAPE VERDIAN") OR
        upcase(RD_RACES) in ("FROM AFRICA","GHANA","HAITIAN","HAITIAN/JEWISH","JAMAICAN")
    then CVRD_RACE_B = 3 ;
    else if upcase(RD_RACES) = "CHINESE" then CVRD_RACE_B = 5 ;
    else if upcase(RD_RACES) = "INDIAN" then CVRD_RACE_B = 7 ;
    else if upcase(RD_RACES) in ("AMERICAN","HEINZ 57","WEST INDIAN") then
    CVRD_RACE_B = 7 ;
    else if upcase(RD_RACES) = "SPANISH" then CVRD_RACE_B = 8 ;
    else if upcase(RD_RACES) in ("MIXED RACE (BLACK & WHITE)","PORTUGES, FRENH, IRISH AND
INDIAN") then CVRD_RACE_B = 9 ;

    CVRD_RACEBflag = CVRD_RACE_B ne RD_RACE_1 ;
    CVRD_RACE = CVRD_RACE_B ;
    CVRD_RACEflag = CVRD_RACE ne CVRD_RACE_B ;

    LABEL
    CVRD_RACE_B = 'Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED'
    CVRD_RACEBflag = 'Race recoded to s.th other than 1st reported race: CONSTRUCTED'
    CVRD_RACE = "LATEST WAVE'S RECODED RACE: CONSTRUCTED"
    CVRD_RACEflag = 'CVRD_RACE is different from own-wave's recoded Race'

```

MISCELLANEOUS SCALE ANALYSES

Notes on the Construction of CVRD_RACE (added by Anne Kaduk):

A new race/ethnicity variable (cvrdr_race) was created for each dataset by:

1. Combining the following two questions so that Hispanic gets a category:
RD_HISP1: Are you Hispanic or Latino/a?
RD_RACE_1-7: How would you describe your race? Please select all that apply
2. Assigning people who have more than one race have a single category
3. Recoding 7: Some other race as applicable (from responses recorded in RD_RACES).

The categories for cvrd_race are as follows:

- 1 = White
- 2 = American Indian or Alaskan Native
- 3 = Black or African American
- 4 = Asian Indian
- 5 = Other Asian
- 6 = Other Pacific Islander
- 7 = Some other race (when not enough info. to recode)
- NEW 8 = Hispanic
- NEW 9 = More than one race

Guidelines for coding race and ethnicity provided by Lynne Casper and Carolyn Liebler:

**NOTE: Hispanic trumps all other categories, as done with Census. A person is coded as Hispanic regardless of other race category or categories selected. The only way a person who responded yes to the Hispanic question can be coded as anything other than Hispanic for cvrd_race is if they specify Portuguese or Brazilian in the "other specify" option for either the Hispanic question (rdhisp2s) or the race question (rd_races).*

1. Code as "White, non-Hispanic" if in "other specify responses" participant says:
 - a. Portuguese
 - b. Brazilian
 - c. Non-Spanish European countries (i.e., Italian, Irish, Polish, etc.)
 - d. Hebrew, Jewish
 - e. Middle Eastern (including specific Middle Eastern countries, such as Lebanese)
2. American Indian or Alaskan Native
3. Code as "Black or African American" if stated:
 - a. From Africa or named an African country (i.e., Cape Verde, Ghana, etc.)
 - b. Jamaican and Haitian
4. Asian Indian
5. Coded as "Other Asian" if participants stated:
 - a. Chinese
 - b. Filipino
6. Other Pacific Islander
7. Coded as "Some other race" only if unclear how to recode based on other info. provided here
8. Coded as "Hispanic" (even if the responded said no to the Hispanic question) if participant says:
 - a. Hispanic, Latino/a, Spanish, Latin American
 - b. Spanish-colonized/Spanish-speaking country (i.e., Peru, Panamanian, Ecuadorian, Dominican (but not Haitians), and Puerto Rican)
9. Coded as "More than one race" if participant specified two races but not including Hispanic
 - a. Respondents who said they are Hispanic and also selected two or more races in the race question are still coded as Hispanic for cvrd_race.

Syntax describing the detailed recoding decisions will be available with the datasets for download from RTI.

CHANGES FOR 2.0 AND BEYOND

CHANGES FOR 6-MONTH FOLLOWUP

Items

Variable Name	Item text
RD_EDU2	[if RD_EDU not missing in baseline interview] Have you completed any additional schooling since the last interview? 1 – Yes 2 – No
RD_GEN2	[if RD_GEN not missing in baseline interview] Last time you said you were ^Preloads.PRRD_GEN. Is this correct? 1 – YES 2 – No
RD_AGE2	[if RD_AGE not missing in baseline interview] Last time you said you were ^Preloads.PRRD_AGE, is this still correct? 1 – YES 2 – NO
RD_HISP3	[if RD_HISP1 not missing in baseline interview] fill ^Hispccheck ="described" when PR.RD_HISP1=1 and "did not describe" when PR.RD_HISP1=2. Last time you ^Hispccheck yourself as Hispanic or ^Flatina, is this correct? 1 – YES 2 – NO
RD_HISP4	[if RD_HISP2 not missing in baseline interview] Last time you described yourself as ^PRRD_HISP2Fill, is this correct? 1 – YES 2 – NO
RD_RACE2	[if RD_RACE not missing in baseline interview]

	Last time you described yourself as ^PRRD_RACEFill, is this correct? 1 – YES 2 – NO
RD_TEN2	[if RD_TEN not missing in baseline interview] Based on your response the last time we spoke and the time since our last interview, you have worked ^PRRD_TENFill at this job. Is this correct? 1 – YES 2 – NO
RD_NAT4	[if RD_NAT1 not missing in baseline interview] Last time you said you ^were born in the United States. Is this correct? 1 – YES 2 – NO
RD_NAT5	[if RD_NAT2 not missing in baseline interview and RD_NAT1 = 2 in baseline interview] Based on your response during our last interview, you have lived in the United States for ^PRRD_NAT2Fill, is this correct? 1 – YES 2 – NO

Scoring of Scale

CHANGES FOR 12-MONTH FOLLOWUP

Items

Variable Name	Item text
RD_EDU3_1	[if RD_EDU = 4 or RD_EDU in a previous wave = 4 & RD_EDU2 not equal Yes] Have you received an associate's degree, technical degree or professional certification? SELECT ALL THAT APPLY First selected response (Not necessarily RD_EDU3 == 1) 1 – ASSOCIATE'S DEGREE 2 – TECHNICAL DEGREE

	3 – PROFESSIONAL CERTIFICATION 4 – NO DEGREE OR PROFESSIONAL CERTIFICATION
RD_EDU3_2	[if RD_EDU = 4 or RD_EDU in a previous wave = 4 & RD_EDU2 not equal Yes] Have you received an associate's degree, technical degree or professional certification? SELECT ALL THAT APPLY First selected response (Not necessarily RD_EDU3 == 2) 1 – ASSOCIATE'S DEGREE 2 – TECHNICAL DEGREE 3 – PROFESSIONAL CERTIFICATION 4 – NO DEGREE OR PROFESSIONAL CERTIFICATION
RD_EDU3_3	[if RD_EDU = 4 or RD_EDU in a previous wave = 4 & RD_EDU2 not equal Yes] Have you received an associate's degree, technical degree or professional certification? SELECT ALL THAT APPLY First selected response (Not necessarily RD_EDU3 == 3) 1 – ASSOCIATE'S DEGREE 2 – TECHNICAL DEGREE 3 – PROFESSIONAL CERTIFICATION 4 – NO DEGREE OR PROFESSIONAL CERTIFICATION
RD_EDU3_4	[if RD_EDU = 4 or RD_EDU in a previous wave = 4 & RD_EDU2 not equal Yes] Have you received an associate's degree, technical degree or professional certification? SELECT ALL THAT APPLY First selected response (Not necessarily RD_EDU3 == 4) 1 – ASSOCIATE'S DEGREE 2 – TECHNICAL DEGREE 3 – PROFESSIONAL CERTIFICATION 4 – NO DEGREE OR PROFESSIONAL CERTIFICATION
RD_EDU4	[if RD_EDU = 5 or (RD_EDU in previous wave = 5 & RD_EDU2 not equal Yes)] What is the highest level of degree you have obtained? 1 – BACHELOR'S DEGREE 2 – MASTER'S DEGREE 3 – PROFESSIONAL DEGREE 4 – DOCTORAL DEGREE
CVRD_RACE	LATEST WAVE'S RECODED RACE: CONSTRUCTED

	1 – WHITE, NON-HISPANIC 2 – AMERICAN INDIAN OR ALASKAN NATIVE 3 – BLACK OR AFRICAN AMERICAN, NON-HISPANIC 4 – ASIAN INDIAN 5 – OTHER ASIAN 6 – OTHER PACIFIC ISLANDER 7 – SOME OTHER RACE 8 – HISPANIC 9 – MORE THAN ONE RACE
CVRD_RACEflag	CVRD_RACE is different from own-wave's recoded Race 0 – No 1 – Yes
CVRD_RACE_W12	Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED 1 – WHITE, NON-HISPANIC 2 – AMERICAN INDIAN OR ALASKAN NATIVE 3 – BLACK OR AFRICAN AMERICAN, NON-HISPANIC 4 – ASIAN INDIAN 5 – OTHER ASIAN 6 – OTHER PACIFIC ISLANDER 7 – SOME OTHER RACE 8 – HISPANIC 9 – MORE THAN ONE RACE
CVRD_RACEW12flag	Race recoded to s.th other than 1st reported race: CONSTRUCTED 0 – NO 1 – YES

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items**Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
RD_AGE	822	45.73 (9.02)			24.00	70.00	-0.04	-0.75
RD_NAT2	233	14.99 (10.84)			0.00	55.00	1.34	2.57
RD_NAT3	228	3.09 (3.57)			0.00	11.00	0.71	-0.94
RD_NAT3y	228	0.26 (0.30)			0.00	0.92	0.71	-0.94
CVRD_NATYRS	233	15.24 (10.74)			0.25	55.00	1.36	2.60
RD_HINC	52	159076.88 (147725.80)			70000	999999	4.52	20.50

Variable Name			
RD_EDU	RD_EDU	Frequency	Percent

	3 - GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	31	3.77
	4 - COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	153	18.59
	5 - COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	639	77.64
RD_GEN	RD_GEN	Frequency	Percent

	1 - MALE	501	60.87
	2 - FEMALE	322	39.13
RD_HISP1	RD_HISP1	Frequency	Percent

	1 - YES	54	6.56
	2 - NO	769	93.44

RD_HISP2	RD_HISP2 Frequency Percent 1 - MEXICAN/MEXICAN AMERICAN/CHICANO 30 55.56 2 - CUBAN 1 1.85 3 - PUERTO RICAN 4 7.41 4 - CENTRAL AMERICAN 3 5.56 5 - SOUTH AMERICAN 6 11.11 6 - OTHER (SPECIFY:) 10 18.52 Frequency Missing = 769
RDHISP2s	RDHISP2s Frequency Percent American 1 10.00 American Hispanic 1 10.00 American Indian & Spanish 1 10.00 HISPANIC AND WHITE 1 10.00 Irish, polish,Spanish,Mexican 1 10.00 Spanish 2 20.00 Spanish -American 1 10.00 mother - Spanish and father - native american 1 10.00 spanish 1 10.00 Frequency Missing = 813
RD_RACE_1	RD_RACE_1 Frequency Percent 1 - WHITE 586 71.29 2 - AMERICAN INDIAN OR ALASKAN NATIVE 1 0.12 3 - BLACK OR AFRICAN AMERICAN 24 2.92 4 - ASIAN INDIAN 131 15.94 5 - OTHER ASIAN 41 4.99 6 - OTHER PACIFIC ISLANDER 14 1.70 7 - SOME OTHER RACE 25 3.04 Frequency Missing = 1
RD_RACE_2	RD_RACE_2 Frequency Percent 1 - WHITE 1 5.00 2 - AMERICAN INDIAN OR ALASKAN NATIVE 9 45.00 3 - BLACK OR AFRICAN AMERICAN 2 10.00 4 - ASIAN INDIAN 1 5.00 5 - OTHER ASIAN 1 5.00 6 - OTHER PACIFIC ISLANDER 1 5.00 7 - SOME OTHER RACE 5 25.00 Frequency Missing = 803
RD_RACE_3	RD_RACE_3 Frequency Percent 3 - BLACK OR AFRICAN AMERICAN 1 20.00 6 - OTHER PACIFIC ISLANDER 1 20.00 7 - SOME OTHER RACE 3 60.00 Frequency Missing = 818

RD_RACE_4	RD_RACE_4 Frequency Percent ----- Frequency Missing = 823
RD_RACE_5	RD_RACE_5 Frequency Percent ----- Frequency Missing = 823
RD_RACE_6	RD_RACE_6 Frequency Percent ----- Frequency Missing = 823
RD_RACE_7	RD_RACE_7 Frequency Percent ----- Frequency Missing = 823
RD_RACEs	Frequency Missing = 790
RD_NAT1	RD_NAT1 Frequency Percent ----- 1 - YES 590 71.69 2 - NO 233 28.31
RD_HINC1	RD_HINC1 Frequency Percent ----- 1 - LESS THAN 49,999 4 0.54 2 - 50,000 - 59,999 5 0.67 3 - 60,000 - 69,999 40 5.39 4 - 70,000 - 79,999 51 6.87 5 - 80,000 - 89,999 65 8.76 6 - 90,000 - 99,999 70 9.43 7 - 100,000 - 109,999 94 12.67 8 - 110,000 - 119,999 55 7.41 9 - 120,000 - 129,999 53 7.14 10 - 130,000 - 139,999 58 7.82 11 - 140,000 - 149,999 60 8.09 12 - MORE THAN 150,000 187 25.20 Frequency Missing = 81
RD_HINC2	RD_HINC2 Frequency Percent ----- Frequency Missing = 823

rc1RD_RACE	rc1RD_RACE	Frequency	Percent

	1 - Category selected	587	100.00
	Frequency Missing = 236		
rc2RD_RACE	rc2RD_RACE	Frequency	Percent

	1 - Category selected	10	100.00
	Frequency Missing = 813		
rc3RD_RACE	rc3RD_RACE	Frequency	Percent

	1 - Category selected	27	100.00
	Frequency Missing = 796		
rc4RD_RACE	rc4RD_RACE	Frequency	Percent

	1 - Category selected	132	100.00
	Frequency Missing = 691		
rc5RD_RACE	rc5RD_RACE	Frequency	Percent

	1 - Category selected	42	100.00
	Frequency Missing = 781		
rc6RD_RACE	rc6RD_RACE	Frequency	Percent

	1 - Category selected	16	100.00
	Frequency Missing = 807		
rc7RD_RACE	rc7RD_RACE	Frequency	Percent

	1 - Category selected	33	100.00
	Frequency Missing = 790		

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.12	1	0.12
WHITE, NON-HISPANIC	546	66.34	547	66.46
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	24	2.92	571	69.38
ASIAN INDIAN	131	15.92	702	85.30
OTHER ASIAN	40	4.86	742	90.16

OTHER PACIFIC ISLANDER	14	1.70	756	91.86
HISPANIC	55	6.68	811	98.54
MORE THAN ONE RACE	12	1.46	823	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEBflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	752	91.37	752	91.37
1	71	8.63	823	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.12	1	0.12
WHITE, NON-HISPANIC	550	66.83	551	66.95
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	24	2.92	575	69.87
ASIAN INDIAN	132	16.04	707	85.91
OTHER ASIAN	40	4.86	747	90.77
OTHER PACIFIC ISLANDER	11	1.34	758	92.10
HISPANIC	56	6.80	814	98.91
MORE THAN ONE RACE	9	1.09	823	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	816	99.15	816	99.15
1	7	0.85	823	100

TOMO 6 MONTHS

Subscale	# Items	Mean	Min	Max	Skew	Kurt
RD_AGE	717	46.60 (8.80)	24	71	-0.06	-0.75
RD_NAT2	185	15.80 (10.40)	0	55	1.41	2.94
RD_NAT3	185	5.50 (3.10)	0	11	-0.34	-0.82
RD_NAT3Y	185	0.50 (0.30)	0	0.90	-0.34	-0.82
CVRD_NATYRS	185	16.20 (10.50)	0.80	55.60	1.40	2.94

EM: R completed additional schooling since last interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	21	2.93	21	2.93
NO	696	97.07	717	100

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	20	2.79	20	2.79
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	133	18.55	153	21.34
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	564	78.66	717	100

EM: R's gender recorded in last interview is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	713	99.44	713	99.44
NO	4	0.56	717	100

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	445	62.06	445	62.06
FEMALE	272	37.94	717	100

EM: R's age recorded in last interview is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	331	46.23	331	46.23
NO	385	53.77	716	100

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	48	6.69	48	6.69
NO	669	93.31	717	100

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MEXICAN/MEXICAN AMERICAN/CHICANO	1	33.33	1	33.33
OTHER (SPECIFY:)	2	66.67	3	100

EM: Specify:				
RDHISP2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Asian	1	50	1	50
Asian Indian	1	50	2	100

EM: R's Hispanic description recorded in last interview is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	714	99.58	714	99.58
NO	3	0.42	717	100

EM: R's Hispanic category recorded in last interview is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	38	100	38	100

EM: R's race recorded in last interview is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	693	99.57	693	99.57
NO	3	0.43	696	100

EM: Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	537	75	537	75
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.14	538	75.14
BLACK OR AFRICAN AMERICAN	19	2.65	557	77.79
ASIAN INDIAN	102	14.25	659	92.04
OTHER ASIAN	34	4.75	693	96.79
OTHER PACIFIC ISLANDER	12	1.68	705	98.46
SOME OTHER RACE	11	1.54	716	100

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	1	5.26	1	5.26
AMERICAN INDIAN OR ALASKAN NATIVE	8	42.11	9	47.37
BLACK OR AFRICAN AMERICAN	2	10.53	11	57.89
ASIAN INDIAN	1	5.26	12	63.16
OTHER ASIAN	1	5.26	13	68.42
OTHER PACIFIC ISLANDER	1	5.26	14	73.68
SOME OTHER RACE	5	26.32	19	100

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
BLACK OR AFRICAN AMERICAN	1	20	1	20
OTHER PACIFIC ISLANDER	1	20	2	40
SOME OTHER RACE	3	60	5	100

EM: Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race: Other: Specify				
RD_RACEs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Hispanic and white	1	8.33	1	8.33
Mexican American	1	8.33	2	16.67
Spanish-Italian	1	8.33	3	25
Spanish/Mexican	1	8.33	4	33.33
Hispanic	3	25	7	58.33
Hispanic/Latina	1	8.33	8	66.67
Mexican, Chicano	1	8.33	9	75
Mez	1	8.33	10	83.33
South American born in Guyane	1	8.33	11	91.67
Spanish	1	8.33	12	100

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	532	74.2	532	74.2

NO	185	25.8	717	100

EM: R's reply to 'born in the US' in last interview is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	713	99.44	713	99.44
NO	4	0.56	717	100

EM: R's time lived in US based on last interview is correct				
RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	166	89.73	166	89.73
NO	19	10.27	185	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN 49,999	1	0.14	1	0.14
50,000 - 59,999	5	0.72	6	0.86
60,000 - 69,999	31	4.46	37	5.32
70,000 - 79,999	47	6.76	84	12.09
80,000 - 89,999	54	7.77	138	19.86
90,000 - 99,999	63	9.06	201	28.92
100,000 - 109,999	97	13.96	298	42.88
110,000 - 119,999	51	7.34	349	50.22
120,000 - 129,999	61	8.78	410	58.99
130,000 - 139,999	53	7.63	463	66.62
140,000 - 149,999	52	7.48	515	74.10
MORE THAN 150,000	180	25.9	695	100

EM: Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: RD_RACE: Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	538	100	538	100

EM: RD_RACE: Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	9	100	9	100

EM: RD_RACE: Option 3 selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	22	100	22	100

EM: RD_RACE: Option 4 selected (1 or blank)				
rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	103	100	103	100

EM: RD_RACE: Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	35	100	35	100

EM: RD_RACE: Option 6 selected (1 or blank)				
rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	14	100	14	100

EM: RD_RACE: Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	19	100	19	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.14	1	0.14
WHITE, NON-HISPANIC	492	68.62	493	68.76
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	19	2.65	512	71.41
ASIAN INDIAN	102	14.23	614	85.64
OTHER ASIAN	33	4.60	647	90.24
OTHER PACIFIC ISLANDER	11	1.53	658	91.77
HISPANIC	47	6.56	705	98.33
MORE THAN ONE RACE	12	1.67	717	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEW6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	658	91.77	658	91.77
1	59	8.23	717	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				

CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.14	1	0.14
WHITE, NON-HISPANIC	497	69.32	498	69.46
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	19	2.65	517	72.11
ASIAN INDIAN	103	14.37	620	86.47
OTHER ASIAN	33	4.60	653	91.07
OTHER PACIFIC ISLANDER	8	1.12	661	92.19
HISPANIC	47	6.56	708	98.75
MORE THAN ONE RACE	9	1.26	717	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	711	99.16	711	99.16
1	6	0.84	717	100

CVRc_CDRAceflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100	717	100

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	701	47.33	8.71	25	71	-0.03	-0.74
RD_NAT2	182	16.81	9.87	1	54	1.44	3.08
RD_NAT3	181	3.93	3.42	0	11	0.59	-0.99
RD_NAT3Y	181	0.33	0.28	0	0.917	0.59	-0.99
CVRD_NATYRS	182	17.13	9.80	1.33	54.17	1.46	3.14

EM: R completed additional schooling since prior interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	19	2.71	19	2.71
NO	682	97.29	701	100

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	22	3.14	22	3.14
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	127	18.12	149	21.26
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	552	78.74	701	100

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ASSOCIATE'S DEGREE	33	27.50	33	27.50
TECHNICAL DEGREE	12	10	45	37.50
PROFESSIONAL CERTIFICATION	14	11.67	59	49.17
NO DEGREE OR PROFESSIONAL CERTIFICATION	61	50.83	120	100

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ASSOCIATE'S DEGREE	1	12.50	1	12.50
TECHNICAL DEGREE	3	37.50	4	50
PROFESSIONAL CERTIFICATION	4	50	8	100

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
PROFESSIONAL CERTIFICATION	1	100	1	100

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: R's highest degree obtained				
RD_EDU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	2	0.39	2	0.39
BACHELOR'S DEGREE	300	59.06	302	59.45
MASTER'S DEGREE	195	38.39	497	97.83

PROFESSIONAL DEGREE	5	0.98	502	98.82
DOCTORAL DEGREE	6	1.18	508	100

EM: R's prev recorded gender is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	701	100	701	100

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	430	61.34	430	61.34
FEMALE	271	38.66	701	100

EM: R's prev recorded age is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	369	52.64	369	52.64
NO	332	47.36	701	100

EM: R's prev recorded Hispanic response (RD_HISP1) is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	698	99.57	698	99.57
NO	3	0.43	701	100

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	48	6.85	48	6.85
NO	653	93.15	701	100

EM: R's prev recorded Hispanic category (RD_HISP2) is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	39	100	39	100

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
OTHER	1	100	1	100

(SPECIFY:)				

EM: Specify:				
RDHISP2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
hawaiian	1	100	1	100

EM: R's prev recorded race is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	682	99.27	682	99.27
NO	5	0.73	687	100

EM: Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.14	1	0.14
WHITE	528	75.32	529	75.46
BLACK OR AFRICAN AMERICAN	19	2.71	548	78.17
ASIAN INDIAN	99	14.12	647	92.30
OTHER ASIAN	35	4.99	682	97.29
OTHER PACIFIC ISLANDER	10	1.43	692	98.72
SOME OTHER RACE	9	1.28	701	100

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
AMERICAN INDIAN OR ALASKAN NATIVE	6	37.50	6	37.50
BLACK OR AFRICAN AMERICAN	2	12.50	8	50
ASIAN INDIAN	2	12.50	10	62.50
OTHER PACIFIC ISLANDER	1	6.25	11	68.75
SOME OTHER RACE	5	31.25	16	100

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
BLACK OR AFRICAN AMERICAN	1	16.67	1	16.67
OTHER PACIFIC ISLANDER	1	16.67	2	33.33
SOME OTHER RACE	4	66.67	6	100

EM: Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Race: Other: Specify				
RD_RACEs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Hispanic, Italian French Indian	1	10	1	10
Latin	1	10	2	20
MEXICAN AMERICAN	1	10	3	30
Mexican	1	10	4	40
Mixed	1	10	5	50
Spanish	1	10	6	60
hispanic	2	20	8	80
latin	1	10	9	90
mexican american	1	10	10	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.14	1	0.14
WHITE, NON-HISPANIC	484	69.04	485	69.19
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	19	2.71	504	71.90
ASIAN INDIAN	99	14.12	603	86.02
OTHER ASIAN	33	4.71	636	90.73
OTHER PACIFIC ISLANDER	8	1.14	644	91.87
HISPANIC	48	6.85	692	98.72
MORE THAN ONE RACE	9	1.28	701	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED

CVRD_RACEW12flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	644	91.87	644	91.87
1	57	8.13	701	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.14	1	0.14
WHITE, NON-HISPANIC	486	69.33	487	69.47
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	19	2.71	506	72.18
ASIAN INDIAN	99	14.12	605	86.31
OTHER ASIAN	33	4.71	638	91.01
OTHER PACIFIC ISLANDER	8	1.14	646	92.15
HISPANIC	48	6.85	694	99.00
MORE THAN ONE RACE	7	1.00	701	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	697	99.43	697	99.43
1	4	0.57	701	100

CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	701	100	701	100

EM: R's prev recorded resp to born in U.S. is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	696	99.29	696	99.29
NO	5	0.71	701	100

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	519	74.04	519	74.04
NO	182	25.96	701	100

EM: R's time in U.S. based on prior response is correct				

RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	162	91.01	162	91.01
NO	16	8.99	178	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	20	2.85	20	2.85
-4	1	0.14	21	3
LESS THAN 49,999	1	0.14	22	3.14
50,000 - 59,999	1	0.14	23	3.28
60,000 - 69,999	26	3.71	49	6.99
70,000 - 79,999	43	6.13	92	13.12
80,000 - 89,999	47	6.70	139	19.83
90,000 - 99,999	64	9.13	203	28.96
100,000 - 109,999	82	11.70	285	40.66
110,000 - 119,999	64	9.13	349	49.79
120,000 - 129,999	49	6.99	398	56.78
130,000 - 139,999	54	7.70	452	64.48
140,000 - 149,999	48	6.85	500	71.33
MORE THAN 150,000	201	28.67	701	100

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	651	48.04	8.70	25.00	72.00	-0.05	-0.72
RD_NAT2	166	17.87	9.87	2.00	54.00	1.57	3.31
RD_NAT3	166	5.83	3.42	0.00	11.00	-0.51	-0.95
RD_NAT3Y	166	0.49	0.28	0.00	0.92	-0.51	-0.95
CVRD_NATYRS	166	18.36	9.80	2.08	54.67	1.56	3.27

EM: R completed additional schooling since prior interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	13	2.00	13	2.00
NO	638	98.00	651	100.00

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	18	2.77	18	2.77
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	117	17.97	135	20.74
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	516	79.26	651	100.00

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	534	82.03	534	82.03
-4	1	0.15	535	82.18
ASSOCIATE'S DEGREE	29	4.46	564	86.64
TECHNICAL DEGREE	9	1.38	573	88.02
PROFESSIONAL CERTIFICATION	15	2.30	588	90.32
NO DEGREE OR PROFESSIONAL CERTIFICATION	63	9.68	651	100.00

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	645	99.08	645	99.08
TECHNICAL DEGREE	3	0.46	648	99.54
PROFESSIONAL CERTIFICATION	3	0.46	651	100.00

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	650	99.85	650	99.85
PROFESSIONAL CERTIFICATION	1	0.15	651	100.00

EM: R received Assoc/Tech Degree or Prof Certification				
RD_EDU3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: R's highest degree obtained				
RD_EDU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	135	20.74	135	20.74
-7	1	0.15	136	20.89

BACHELOR'S DEGREE	308	47.31	444	68.20
MASTER'S DEGREE	193	29.65	637	97.85
PROFESSIONAL DEGREE	5	0.77	642	98.62
DOCTORAL DEGREE	9	1.38	651	100.00

EM: R's prev recorded gender is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	650	99.85	650	99.85
NO	1	0.15	651	100.00

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	394	60.52	394	60.52
FEMALE	257	39.48	651	100.00

EM: R's prev recorded age is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	284	43.63	284	43.63
NO	367	56.38	651	100.00

EM: R's prev recorded Hispanic response (RD_HISP1) is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	650	99.85	650	99.85
NO	1	0.15	651	100.00

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	46	7.07	46	7.07
NO	605	92.93	651	100.00

EM: R's prev recorded Hispanic category (RD_HISP2) is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	611	93.86	611	93.86
YES	40	6.14	651	100.00

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: Specify:				
RDHISP2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: R's prev recorded race is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	11	1.69	11	1.69
YES	638	98.00	649	99.69
NO	2	0.31	651	100.00

EM: Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	2	0.31	2	0.31
-4	1	0.15	3	0.46
WHITE	494	75.88	497	76.34
BLACK OR AFRICAN AMERICAN	17	2.61	514	78.96
ASIAN INDIAN	86	13.21	600	92.17
OTHER ASIAN	34	5.22	634	97.39
OTHER PACIFIC ISLANDER	9	1.38	643	98.77
SOME OTHER RACE	8	1.23	651	100.00

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	636	97.70	636	97.70
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.61	640	98.31
BLACK OR AFRICAN AMERICAN	2	0.31	642	98.62
ASIAN INDIAN	2	0.31	644	98.93
OTHER ASIAN	1	0.15	645	99.08
OTHER PACIFIC ISLANDER	1	0.15	646	99.23
SOME OTHER RACE	5	0.77	651	100.00

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	647	99.39	647	99.39
OTHER PACIFIC ISLANDER	1	0.15	648	99.54
SOME OTHER RACE	3	0.46	651	100.00

EM: Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100.00	651	100.00

EM: Race: Other: Specify				
RD_RACEs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	643	98.77	643	98.77
Hispanic	2	0.31	645	99.08
LATIN	1	0.15	646	99.23
South American	1	0.15	647	99.39
hispanic	2	0.31	649	99.69
mexican american	1	0.15	650	99.85
spanish	1	0.15	651	100.00

EM: R's prev recorded resp to born in U.S. is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	651	100.00	651	100.00

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	485	74.50	485	74.50
NO	166	25.50	651	100.00

EM: R's time in U.S. based on prior response is correct				
RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	485	74.50	485	74.50
YES	156	23.96	641	98.46
NO	10	1.54	651	100.00

Race -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	154	23.66	154	23.66
Refusal	2	0.31	156	23.96
Don't know	1	0.15	157	24.12
Category selected	494	75.88	651	100.00

Race -Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	647	99.39	647	99.39
Category selected	4	0.61	651	100.00

Race -Option 3 selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	632	97.08	632	97.08
Category selected	19	2.92	651	100.00

Race -Option 4 selected (1 or blank)				
rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	563	86.48	563	86.48
Category selected	88	13.52	651	100.00

Race -Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	616	94.62	616	94.62
Category selected	35	5.38	651	100.00

Race -Option 6 selected (1 or blank)				
rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	640	98.31	640	98.31
Category selected	11	1.69	651	100.00

Race -Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	635	97.54	635	97.54
Category selected	16	2.46	651	100.00

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.15	1	0.15
WHITE, NON-HISPANIC	452	69.43	453	69.59
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	17	2.61	470	72.20
ASIAN INDIAN	86	13.21	556	85.41
OTHER ASIAN	32	4.92	588	90.32
OTHER PACIFIC ISLANDER	8	1.23	596	91.55
HISPANIC	47	7.22	643	98.77
MORE THAN ONE RACE	8	1.23	651	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEW18flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	596	91.55	596	91.55
1	55	8.45	651	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.15	1	0.15
WHITE, NON-HISPANIC	452	69.43	453	69.59
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	17	2.61	470	72.20
ASIAN INDIAN	86	13.21	556	85.41
OTHER ASIAN	32	4.92	588	90.32

OTHER PACIFIC ISLANDER	8	1.23	596	91.55
HISPANIC	47	7.22	643	98.77
MORE THAN ONE RACE	8	1.23	651	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	651	100	651	100

CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	651	100	651	100

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
RD_AGE	1522	38.52 (12.48)			18	72	0.29	-0.93
RD_NAT2	405	17.63 (11.83)			0	58	0.83	0.07
RD_NAT3	400	2.2 (3.34)			0	11	1.29	0.33
RD_NAT3Y	400	0.18 (0.28)			0	0.92	1.29	0.33
CVRD_NATY RS	405	17.81 (11.79)			0.92	58.25	0.84	0.09
RD_HINC	78	65502.40 (115966.40)			6	990000	6.96	54.18

Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
GRADE 1 THROUGH 8	11	0.72	11	0.72
GRADE 9 THROUGH 11 (SOME HIGH SCHOOL)	77	5.06	88	5.78
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	495	32.50	583	38.28

COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	756	49.64	1339	87.92
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	184	12.08	1523	100

Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	125	8.20	125	8.20
FEMALE	1399	91.80	1524	100

Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	204	13.39	204	13.39
NO	1319	86.61	1523	100

Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MEXICAN/MEXICAN AMERICAN/CHICANO	4	1.96	4	1.96
PUERTO RICAN	88	43.14	92	45.10
CENTRAL AMERICAN	10	4.90	102	50
SOUTH AMERICAN	21	10.29	123	60.29
OTHER (SPECIFY:)	81	39.71	204	100

Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	1069	70.24	1069	70.24
AMERICAN INDIAN OR ALASKAN NATIVE	9	0.59	1078	70.83
BLACK OR AFRICAN AMERICAN	212	13.93	1290	84.76
ASIAN INDIAN	6	0.39	1296	85.15
OTHER ASIAN	45	2.96	1341	88.11
OTHER PACIFIC ISLANDER	11	0.72	1352	88.83
SOME OTHER RACE	170	11.17	1522	100

Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	6	11.32	6	11.32
AMERICAN INDIAN OR ALASKAN NATIVE	27	50.94	33	62.26

BLACK OR AFRICAN AMERICAN	9	16.98	42	79.25
OTHER ASIAN	1	1.89	43	81.13
OTHER PACIFIC ISLANDER	2	3.77	45	84.91
SOME OTHER RACE	8	15.09	53	100

Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
AMERICAN INDIAN OR ALASKAN NATIVE	1	16.67	1	16.67
BLACK OR AFRICAN AMERICAN	1	16.67	2	33.33
OTHER PACIFIC ISLANDER	1	16.67	3	50
SOME OTHER RACE	3	50	6	100

Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SOME OTHER RACE	1	100	1	100

Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Race: Other: Specify				
RD_RACEs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dominican	13	7.14	25	13.74
dominican	12	6.59	111	60.99
hispanic	27	14.84	145	79.67

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSAL	1	0.07	1	0.07
WHITE, NON-HISPANIC	1008	66.14	1009	66.21
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.26	1013	66.47
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	212	13.91	1225	80.38
ASIAN INDIAN	6	0.39	1231	80.77
OTHER ASIAN	42	2.76	1273	83.53
OTHER PACIFIC ISLANDER	6	0.39	1279	83.92
SOME OTHER RACE	4	0.26	1283	84.19
HISPANIC	198	12.99	1481	97.18
MORE THAN ONE RACE	43	2.82	1524	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEBflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1251	82.09	1251	82.09
1	273	17.91	1524	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	1014	66.54	1014	66.54
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.26	1018	66.80
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	212	13.91	1230	80.71
ASIAN INDIAN	5	0.33	1235	81.04
OTHER ASIAN	43	2.82	1278	83.86
OTHER PACIFIC ISLANDER	4	0.26	1282	84.12
SOME OTHER RACE	1	0.07	1283	84.19
HISPANIC	197	12.93	1480	97.11
MORE THAN ONE RACE	44	2.89	1524	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1508	98.95	1508	98.95
1	16	1.05	1524	100

R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1119	73.43	1119	73.43
NO	405	26.57	1524	100

Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN 4,999	7	0.52	7	0.52
5,000 - 9,999	9	0.66	16	1.18
10,000 - 14,999	25	1.85	41	3.03
15,000 - 19,999	45	3.32	86	6.35
20,000 - 24,999	126	9.31	212	15.66
25,000 - 29,999	115	8.49	327	24.15
30,000 - 34,999	130	9.60	457	33.75
35,000 - 39,999	77	5.69	534	39.44
40,000 - 44,999	90	6.65	624	46.09
45,000 - 49,999	96	7.09	720	53.18
50,000 - 54,999	90	6.65	810	59.82
55,000 - 59,999	80	5.91	890	65.73
MORE THAN 60,000	464	34.27	1354	100

Can you please turn to response card #5 for the next questio -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	2	0.19	2	0.19
Category selected	1075	99.81	1077	100

Can you please turn to response card #5 for the next questio -Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	37	100	37	100

Can you please turn to response card #5 for the next questio -Option 3				

selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	222	100	222	100

Can you please turn to response card #5 for the next questio -Option 4 selected (1 or blank)				
rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	6	100	6	100

Can you please turn to response card #5 for the next questio -Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	46	100	46	100

Can you please turn to response card #5 for the next questio -Option 6 selected (1 or blank)				
rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	14	100	14	100

Can you please turn to response card #5 for the next questio -Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	182	100	182	100

LEEF 6 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	1275	39.46	12.36	19	72	0.24	-0.97
RD_NAT2	330	17.94	11.79	1	58	0.84	0.14
RD_NAT3	330	6.18	2.67	0	11	-0.83	0.33
RD_NAT3Y	330	0.52	0.22	0	0.917	-0.83	0.33
CVRD_NATYRS	330	18.45	11.81	1.417	58.75	0.84	0.14

EM: R completed additional schooling since last interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08

YES	151	11.84	152	11.92
NO	1123	88.08	1275	100

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
R	1	0.08	1	0.08
GRADE 1 THROUGH 8	10	0.78	11	0.86
GRADE 9 THROUGH 11 (SOME HIGH SCHOOL)	61	4.78	72	5.65
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	403	31.61	475	37.25
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	642	50.35	1117	87.61
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	158	12.39	1275	100

EM: R's gender recorded in last interview is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1264	99.14	1264	99.14
NO	11	0.86	1275	100

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	95	7.45	95	7.45
FEMALE	1180	92.55	1275	100

EM: R's age recorded in last interview is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	646	50.67	648	50.82
NO	627	49.18	1275	100

EM: R's Hispanic description recorded in last interview is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08
YES	1270	99.61	1271	99.69
NO	4	0.31	1275	100

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	175	13.73	175	13.73
NO	1100	86.27	1275	100

EM: R's Hispanic category recorded in last interview is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1170	91.76	1170	91.76
YES	103	8.08	1273	99.84
NO	2	0.16	1275	100

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1271	99.69	1271	99.69
PUERTO RICAN	1	0.08	1272	99.76
CENTRAL AMERICAN	1	0.08	1273	99.84
OTHER (SPECIFY:)	2	0.16	1275	100

EM: Specify:				
RDHISP2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1273	99.84	1273	99.84
Dominican	1	0.08	1274	99.92
white	1	0.08	1275	100

EM: R's race recorded in last interview is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	147	11.53	147	11.53
YES	1120	87.84	1267	99.37
NO	8	0.63	1275	100

EM: Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
D	2	0.16	2	0.16

WHITE	914	71.69	916	71.84
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.39	921	72.24
BLACK OR AFRICAN AMERICAN	178	13.96	1099	86.20
ASIAN INDIAN	6	0.47	1105	86.67
OTHER ASIAN	41	3.22	1146	89.88
OTHER PACIFIC ISLANDER	8	0.63	1154	90.51
SOME OTHER RACE	121	9.49	1275	100

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1230	96.47	1230	96.47
WHITE	4	0.31	1234	96.78
AMERICAN INDIAN OR ALASKAN NATIVE	22	1.73	1256	98.51
BLACK OR AFRICAN AMERICAN	7	0.55	1263	99.06
OTHER ASIAN	1	0.08	1264	99.14
OTHER PACIFIC ISLANDER	2	0.16	1266	99.29
SOME OTHER RACE	9	0.71	1275	100

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1269	99.53	1269	99.53
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.08	1270	99.61
BLACK OR AFRICAN AMERICAN	1	0.08	1271	99.69
OTHER PACIFIC ISLANDER	1	0.08	1272	99.76
SOME OTHER RACE	3	0.24	1275	100

EM: Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
SOME OTHER RACE	1	0.08	1275	100

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: Race: Other: Specify				
RD_RACEs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1154	90.51	1154	90.51
"spanish"	1	0.08	1155	90.59
BRAZILIAN	1	0.08	1156	90.67
Biracial	1	0.08	1157	90.75
Cape Verdean	1	0.08	1158	90.82
Columbian	1	0.08	1159	90.90
Dominican	11	0.86	1170	91.76
Dominican Republic	2	0.16	1172	91.92
Ecuadorian	1	0.08	1173	92.00
Hispanic	15	1.18	1188	93.18
Hispanic latino	1	0.08	1189	93.25
Hispanic/Latina	1	0.08	1190	93.33
Irish american	1	0.08	1191	93.41
Latina	3	0.24	1194	93.65
Porto Rican	1	0.08	1195	93.73
Portuguese	1	0.08	1196	93.80
Puerto Rican	1	0.08	1197	93.88
Puerto Rican	9	0.71	1206	94.59
Puerto rican	1	0.08	1207	94.67
Spanish	7	0.55	1214	95.22
black/white	1	0.08	1215	95.29
brazilian	1	0.08	1216	95.37
cape verdean	2	0.16	1218	95.53
dominican	7	0.55	1225	96.08
dont know	1	0.08	1226	96.16
haitian	1	0.08	1227	96.24
hispanic	21	1.65	1248	97.88
hispanic-latina	1	0.08	1249	97.96
hondurian	1	0.08	1250	98.04

indian	1	0.08	1251	98.12
latina	1	0.08	1252	98.20
mestiza	1	0.08	1253	98.27
mixed BIracial	1	0.08	1254	98.35
portuguese	2	0.16	1256	98.51
puerto rican	12	0.94	1268	99.45
sOUTH aMERICAN	1	0.08	1269	99.53
south american	1	0.08	1270	99.61
spanish	4	0.31	1274	99.92
white and south americns	1	0.08	1275	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	844	66.20	844	66.20
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.31	848	66.51
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	172	13.49	1020	80
ASIAN INDIAN	6	0.47	1026	80.47
OTHER ASIAN	39	3.06	1065	83.53
OTHER PACIFIC ISLANDER	4	0.31	1069	83.84
SOME OTHER RACE	1	0.08	1070	83.92
HISPANIC	171	13.41	1241	97.33
MORE THAN ONE RACE	34	2.67	1275	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEW6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1059	83.06	1059	83.06
1	216	16.94	1275	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	845	66.28	845	66.28
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.31	849	66.59
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	172	13.49	1021	80.08
ASIAN INDIAN	5	0.39	1026	80.47
OTHER ASIAN	40	3.14	1066	83.61
OTHER PACIFIC ISLANDER	3	0.24	1069	83.84
SOME OTHER RACE	1	0.08	1070	83.92

HISPANIC	171	13.41	1241	97.33
MORE THAN ONE RACE	34	2.67	1275	100.00

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1275	100	1275	100

EM: R's reply to 'born in the US' in last interview is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1257	98.59	1257	98.59
NO	18	1.41	1275	100

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	945	74.12	945	74.12
NO	330	25.88	1275	100

EM: R's time lived in US based on last interview is correct				
RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	947	74.27	947	74.27
YES	313	24.55	1260	98.82
NO	15	1.18	1275	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
D	51	4	51	4
R	9	0.71	60	4.71
LESS THAN 4,999	5	0.39	65	5.10
5,000 - 9,999	4	0.31	69	5.41
10,000 - 14,999	21	1.65	90	7.06
15,000 - 19,999	45	3.53	135	10.59
20,000 - 24,999	111	8.71	246	19.29

25,000 - 29,999	96	7.53	342	26.82
30,000 - 34,999	101	7.92	443	34.75
35,000 - 39,999	79	6.20	522	40.94
40,000 - 44,999	89	6.98	611	47.92
45,000 - 49,999	71	5.57	682	53.49
50,000 - 54,999	86	6.75	768	60.24
55,000 - 59,999	80	6.27	848	66.51
MORE THAN 60,000	427	33.49	1275	100

EM: RD_RACE: Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	355	27.84	355	27.84
D	2	0.16	357	28
Category selected	918	72	1275	100

EM: RD_RACE: Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1247	97.8	1247	97.80
Category selected	28	2.20	1275	100

EM: RD_RACE: Option 3 selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1089	85.41	1089	85.41
Category selected	186	14.59	1275	100

EM: RD_RACE: Option 4 selected (1 or blank)				
rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1269	99.53	1269	99.53
Category selected	6	0.47	1275	100

EM: RD_RACE: Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1233	96.71	1233	96.71
Category selected	42	3.29	1275	100

EM: RD_RACE: Option 6 selected (1 or blank)				

rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1264	99.14	1264	99.14
Category selected	11	0.86	1275	100

EM: RD_RACE: Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1141	89.49	1141	89.49
Category selected	134	10.51	1275	100

LEEF 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	1083	40.10	12.41	19.00	73.00	0.22	-0.97
RD_NAT2	301	19.21	11.87	2.00	57.00	0.72	0.14
RD_NAT3	301	3.20	3.08	0.00	11.00	1.00	0.33
RD_NAT3Y	301	0.27	0.26	0.00	0.92	1.00	0.33
CVRD_NATYRS	301	19.47	11.82	2.33	57.83	0.73	0.14

EM: R completed additional schooling since prior interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.09	1	0.09
YES	118	10.90	119	10.99
NO	964	89.01	1083	100

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.09	1	0.09
GRADE 1 THROUGH 8	9	0.83	10	0.92
GRADE 9 THROUGH 11 (SOME HIGH SCHOOL)	55	5.08	65	6.00
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	343	31.67	408	37.67
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	546	50.42	954	88.09
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	129	11.91	1083	100.00

EM: R's prev recorded gender is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	1082	99.91	1082	99.91
NO	1	0.09	1083	100

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	84	7.76	84	7.76
FEMALE	999	92.24	1083	100

EM: R's prev recorded age is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	497	45.89	497	45.89
NO	586	54.11	1083	100

EM: R's prev recorded Hispanic response (RD_HISP1) is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.09	1	0.09
YES	1079	99.63	1080	99.72
NO	3	0.28	1083	100

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	156	14.40	156	14.40
NO	927	85.60	1083	100

EM: R's prev recorded Hispanic category (RD_HISP2) is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	993	91.69	993	91.69
YES	88	8.13	1081	99.82
NO	2	0.19	1083	100

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1080	99.72	1080	99.72
OTHER (SPECIFY:)	3	0.28	1083	100

EM: Specify:				
RDHISP2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1080	99.72	1080	99.72
dominican	2	0.19	1082	99.91
spanish from spain	1	0.09	1083	100

EM: R's prev recorded race is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	106	9.79	106	9.79
YES	974	89.94	1080	99.72
NO	3	0.28	1083	100

EM: Race					
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
WHITE	774	71.47	774	71.47	
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.37	778	71.84	
BLACK OR AFRICAN AMERICAN	157	14.50	935	86.33	
ASIAN INDIAN	4	0.37	939	86.70	
OTHER ASIAN	37	3.42	976	90.12	
OTHER PACIFIC ISLANDER	8	0.74	984	90.86	
SOME OTHER RACE	99	9.14	1083	100	

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1044	96.40	1044	96.40
WHITE	4	0.37	1048	96.77
AMERICAN INDIAN OR ALASKAN NATIVE	20	1.85	1068	98.62
BLACK OR AFRICAN AMERICAN	6	0.55	1074	99.17
OTHER ASIAN	1	0.09	1075	99.26
OTHER PACIFIC ISLANDER	1	0.09	1076	99.35
SOME OTHER RACE	7	0.65	1083	100

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1077	99.45	1077	99.45
AMERICAN INDIAN OR ALASKAN	1	0.09	1078	99.54

NATIVE				
BLACK OR AFRICAN AMERICAN	1	0.09	1079	99.63
SOME OTHER RACE	4	0.37	1083	100

EM: Race				
RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1082	99.91	1082	99.91
SOME OTHER RACE	1	0.09	1083	100

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: R's prev recorded resp to born in U.S. is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1066	98.43	1066	98.43
NO	17	1.57	1083	100

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	782	72.21	782	72.21
NO	301	27.79	1083	100

EM: R's time in U.S. based on prior response is correct				
RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	794	73.32	794	73.32

YES	273	25.21	1067	98.52
NO	16	1.48	1083	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: Current annual personal income (Gross)				
RD_PINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: Current annual personal income (Gross)				
RD_PINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	6	0.55	6	0.55
-4	27	2.49	33	3.05
LESS THAN 4,999	8	0.74	41	3.79
5,000 - 9,999	11	1.02	52	4.80
10,000 - 14,999	30	2.77	82	7.57
15,000 - 19,999	96	8.86	178	16.44
20,000 - 24,999	180	16.62	358	33.06
25,000 - 29,999	183	16.90	541	49.95
30,000 - 34,999	127	11.73	668	61.68
35,000 - 39,999	84	7.76	752	69.44
40,000 - 44,999	73	6.74	825	76.18
45,000 - 49,999	41	3.79	866	79.96
50,000 - 54,999	69	6.37	935	86.33
55,000 - 59,999	56	5.17	991	91.51
MORE THAN 60,000	92	8.50	1083	100

EM: Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	8	0.74	8	0.74
-4	28	2.59	36	3.32
LESS THAN 4,999	6	0.55	42	3.88
5,000 - 9,999	4	0.37	46	4.25
10,000 - 14,999	12	1.11	58	5.36

15,000 - 19,999	35	3.23	93	8.59
20,000 - 24,999	89	8.22	182	16.81
25,000 - 29,999	87	8.03	269	24.84
30,000 - 34,999	87	8.03	356	32.87
35,000 - 39,999	73	6.74	429	39.61
40,000 - 44,999	86	7.94	515	47.55
45,000 - 49,999	53	4.89	568	52.45
50,000 - 54,999	79	7.30	647	59.74
55,000 - 59,999	63	5.82	710	65.56
MORE THAN 60,000	373	34.44	1083	100

Race -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	305	28.16	305	28.16
Category selected	778	71.84	1083	100

Race -Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1058	97.69	1058	97.69
Category selected	25	2.31	1083	100

Race -Option 3 selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	919	84.86	919	84.86
Category selected	164	15.14	1083	100

Race -Option 4 selected (1 or blank)				
rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1079	99.63	1079	99.63
Category selected	4	0.37	1083	100

Race -Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1045	96.49	1045	96.49
Category selected	38	3.51	1083	100

Race -Option 6 selected (1 or blank)				
rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1074	99.17	1074	99.17
Category selected	9	0.83	1083	100

Race -Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	972	89.75	972	89.75
Category selected	111	10.25	1083	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	705	65.10	705	65.10
AMERICAN INDIAN OR ALASKAN NATIVE	3	0.28	708	65.37
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	150	13.85	858	79.22
ASIAN INDIAN	4	0.37	862	79.59
OTHER ASIAN	36	3.32	898	82.92
OTHER PACIFIC ISLANDER	3	0.28	901	83.20
SOME OTHER RACE	2	0.19	903	83.38
HISPANIC	152	14.04	1055	97.42
MORE THAN ONE RACE	28	2.59	1083	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEW12flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	898	82.92	898	82.92
1	185	17.08	1083	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	705	65.10	705	65.10
AMERICAN INDIAN OR ALASKAN NATIVE	3	0.28	708	65.37
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	150	13.85	858	79.22
ASIAN INDIAN	4	0.37	862	79.59
OTHER ASIAN	36	3.32	898	82.92
OTHER PACIFIC ISLANDER	3	0.28	901	83.20

SOME OTHER RACE	1	0.09	902	83.29
HISPANIC	152	14.04	1054	97.32
MORE THAN ONE RACE	29	2.68	1083	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1081	99.82	1081	99.82
1	2	0.19	1083	100

LEEF 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	1007	40.94	12.30	20.00	73.00	0.20	-0.96
RD_NAT2	283	19.80	11.85	1.00	57.00	0.67	-0.24
RD_NAT3	283	6.37	2.92	0.00	11.00	-0.86	-0.25
RD_NAT3Y	283	0.53	0.24	0.00	.92	-0.86	-0.25
CVRD_NATYRS	283	20.33	11.88	1.50	57.83	0.67	-0.23

EM: R completed additional schooling since prior interview				
RD_EDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.10	1	0.10
YES	87	8.64	88	8.74
NO	919	91.26	1007	100

EM: Highest grade of school completed				
RD_EDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.10	1	0.10
GRADE 1 THROUGH 8	9	0.89	10	0.99
GRADE 9 THROUGH 11 (SOME HIGH SCHOOL)	53	5.26	63	6.26
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	313	31.08	376	37.34
COLLEGE 1 - 3 YEARS (SOME COLLEGE OR TECHNICAL SCHOOL)	520	51.64	896	88.98
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	111	11.02	1007	100

EM: R's prev recorded gender is correct				
RD_GEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	44	4.37	44	4.37
YES	962	95.53	1006	99.90
NO	1	0.10	1007	100

EM: Gender				
RD_GEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	71	7.05	71	7.05
FEMALE	936	92.95	1007	100

EM: R's prev recorded age is correct				
RD_AGE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	520	51.64	520	51.64
NO	487	48.36	1007	100

EM: R's prev recorded Hispanic response (RD_HISP1) is correct				
RD_HISP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1007	100	1007	100

EM: Hispanic or Latino/a				
RD_HISP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	141	14.00	141	14.00
NO	866	86.00	1007	100

EM: R's prev recorded Hispanic category (RD_HISP2) is correct				
RD_HISP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	931	92.45	931	92.45
YES	75	7.45	1006	99.90
NO	1	0.10	1007	100

EM: Hispanic/Latino/a: Category				
RD_HISP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1006	99.90	1006	99.90
OTHER (SPECIFY:)	1	0.10	1007	100

EM: R's prev recorded race is correct				
RD_RACE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	93	9.24	93	9.24
YES	911	90.47	1004	99.70
NO	3	0.30	1007	100

EM: Race				
RD_RACE_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	717	71.20	717	71.20
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.50	722	71.70
BLACK OR AFRICAN AMERICAN	147	14.60	869	86.30
ASIAN INDIAN	4	0.40	873	86.69
OTHER ASIAN	38	3.77	911	90.47
OTHER PACIFIC ISLANDER	6	0.60	917	91.06
SOME OTHER RACE	90	8.94	1007	100

EM: Race				
RD_RACE_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	972	96.52	972	96.52
WHITE	4	0.40	976	96.92
AMERICAN INDIAN OR ALASKAN NATIVE	20	1.99	996	98.91
BLACK OR AFRICAN AMERICAN	5	0.50	1001	99.40
OTHER PACIFIC ISLANDER	2	0.20	1003	99.60
SOME OTHER RACE	4	0.40	1007	100

EM: Race				
RD_RACE_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1001	99.40	1001	99.40
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.10	1002	99.50
BLACK OR AFRICAN AMERICAN	1	0.10	1003	99.60
SOME OTHER RACE	4	0.40	1007	100.00

EM: Race				

RD_RACE_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1006	99.90	1006	99.90
SOME OTHER RACE	1	0.10	1007	100

EM: Race				
RD_RACE_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: Race				
RD_RACE_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: Race				
RD_RACE_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: R's prev recorded resp to born in U.S. is correct				
RD_NAT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	998	99.11	998	99.11
NO	9	0.89	1007	100

EM: R born in the United States				
RD_NAT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	724	71.90	724	71.90
NO	283	28.10	1007	100

EM: R's time in U.S. based on prior response is correct				
RD_NAT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	727	72.20	727	72.20
YES	271	26.91	998	99.11
NO	9	0.89	1007	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1007	100	1007	100

EM: Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	6	0.60	6	0.60
-4	27	2.68	33	3.28
LESS THAN 4,999	2	0.20	35	3.48
10,000 - 14,999	12	1.19	47	4.67
15,000 - 19,999	26	2.58	73	7.25
20,000 - 24,999	90	8.94	163	16.19
25,000 - 29,999	89	8.84	252	25.03
30,000 - 34,999	64	6.36	316	31.38
35,000 - 39,999	62	6.16	378	37.54
40,000 - 44,999	75	7.45	453	44.99
45,000 - 49,999	58	5.76	511	50.75
50,000 - 54,999	70	6.95	581	57.70
55,000 - 59,999	68	6.75	649	64.45
MORE THAN 60,000	358	35.55	1007	100

Race -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	286	28.40	286	28.40
Category selected	721	71.60	1007	100

Race -Option 2 selected (1 or blank)				
rc2RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	981	97.42	981	97.42
Category selected	26	2.58	1007	100

Race -Option 3 selected (1 or blank)				
rc3RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	854	84.81	854	84.81
Category selected	153	15.19	1007	100

Race -Option 4 selected (1 or blank)				

rc4RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1003	99.60	1003	99.60
Category selected	4	0.40	1007	100

Race -Option 5 selected (1 or blank)				
rc5RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	969	96.23	969	96.23
Category selected	38	3.77	1007	100

Race -Option 6 selected (1 or blank)				
rc6RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	999	99.21	999	99.21
Category selected	8	0.79	1007	100

Race -Option 7 selected (1 or blank)				
rc7RD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	908	90.17	908	90.17
Category selected	99	9.83	1007	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRD_RACE_W18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	653	64.85	653	64.85
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.40	657	65.24
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	141	14.00	798	79.25
ASIAN INDIAN	4	0.40	802	79.64
OTHER ASIAN	35	3.48	837	83.12
OTHER PACIFIC ISLANDER	2	0.20	839	83.32
SOME OTHER RACE	1	0.10	840	83.42
HISPANIC	138	13.70	978	97.12
MORE THAN ONE RACE	29	2.88	1007	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRD_RACEW18flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent

0	835	82.92	835	82.92
1	172	17.08	1007	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRD_RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE, NON-HISPANIC	653	64.85	653	64.85
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.40	657	65.24
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	141	14.00	798	79.25
ASIAN INDIAN	4	0.40	802	79.64
OTHER ASIAN	35	3.48	837	83.12
OTHER PACIFIC ISLANDER	2	0.20	839	83.32
SOME OTHER RACE	1	0.10	840	83.42
HISPANIC	138	13.70	978	97.12
MORE THAN ONE RACE	29	2.88	1007	100

CVRD_RACE is different from own-wave's recoded Race				
CVRD_RACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1007	100	1007	100

Page last updated: 01/07/2014; 1/26/2016 variables added by Melanie Norton
 Prepared by: Michael Mills, Jesse Hinde & Matt Piszczek

WORK CHARACTERISTICS

DESCRIPTION

These questions ask about the employee's job and their workplace.

Note: RD_JT2, RD_CARE, RD_PINC2, and RD_PINC3 are LEEF-only variables.

Note: STUDYGROUP, TMID, and WGID are TOMO-only variables.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

This first section will ask you some basic questions about yourself and your job at ^FCOMPANY.

Variable Name	Item text	Reverse-coded	Subscale
RD_JT1	[Tomo Only] What is your official job title? 1 = LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER		

	2 = SOFTWARE DEVELOPMENT ENGINEER I/II 3 = LEAD/STAFF QA ENGINEER 4 = QA ENGINEER I/II 5 = LEAD/STAFF IT PROJECT MANAGER 6 = LEAD/STAFF IT ANALYST 7 = IT ANALYST I/II 8 = SYSTEM SOFTWARE SUPPORT ENGINEER I/II 9 = PRINCIPAL/LEAD/STAFF INFORMATION SYSTEMS ENGINEER 10 = INFORMATION SYSTEMS ENGINEER I/II 11 = TEAM LEAD INFORMATION TECHNOLOGY 12 = LEAD/STAFF DBA DESIGN ENGINEER 13 = DBA DESIGN ENGINEER I/II 14 = PRINCIPAL/LEAD/STAFF IT SYSTEMS ENGINEER 15 = LEAD/STAFF SYSTEM SOFTWARE SUPPORT ENGINEER 16 = IT PROJECT COORDINATOR LEAD/I/II 17 = TECHNICAL SUPPORT SPECIALIST (LEAD/I/II) 18 = COMPUTER OPERATOR/SPECIALIST 19 = PRINCIPAL/LEAD/STAFF ARCHITECT SDE 20 = OTHER		
RD_JT1s	[if RD_JT1 = 20 or RD_JT1a = 22] Specify		
RD_JT2	[Leef Only] What is your official job title? 1 = LICENSED PRACTICAL NURSE UNIT NURSE 2 = LICENSED PRACTICAL NURSE- UNIT MANAGER 3 = LICENSED PRACTICAL NURSE - CHARGE NURSE 4 = LICENSED PRACTICAL NURSE - SUPERVISOR 5 = REGISTERED NURSE - UNIT NURSE 6 = REGISTERED NURSE - UNIT MANAGER 7 = REGISTERED NURSE - CHARGE NURSE 8 = REGISTERED NURSE - SUPERVISOR 9 = ADMINISTRATOR 10 = REGISTERED NURSE - DIRECTOR OF NURSING 11 = LICENSED OR CERTIFIED NURSE ASSISTANT 12 = CERTIFIED NURSE ASSISTANT - PERSONAL CARE 13 = CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE 14 = CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST 15 = CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT 16 = CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR 17 = NON-CERTIFIED NURSE ASSISTANT / AIDE 18 = NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR 19 = PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU) 20 = SCHEDULER 21 = SOCIAL WORKER 22 = DIETICIAN 23 = COOK/CHEF 24 = DIETARY/FOOD SERVICE AIDE 25 = ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST 26 = FLOOR TECHNICIAN/HOUSEKEEPER/HOUSEKEEPER AIDE/LAUNDRY AIDE 27 = CUSTODIAL/ BUILDING MAINTENANCE		

	28 = MAINTENANCE MECHANIC		
RD_CARE	[Leef Only] Do you currently work in short- or long-term care? 1 = SHORT TERM CARE 2 = LONG TERM CARE 3 = BOTH		
RD_TENy	How long have you worked for this company? YEARS		
RD_TENm	How long have you worked for this company? MONTHS		
RD_HOUR	About how many hours do you work in a typical week in this job? HOURS		
RD_WEEK	How many weeks did you work for this employer in the past year? WEEKS		
RD_SCH	Which of the following best describes your work schedule at this job? 1 = VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY) 2 = REGULAR DAYTIME SCHEDULE 3 = REGULAR EVENING SHIFT 4 = REGULAR NIGHT SHIFT 5 = ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS) 6 = SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY) 7 = OTHER (SPECIFY)		
RD_SCHs	[if RD_SCH = 7] Specify:		
CVRD_SCH	Work Schedule, other specify included: CONSTRUCTED' 1 = VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY) 2 = REGULAR DAYTIME SCHEDULE 3 = REGULAR EVENING SHIFT 4 = REGULAR NIGHT SHIFT 5 = ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS) 6 = SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)		
RD_WAH1	Do you ever work at home or take work-related calls at home on this job? 1 = YES 2 = NO		
RD_WAH2	About how many hours per week do you do work or take calls from home on this job? HOURS		
RD_WAH2flag	Response may be an outlier or may be outside of logical range		

	0 = NO 1 = YES		
RD_OT1	[Tomo Only] Do you ever work after 6 pm or before 8 am including taking calls on this job?		
RD_OT2	[Tomo Only] On average, how many hours per week do you work between 6 pm and 8 am on this job?		
RD_OT2flag	Response may be an outlier or may be outside of logical range 1 = YES 2 = NO		
RD_WEND1	How many weekend days or shifts do you work per month on this job? DAYS/SHIFTS		
RD_WEND1flag	Response may be an outlier or may be outside of logical range 1 = YES 2 = NO		
RD_WEND2_P	Is this usually a full weekend day or shift, or only an hour or two on this job? 1 = FULL WEEKEND DAY OR SHIFT 2 = ONLY AN HOUR OR TWO		
RD_2JOB1	Do you have a second job outside this company? 1 = YES 2 = NO		
RD_2JOB2	On average, how many hours per week do you work at this other job(s)? HOURS		
RD_COMM	How many hours do you typically spend commuting to and from work each week? HOURS		
RD_PINC	Now please tell me, what is your approximate gross income for the past 12 months from this job, that is, income earned before taxes, social security, and so on, but not including benefits? Please do not include your spouse or partner's income. IND = "1" VARIABLE N MEAN STD MIN MAX SKEW KURT RD_PINC 55 93505.45 17320.93 64000 145000 0.60159 0.7556		
RD_PINC1	[Tomo Only, if RD_PINC = -4 (DK) or -7 (RF)] Please take a look at this card. If you can, please tell me which range describes your income best over the past 12 months? PLEASE SHOW RESPONSE CARD # 6 1 = LESS THAN 49,999 2 = 50,000 - 59,999 3 = 60,000 - 69,999 4 = 70,000 - 79,999		

	5 = 80,000 - 89,999 6 = 90,000 - 99,999 7 = 100,000 - 109,999 8 = 110,000 - 119,999 9 = 120,000 - 129,999 10 = 130,000 - 139,999 11 = 140,000 - 149,999 12 = MORE THAN 150,000		
RD_PINC2	Please take a look at this card. If you can, please tell me which range describes your income best over the past 12 months? 1 = LESS THAN 4,999 2 = 5,000 - 9,999 3 = 10,000 - 14,999 4 = 15,000 - 19,999 5 = 20,000 - 24,999 6 = 25,000 - 29,999 7 = 30,000 - 34,999 8 = 35,000 - 39,999 9 = 40,000 - 44,999 10 = 45,000 - 49,999 11 = 50,000 - 54,999 12 = 55,000 - 59,999 13 = MORE THAN 60,000		

ITEM VALUES

SCORING OF SCALE

RD_TENM2Y = RD_TENm/12

CVRD_TENYRS = SUM(OF RD_TENY RD_TENM2Y)

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Variable Name	Item text
RD_JT1a	[Leef Only, if RD_PINC = -4 (DK) or -7 (RF)] What is your official job title?

	1 = ADMIN ASSISTANT 2 = SW DEVELOPMENT ENGINEER I/II 3 = LEAD/STAFF QA ENGINEER 4 = QA ENGINEER I/II 5 = LEAD/STAFF IT PROJECT MANAGER 6 = LEAD/STAFF IT ANALYST 7 = IT ANALYST/ENGINEER I/II 8 = SYSTEM SW SUPPORT ENGINEER I/II 9 = PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER 10 = INFO SYSTEMS DEVELOPER/ENGINEER I/II 11 = TEAM LEAD IT 12 = LEAD/STAFF DBA DESIGN ENGINEER 13 = DBA DESIGN/PRODUCTION ENG I/II 14 = LEAD/STAFF PROCESS ANALYST 15 = LEAD/STAFF SYSTEM SW SUPPORT ENGINEER 16 = IT PROJECT COORDINATOR I/II 17 = TECH SUPPORT SPEC I/II 18 = SUPERVISOR OPERATIONS 19 = PRINCIPAL/LEAD/STAFF ARCHITECT SDE 20 = IT OPS SUPPORT SPEC I/II 21 = SW PROGRAMMER/ANALYST I/II 22 = OTHER
RD_JT1c	[Tomo Only] JOB TITLE: RD_JT1 AND RD_JT1a combined: CONSTRUCTED -7 = REFUSAL -4 = DONTKNOW 1 = ADMIN ASSISTANT 2 = SW DEVELOPMENT ENGINEER I/II 3 = LEAD/STAFF QA ENGINEER 4 = QA ENGINEER I/II 5 = LEAD/STAFF IT PROJECT MANAGER 6 = LEAD/STAFF IT ANALYST 7 = IT ANALYST/ENGINEER I/II 8 = SYSTEM SW SUPPORT ENGINEER I/II 9 = PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER 10 = INFO SYSTEMS DEVELOPER/ENGINEER I/II 11 = TEAM LEAD IT 12 = LEAD/STAFF DBA DESIGN ENGINEER 13 = DBA DESIGN/PRODUCTION ENG I/II 14 = LEAD/STAFF PROCESS ANALYST 15 = LEAD/STAFF SYSTEM SW SUPPORT ENGINEER 16 = IT PROJECT COORDINATOR I/II 17 = TECH SUPPORT SPEC I/II 18 = SUPERVISOR OPERATIONS 19 = PRINCIPAL/LEAD/STAFF ARCHITECT SDE 20 = IT OPS SUPPORT SPEC I/II 21 = SW PROGRAMMER/ANALYST I/II 22 = OTHER FROM RD_JT1A 23 = LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER 24 = IT PROJECT COORDINATOR LEAD/I/II 25 = OTHER FROM RD_JT1
CVRD_JT1	[Tomo Only]

	JOB TITLE: RD_JT1, RD_JT1a, AND "Other Specify" combined: CONSTRUCTED -7 = REFUSAL -4 = DONTKNOW 1 = ADMIN ASSISTANT 2 = SW DEVELOPMENT ENGINEER I/II 3 = LEAD/STAFF QA ENGINEER 4 = QA ENGINEER I/II 5 = LEAD/STAFF IT PROJECT MANAGER 6 = LEAD/STAFF IT ANALYST 7 = IT ANALYST/ENGINEER I/II 8 = SYSTEM SW SUPPORT ENGINEER I/II 9 = PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER 10 = INFO SYSTEMS DEVELOPER/ENGINEER I/II 11 = TEAM LEAD IT 12 = LEAD/STAFF DBA DESIGN ENGINEER 13 = DBA DESIGN/PRODUCTION ENG I/II 14 = LEAD/STAFF PROCESS ANALYST 15 = LEAD/STAFF SYSTEM SW SUPPORT ENGINEER 16 = IT PROJECT COORDINATOR I/II 17 = TECH SUPPORT SPEC I/II 18 = SUPERVISOR OPERATIONS 19 = PRINCIPAL/LEAD/STAFF ARCHITECT SDE 20 = IT OPS SUPPORT SPEC I/II 21 = SW PROGRAMMER/ANALYST I/II 23 = LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER 24 = IT PROJECT COORDINATOR LEAD/I/II 25 = OTHER
RD_JT2	[Leef Only] What is your official job title? 1 = LICENSED PRACTICAL NURSE UNIT NURSE 2 = LICENSED PRACTICAL NURSE- UNIT MANAGER 3 = LICENSED PRACTICAL NURSE - CHARGE NURSE 4 = LICENSED PRACTICAL NURSE - SUPERVISOR 5 = REGISTERED NURSE - UNIT NURSE 6 = REGISTERED NURSE - UNIT MANAGER 7 = REGISTERED NURSE - CHARGE NURSE 8 = REGISTERED NURSE - SUPERVISOR 9 = ADMINISTRATOR 10 = REGISTERED NURSE - DIRECTOR OF NURSING 11 = LICENSED OR CERTIFIED NURSE ASSISTANT 12 = CERTIFIED NURSE ASSISTANT - PERSONAL CARE 13 = CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE 14 = CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST 15 = CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT 16 = CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR 17 = NON-CERTIFIED NURSE ASSISTANT / AIDE 18 = NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR 19 = PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU) 20 = SCHEDULER 21 = SOCIAL WORKER 22 = DIETICIAN 23 = COOK/CHEF 24 = DIETARY/FOOD SERVICE AIDE 25 = ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST

	26 = FLOOR TECHNICIAN/HOUSEKEEPER/HOUSEKEEPER AIDE/LAUNDRY AIDE 27 = CUSTODIAL/ BUILDING MAINTENANCE 28 = MAINTENANCE MECHANIC 29 = RESIDENT CARE / SERVICE COORDINATOR 30 = HR / PAYROLL
RD_WEND2	Is this usually a full weekend day or shift, about half a full day or shift, or only an hour or two? FULL DAY/SHIFT IS ABOUT 8 HOURS HALF DAY/SHIFT IS ABOUT 4 HOURS 1 = FULL WEEKEND DAY OR SHIFT 2 = ABOUT HALF A DAY OR SHIFT 3 = ONLY AN HOUR OR TWO
RD_PINC3	[Leef Only] Could you please tell me what is your approximate hourly wage from this job? Please do not include overtime.
TMID	[Tomo Only – merged in] Team ID Number Three different levels of grouping are available in the Tomo data: teams, workgroups, and study groups. Teams are represented by all the employees who directly report to the same supervisor. Teams provide the lowest level of grouping in the Tomo data.
WGID	[Tomo Only – merged in] Work Group Workgroups are groups of teams or in some cases, a single team, that report to the same manager. Generally, each workgroup should have a unique manager. Workgroups were formed by WFHS staff by grouping together teams that tend to work closely together.
STUDYGROUP	[Tomo Only – merged in] Study Group Study groups are groups of work groups. They were the unit of randomization in this study.

CHANGES FOR 6-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Variable Name	Item text
RD_JT3	This first section will ask you some basic questions about yourself and your job at ^FCOMPANY. Is your job title still ^PRRD_TJ1aFill^PRRD_TJ2Fill? 1 = YES 2 = NO
RD_CARE2	[Leef Only] Do you still primarily work in ^PRRD_CAREFill? 1 = YES 2 = NO

Scoring of Scale

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

	Frequency Missing = 754		
RD_SCH	RD_SCH	Frequency	Percent

	1 - VARIABLE SCHEDULE	152	18.47
	2 - REGULAR DAYTIME SCHEDULE	646	78.49
	3 - REGULAR EVENING SHIFT	1	0.12
	4 - REGULAR NIGHT SHIFT	2	0.24
	5 - ROTATING SHIFT	8	0.97
	6 - SPLIT SHIFT	3	0.36
	7 - OTHER (SPECIFY)	11	1.34
RD_SCHs	RD_SCHs	Frequency	Percent

	Frequency Missing = 812		
CVRD_SCH	CVRD_SCH	Frequency	Percent

	1 - VARIABLE SCHEDULE	161	19.56
	2 - REGULAR DAYTIME SCHEDULE	648	78.74
	3 - REGULAR EVENING SHIFT	1	0.12
	4 - REGULAR NIGHT SHIFT	2	0.24
	5 - ROTATING SHIFT	8	0.97
	6 - SPLIT SHIFT	3	0.36
RD_WAH1	RD_WAH1	Frequency	Percent

	1 - YES	804	97.69
	2 - NO	19	2.31
RD_WAH2flag	RD_WAH2flag	Frequency	Percent

	0	822	99.88
	1	1	0.12
RD_OT1	RD_OT1	Frequency	Percent

	1 - YES	767	93.20
	2 - NO	56	6.80
RD_OT2flag	RD_OT2flag	Frequency	Percent

	0	822	99.88
	1	1	0.12
RD_WEND1flag	RD_WEND1flag	Frequency	Percent

	0	821	99.76
	1	2	0.24
RD_WEND2_P	RD_WEND2_P	Frequency	Percent

	1 - FULL WEEKEND DAY OR SHIFT	10	23.81
	2 - ABOUT HALF A DAY OR SHIFT	32	76.19

	Frequency Missing = 781			
RD_2JOB1	RD_2JOB1	Frequency	Percent	

	1 - YES	56	6.80	
	2 - NO	767	93.20	
RD_PINC1	RD_PINC1	Frequency	Percent	

	1 - LESS THAN 49,999	11	1.47	
	2 - 50,000 - 59,999	17	2.27	
	3 - 60,000 - 69,999	80	10.70	
	4 - 70,000 - 79,999	126	16.84	
	5 - 80,000 - 89,999	136	18.18	
	6 - 90,000 - 99,999	137	18.32	
	7 - 100,000 - 109,999	118	15.78	
	8 - 110,000 - 119,999	68	9.09	
	9 - 120,000 - 129,999	29	3.88	
	10 - 130,000 - 139,999	14	1.87	
	11 - 140,000 - 149,999	7	0.94	
	12 - MORE THAN 150,000	5	0.67	
	Frequency Missing = 75			
RD_JT1a	RD_JT1a	Frequency	Percent	

	1 - ADMIN ASSISTANT	8	1.06	
	2 - SW DEVELOPMENT ENGINEER I/II	91	12.07	
	3 - LEAD/STAFF QA ENGINEER	39	5.17	
	4 - QA ENGINEER I/II	64	8.49	
	5 - LEAD/STAFF IT PROJECT MANAGER	83	11.01	
	6 - LEAD/STAFF IT ANALYST	54	7.16	
	7 - IT ANALYST/ENGINEER I/II	51	6.76	
	8 - SYSTEM SW SUPPORT ENGINEER I/II	7	0.93	
	9 - PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER	63	8.36	
	10 - INFO SYSTEMS DEVELOPER/ENGINEER I/II	12	1.59	
	11 - TEAM LEAD IT	16	2.12	
	12 - LEAD/STAFF DBA DESIGN ENGINEER	29	3.85	
	13 - DBA DESIGN/PRODUCTION ENG I/II	10	1.33	
	14 - LEAD/STAFF PROCESS ANALYST	8	1.06	
	15 - LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	37	4.91	
	16 - IT PROJECT COORDINATOR I/II	26	3.45	
	17 - TECH SUPPORT SPEC I/II	12	1.59	
	19 - PRINCIPAL/LEAD/STAFF ARCHITECT SDE	12	1.59	
	20 - IT OPS SUPPORT SPEC I/II	6	0.80	
	21 - SW PROGRAMMER/ANALYST I/II	10	1.33	
	22 - OTHER	116	15.38	
	Frequency Missing = 69			
RD_JT1c	RD_JT1c	Frequency	Percent	

	1 - ADMIN ASSISTANT	8	0.97	
	2 - SW DEVELOPMENT ENGINEER I/II	106	12.88	
	3 - LEAD/STAFF QA ENGINEER	43	5.22	
	4 - QA ENGINEER I/II	70	8.51	

	5 - LEAD/STAFF IT PROJECT MANAGER 83 10.09 6 - LEAD/STAFF IT ANALYST 57 6.93 7 - IT ANALYST/ENGINEER I/II 57 6.93 8 - SYSTEM SW SUPPORT ENGINEER I/II 7 0.85 9 - PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER 63 7.65 10 - INFO SYSTEMS DEVELOPER/ENGINEER I/II 12 1.46 11 - TEAM LEAD IT 16 1.94 12 - LEAD/STAFF DBA DESIGN ENGINEER 29 3.52 13 - DBA DESIGN/PRODUCTION ENG I/II 10 1.22 14 - LEAD/STAFF PROCESS ANALYST 8 0.97 15 - LEAD/STAFF SYSTEM SW SUPPORT ENGINEER 37 4.50 16 - IT PROJECT COORDINATOR I/II 26 3.16 17 - TECH SUPPORT SPEC I/II 12 1.46 19 - PRINCIPAL/LEAD/STAFF ARCHITECT SDE 13 1.58 20 - IT OPS SUPPORT SPEC I/II 6 0.73 21 - SW PROGRAMMER/ANALYST I/II 10 1.22 22 - OTHER FROM RD_JT1A 116 14.09 23 - LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER 32 3.89 24 - IT PROJECT COORDINATOR LEAD/I/II 1 0.12 25 - OTHER FROM RD_JT1 1 0.12
CVRD_JT1	CVRD_JT1 Frequency Percent ----- 1 - ADMIN ASSISTANT 8 0.97 2 - SW DEVELOPMENT ENGINEER I/II 107 13.00 3 - LEAD/STAFF QA ENGINEER 45 5.47 4 - QA ENGINEER I/II 71 8.63 5 - LEAD/STAFF IT PROJECT MANAGER 99 12.03 6 - LEAD/STAFF IT ANALYST 57 6.93 7 - IT ANALYST/ENGINEER I/II 57 6.93 8 - SYSTEM SW SUPPORT ENGINEER I/II 7 0.85 9 - PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER 73 8.87 10 - INFO SYSTEMS DEVELOPER/ENGINEER I/II 16 1.94 11 - TEAM LEAD IT 16 1.94 12 - LEAD/STAFF DBA DESIGN ENGINEER 29 3.52 13 - DBA DESIGN/PRODUCTION ENG I/II 11 1.34 14 - LEAD/STAFF PROCESS ANALYST 10 1.22 15 - LEAD/STAFF SYSTEM SW SUPPORT ENGINEER 46 5.59 16 - IT PROJECT COORDINATOR I/II 26 3.16 17 - TECH SUPPORT SPEC I/II 13 1.58 19 - PRINCIPAL/LEAD/STAFF ARCHITECT SDE 13 1.58 20 - IT OPS SUPPORT SPEC I/II 6 0.73 21 - SW PROGRAMMER/ANALYST I/II 10 1.22 23 - LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER 99 12.03 24 - IT PROJECT COORDINATOR LEAD/I/II 1 0.12 25 - OTHER 3 0.36
RD_WEND2	RD_WEND2 Frequency Percent ----- 1 - FULL WEEKEND DAY OR SHIFT 74 17.49 2 - ABOUT HALF A DAY OR SHIFT 167 39.48 3 - ONLY AN HOUR OR TWO 182 43.03 Frequency Missing = 400

CVRD_WEND2	CVRD_WEND2 Frequency Percent ----- Dontknow 4 0.85 FULL WEEKEND DAY OR SHIFT 84 17.91 ABOUT HALF A DAY OR SHIFT 167 35.61 ONLY AN HOUR OR TWO 214 45.63 Frequency Missing = 354
RD_PINC3	RD_PINC3 Frequency Percent ----- Frequency Missing = 823
EM_MERGERANN	Tomo Merger Announcement Indicator EM_MERGERANN Frequency Percent ----- 0 = Pre-Merger Announcement 436 52.98 1 = Post-Merger Announcement 387 47.02
EM_MERGERANN3	Tomo Merger and SVP Announcement EM_MERGERANN3 Frequency Percent ----- 0 = Pre-Merger & SVP Announcements 436 52.98 1 = Post-Merger Announcement, Pre-SVP Announcement 164 19.93 2 = Post-Merger & SVP Announcements 223 27.10
EV_MERGERANNDATE	Tomo Merger Announcement Date N/A VARIABLE REMOVED FOR CONFIDENTIALITY REASONS
EV_SVPANNDATE	Tomo SVP Announcement Date N/A VARIABLE REMOVED FOR CONFIDENTIALITY REASONS
CVEV_MERGERANN	Tomo Merger Announcement Indicator: CONSTRUCTED CVEV_MERGERANN Frequency Percent ----- 0 = Pre-Merger Announcement 436 52.98 1 = Post-Merger Announcement 387 47.02
CVEV_MERGERANN3	Tomo Merger and SVP Announcement Indicator: CONSTRUCTED CVEV_MERGERANN3 Frequency Percent ----- 0 = Pre-Merger & SVP Announcements 436 52.98 1 = Post-Merger Announcement, Pre-SVP Announcement 164 19.93 2 = Post-Merger & SVP Announcements 223 27.10

Job Title Hierarchy				
CVRD_JTHIER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Administrative Personnel/Coordinators	57	6.93	57	6.93
Level I/II Contributors	279	33.90	336	40.83
Lead/Staff/Principal Contributors	487	59.17	823	100

Team ID Number				
TMID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	1.46	12	1.46
...	...	...	...	...
260	14	1.70	540	65.61
...	...	...	...	...
99	4	0.49	823	100

Work Group				
WGID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01	28	3.40	28	3.40
...	...	...	...	...
56b.3	2	0.24	823	100

Study Group				
STUDYGROUP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01a	50	6.08	50	6.08
...	...	...	...	...
13c	15	1.82	823	100

TOMO 6 MONTHS

VARIABLE	N	MEAN (SD)	MIN	MAX	SKEW	KURT
RD_TENy	717	13.9 (9.1)	0	42	1.1	0.3
RD_TENm	717	5.4 (3.2)	0	11	-0.3	-0.9
RD_TENM2Y	717	0.5 (0.3)	0	0.917	-0.3	-0.9
CVRD_TENYRS	717	14.4 (9.1)	0.7	42.9	1.1	0.4
RD_HOUR	717	45 (5.5)	9	65	0.3	3.5
RD_WAH2	689	16.5 (14.3)	1	150	1.8	10.2

RD_WEND1	716	1 (1.4)	0	8	2.2	6.0
RD_OT2	644	6.7 (8.0)	1	112	6.3	62.5
RD_2JOB2	43	11.3 (9.2)	1	40	1.3	1.3
RD_COMM	717	4.5 (4.0)	0	55	4.2	41.6

EM: Official job title				
RD_JT1a	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Admin Assistant	7	0.98	7	0.98
SW Development Engineer I/II	85	11.85	92	12.83
Lead/Staff QA Engineer	38	5.30	130	18.13
QA Engineer I/II	64	8.93	194	27.06
Lead/Staff IT Project Manager	77	10.74	271	37.80
Lead/Staff IT Analyst	54	7.53	325	45.33
IT Analyst/Engineer I/II	52	7.25	377	52.58
System SW Support Engineer I/II	6	0.84	383	53.42
Principal/Lead/Staff Info Systems Engineer	74	10.32	457	63.74
Info Systems Developer/Engineer I/II	13	1.81	470	65.55
Team Lead IT	19	2.65	489	68.20
Lead/Staff DBA Design Engineer	25	3.49	514	71.69
DBA Design/Production Eng I/II	10	1.39	524	73.08
Lead/Staff Process Analyst	6	0.84	530	73.92
Lead/Staff System SW Support Engineer	36	5.02	566	78.94
IT Project Coordinator I/II	18	2.51	584	81.45
Tech Support Spec I/II	9	1.26	593	82.71
Principal/Lead/Staff Architect SDE	14	1.95	607	84.66
IT OPS Support Spec I/II	4	0.56	611	85.22
SW Programmer/Analyst I/II	8	1.12	619	86.33
Other	98	13.67	717	100

EM: R's job title is same as last interview				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	519	93.01	519	93.01
NO	39	6.99	558	100

EM: Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Variable schedule (one that changes	200	27.89	200	27.89

from day to day)				
Regular daytime schedule	505	70.43	705	98.33
Regular evening shift	1	0.14	706	98.47
Regular night shift	1	0.14	707	98.61
Rotating shift (one that changes regularly from days to evenings or nights)	7	0.98	714	99.58
Split shift (one consisting of two distinct periods each day)	2	0.28	716	99.86
Other (specify)	1	0.14	717	100

EM: Specify				
RD_SCHs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Reg day with night off shore 12-14 hrs weekly	1	100	1	100

EM: R's job title is same as last interview				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	519	93.01	519	93.01
NO	39	6.99	558	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	694	96.79	694	96.79
NO	23	3.21	717	100

EM: Ever work after 6 pm or before 8 am incl taking calls				
RD_OT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	649	90.52	649	90.52
NO	68	9.48	717	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FULL WEEKEND DAY OR SHIFT	40	9.93	40	9.93
ABOUT HALF A DAY OR SHIFT	178	44.17	218	54.09
ONLY AN HOUR OR TWO	185	45.91	403	100

EM: R's tenure based on last interview is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	665	92.75	665	92.75
NO	52	7.25	717	100

EM: R has second job outside company				
RD_2JOB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	43	6	43	6
NO	674	94	717	100

EM: Current annual personal income (Gross)				
RD_PINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN 49,999	3	0.43	3	0.43
50,000 - 59,999	17	2.43	20	2.86
60,000 - 69,999	60	8.57	80	11.43
70,000 - 79,999	117	16.71	197	28.14
80,000 - 89,999	141	20.14	338	48.29
90,000 - 99,999	115	16.43	453	64.71
100,000 - 109,999	120	17.14	573	81.86
110,000 - 119,999	70	10	643	91.86
120,000 - 129,999	32	4.57	675	96.43
130,000 - 139,999	12	1.71	687	98.14
140,000 - 149,999	9	1.29	696	99.43
MORE THAN 150,000	4	0.57	700	100

TOMO Merger Announcement Date				
EV_MERGERANNDATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
N/A REMOVED FOR CONFIDENTIALITY REASONS	717	100	717	100

TOMO SVP Announcement Date				
EV_SVPANNDATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
N/A REMOVED FOR CONFIDENTIALITY REASONS	717	100	717	100

TOMO Merger Announcement Indicator: CONSTRUCTED				
CVEV_MERGERANN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Pre-Merger Announcement	60	8.37	60	8.37
Post-Merger Announcement	657	91.63	717	100

TOMO Merger and SVP Announcement Indicator: CONSTRUCTED				
CVEV_MERGERANN3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Pre-Merger & SVP Announcements	60	8.37	60	8.37
Post-Merger & SVP Announcements	657	91.63	717	100

JOB TITLE (other specify coded): CONSTRUCTED				
CVRD_JT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ADMIN ASSISTANT	7	0.98	7	0.98
SW DEVELOPMENT ENGINEER I/II	87	12.13	94	13.11
LEAD/STAFF QA ENGINEER	38	5.30	132	18.41
QA ENGINEER I/II	64	8.93	196	27.34
LEAD/STAFF IT PROJECT MANAGER	88	12.27	284	39.61
LEAD/STAFF IT ANALYST	57	7.95	341	47.56
IT ANALYST/ENGINEER I/II	53	7.39	394	54.95
SYSTEM SW SUPPORT ENGINEER I/II	6	0.84	400	55.79
PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER	78	10.88	478	66.67
INFO SYSTEMS DEVELOPER/ENGINEER I/II	15	2.09	493	68.76
TEAM LEAD IT	19	2.65	512	71.41
LEAD/STAFF DBA DESIGN ENGINEER	25	3.49	537	74.90
DBA DESIGN/PRODUCTION ENG I/II	10	1.40	547	76.29
LEAD/STAFF PROCESS ANALYST	6	0.84	553	77.13
LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	36	5.02	589	82.15
IT PROJECT COORDINATOR I/II	18	2.51	607	84.66
TECH SUPPORT SPEC I/II	9	1.26	616	85.91
PRINCIPAL/LEAD/STAFF ARCHITECT SDE	14	1.95	630	87.87
IT OPS SUPPORT SPEC I/II	5	0.70	635	88.56
SW PROGRAMMER/ANALYST I/II	8	1.12	643	89.68
LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER	68	9.48	711	99.16
OTHER	6	0.84	717	100

Job Title Hierarchy				
CVRD_JTHIER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Administrative Personnel/Coordinators	45	6.28	45	6.28
Level I/II Contributors	243	33.89	288	40.17
Lead/Staff/Principal Contributors	429	59.83	717	100

Work Schedule, other specify incl: CONSTRUCTED				
CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	201	28.03	201	28.03
REGULAR DAYTIME SCHEDULE	505	70.43	706	98.47
REGULAR EVENING SHIFT	1	0.14	707	98.61
REGULAR NIGHT SHIFT	1	0.14	708	98.75

ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	7	0.98	715	99.72
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	2	0.28	717	100

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_AGE	701	47.33	8.71	25	71	-0.03	-0.74
RD_NAT2	182	16.81	9.87	1	54	1.44	3.08
RD_NAT3	181	3.93	3.42	0	11	0.59	-0.99
RD_NAT3Y	181	0.33	0.28	0	0.917	0.59	-0.99
CVRD_NATYRS	182	17.13	9.80	1.33	54.17	1.46	3.14
RD_TENm	701	4.74	3.53	0	11	0.30	-1.25
RD_TENy	701	14.48	9.06	1	43	1.07	0.35
RD_TENM2Y	701	0.40	0.29	0	0.917	0.30	-1.25
CVRD_TENYRS	701	14.88	9.08	1.25	43.50	1.09	0.36
RD_HOUR	701	45.17	6.10	5	85	0.89	7.11
RD_WAH2	687	19.40	15.04	-4	70	0.62	-0.55
RD_OT2	662	6.35	7.10	-4	114	6.92	87.47
RD_WEND1	701	1.08	1.30	0	8	1.88	5.03
RD_2JOB2	47	10.28	7.62	1	40	1.72	4.28
RD_COMM	701	4.06	4.09	0	60	4.73	52.63

EM: R has same job title as in previous Wave				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	513	85.36	513	85.36
NO	88	14.64	601	100

EM: Official job title				
RD_JT1a	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.14	1	0.14
ADMIN ASSISTANT	7	1	8	1.14
SW DEVELOPMENT ENGINEER I/II	80	11.41	88	12.55

LEAD/STAFF QA ENGINEER	42	5.99	130	18.54
QA ENGINEER I/II	60	8.56	190	27.10
LEAD/STAFF IT PROJECT MANAGER	65	9.27	255	36.38
LEAD/STAFF IT ANALYST	48	6.85	303	43.22
IT ANALYST/ENGINEER I/II	46	6.56	349	49.79
SYSTEM SW SUPPORT ENGINEER I/II	6	0.86	355	50.64
PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER	63	8.99	418	59.63
INFO SYSTEMS DEVELOPER/ENGINEER I/II	12	1.71	430	61.34
TEAM LEAD IT	20	2.85	450	64.19
LEAD/STAFF DBA DESIGN ENGINEER	27	3.85	477	68.05
DBA DESIGN/PRODUCTION ENG I/II	9	1.28	486	69.33
LEAD/STAFF PROCESS ANALYST	5	0.71	491	70.04
LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	32	4.56	523	74.61
IT PROJECT COORDINATOR I/II	11	1.57	534	76.18
TECH SUPPORT SPEC I/II	6	0.86	540	77.03
PRINCIPAL/LEAD/STAFF ARCHITECT SDE	15	2.14	555	79.17
IT OPS SUPPORT SPEC I/II	4	0.57	559	79.74
SW PROGRAMMER/ANALYST I/II	5	0.71	564	80.46
OTHER	137	19.54	701	100

EM: R's calculated tenure at company is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	638	91.01	638	91.01
NO	63	8.99	701	100

EM: Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	184	26.25	184	26.25
REGULAR DAYTIME SCHEDULE	504	71.90	688	98.15
REGULAR NIGHT SHIFT	1	0.14	689	98.29
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	2	0.29	691	98.57
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT	2	0.29	693	98.86

PERIODS EACH DAY)				
OTHER (SPECIFY)	8	1.14	701	100

EM: Specify				
RD_SCHs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Regular daytime and variable	1	12.50	1	12.50
between #1 and #2	1	12.50	2	25
flexible schedule 0n-call	1	12.50	3	37.50
mixture of 1 and 2	1	12.50	4	50
on call somedays	1	12.50	5	62.50
reg daytime with on call requirements	1	12.50	6	75
regular day time but on call 24/7	1	12.50	7	87.50
varies possible 9am to midnight	1	12.50	8	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.14	1	0.14
YES	687	98	688	98.15
NO	13	1.85	701	100

Response may be an outlier or may be outside of logical range				
RD_WAH2flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	701	100	701	100

EM: Ever work after 6 pm or before 8 am incl taking calls				
RD_OT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.14	1	0.14
YES	662	94.44	663	94.58
NO	38	5.42	701	100

Response may be an outlier or may be outside of logical range				
RD_OT2flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	701	100	701	100

Response may be an outlier or may be outside of logical range				

RD_WEND1flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	701	100	701	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.24	1	0.24
FULL WEEKEND DAY OR SHIFT	54	12.83	55	13.06
ABOUT HALF A DAY OR SHIFT	151	35.87	206	48.93
ONLY AN HOUR OR TWO	215	51.07	421	100

EM: Current annual personal income (Gross)				
RD_PINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	18	2.57	18	2.57
LESS THAN 49,999	7	1	25	3.57
50,000 - 59,999	13	1.85	38	5.42
60,000 - 69,999	51	7.28	89	12.7
70,000 - 79,999	101	14.41	190	27.1
80,000 - 89,999	127	18.12	317	45.22
90,000 - 99,999	135	19.26	452	64.48
100,000 - 109,999	108	15.41	560	79.89
110,000 - 119,999	80	11.41	640	91.3
120,000 - 129,999	36	5.14	676	96.43
130,000 - 139,999	14	2	690	98.43
140,000 - 149,999	3	0.43	693	98.86
MORE THAN 150,000	8	1.14	701	100

EM: JOB TITLE: RD_JT1a AND 'Other Specify' combined: CONSTRUCTED				
CVRD_JT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DONTKNOW	1	0.14	1	0.14
ADMIN ASSISTANT	7	1.00	8	1.14
SW DEVELOPMENT ENGINEER I/II/III	89	12.70	97	13.84
LEAD/STAFF QA ENGINEER	42	5.99	139	19.83
QA ENGINEER I/II/III	64	9.13	203	28.96
LEAD/STAFF IT PROJECT MANAGER	83	11.84	286	40.80
LEAD/STAFF IT ANALYST	49	6.99	335	47.79
IT ANALYST/ENGINEER I/II/II	53	7.56	388	55.35

SYSTEM SW SUPPORT ENGINEER I/II/III	6	0.86	394	56.21
PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER	69	9.84	463	66.05
INFO SYSTEMS DEVELOPER/ENGINEER I/II/III	23	3.28	486	69.33
TEAM LEAD IT	20	2.85	506	72.18
LEAD/STAFF DBA DESIGN ENGINEER	27	3.85	533	76.03
DBA DESIGN/PRODUCTION ENG I/II/III	9	1.28	542	77.32
LEAD/STAFF PROCESS ANALYST	9	1.28	551	78.60
LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	32	4.57	583	83.17
IT PROJECT COORDINATOR I/II/III	12	1.71	595	84.88
TECH SUPPORT SPEC I/II/III	6	0.86	601	85.74
SUPERVISOR OPERATIONS	2	0.29	603	86.02
PRINCIPAL/LEAD/STAFF ARCHITECT SDE	16	2.28	619	88.30
IT OPS SUPPORT SPEC I/II/III	6	0.86	625	89.16
SW PROGRAMMER/ANALYST I/II/III	5	0.71	630	89.87
LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER	58	8.27	688	98.15
OTHER	5	0.71	693	98.86
MANAGER	8	1.14	701	100

Job Title Hierarchy				
CVRD_JTHIER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	11	1.57	11	1.57
Administrative Personnel/Coordinators	36	5.14	47	6.71
Level I/II Contributors	249	35.52	296	42.23
Lead/Staff/Principal Contributors	405	57.78	701	100

EM: Work Schedule, other specify incl: CONSTRUCTED				
CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	192	27.39	192	27.39
REGULAR DAYTIME SCHEDULE	504	71.90	696	99.29
REGULAR NIGHT SHIFT	1	0.14	697	99.43
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	2	0.29	699	99.72
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	2	0.29	701	100

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_TENm	651	5.86	3.27	0.00	11.00	-0.29	-1.07
RD_TENy	651	15.24	9.15	1.00	44.00	1.06	0.23
RD_TENM2Y	651	0.49	0.27	0.00	0.92	-0.29	-1.07
CVRD_TENYRS	651	15.73	9.13	1.83	44.08	1.05	0.22
RD_HOUR	651	45.02	7.83	4.00	168.00	6.12	95.61
RD_WAH2	631	20.22	15.77	-4.00	100.00	0.64	-0.07
RD_OT2	597	6.47	9.78	1.00	168.00	10.98	160.80
RD_WEND1	651	1.02	1.35	0.00	8.00	2.18	6.16
RD_2JOB2	33	11.27	7.78	1.00	30.00	0.55	-0.68
RD_COMM	651	3.85	3.87	-4.00	45.00	3.29	25.64

EM: R has same job title as in previous Wave				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	136	20.89	136	20.89
-4	1	0.15	137	21.05
YES	404	62.06	541	83.10
NO	110	16.90	651	100

EM: Official job title				
RD_JT1a	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.15	1	0.15
ADMIN ASSISTANT	7	1.08	8	1.23
SW DEVELOPMENT ENGINEER I/II	76	11.67	84	12.90
LEAD/STAFF QA ENGINEER	30	4.61	114	17.51
QA ENGINEER I/II	55	8.45	169	25.96
LEAD/STAFF IT PROJECT MANAGER	53	8.14	222	34.10
LEAD/STAFF IT ANALYST	40	6.14	262	40.25
IT ANALYST/ENGINEER I/II	38	5.84	300	46.08
SYSTEM SW SUPPORT ENGINEER I/II	6	0.92	306	47.01
PRINCIPAL/LEAD/STAFF INFO SYSTEMS ENGINEER	52	7.99	358	54.99
INFO SYSTEMS DEVELOPER/ENGINEER I/II	7	1.08	365	56.07
TEAM LEAD IT	15	2.30	380	58.37
LEAD/STAFF DBA DESIGN ENGINEER	18	2.77	398	61.14
DBA DESIGN/PRODUCTION ENG I/II	8	1.23	406	62.37
LEAD/STAFF PROCESS ANALYST	6	0.92	412	63.29

LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	28	4.30	440	67.59
IT PROJECT COORDINATOR I/II	6	0.92	446	68.51
TECH SUPPORT SPEC I/II	5	0.77	451	69.28
PRINCIPAL/LEAD/STAFF ARCHITECT SDE	12	1.84	463	71.12
IT OPS SUPPORT SPEC I/II	3	0.46	466	71.58
SW PROGRAMMER/ANALYST I/II	4	0.61	470	72.20
OTHER	181	27.80	651	100

EM: R's calculated tenure at company is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	588	90.32	588	90.32
NO	63	9.68	651	100

EM: Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	159	24.42	159	24.42
REGULAR DAYTIME SCHEDULE	485	74.50	644	98.93
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	3	0.46	647	99.39
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	3	0.46	650	99.85
OTHER (SPECIFY)	1	0.15	651	100

EM: Specify				
RD_SCHs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	650	99.85	650	99.85
everyday	1	0.15	651	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	631	96.93	631	96.93
NO	20	3.07	651	100

EM: Ever work after 6 pm or before 8 am incl taking calls				

RD_OT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	597	91.71	597	91.71
NO	54	8.30	651	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	281	43.17	281	43.16
FULL WEEKEND DAY OR SHIFT	37	5.68	318	48.85
ABOUT HALF A DAY OR SHIFT	156	23.96	474	72.81
ONLY AN HOUR OR TWO	177	27.19	651	100

EM: Current annual personal income (Gross)				
RD_PINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	19	2.92	19	2.92
LESS THAN 49,999	4	0.61	23	3.53
50,000 - 59,999	8	1.23	31	4.76
60,000 - 69,999	53	8.14	84	12.90
70,000 - 79,999	94	14.44	178	27.34
80,000 - 89,999	120	18.43	298	45.78
90,000 - 99,999	114	17.51	412	63.29
100,000 - 109,999	116	17.82	528	81.11
110,000 - 119,999	60	9.22	588	90.32
120,000 - 129,999	37	5.68	625	96.01
130,000 - 139,999	16	2.46	641	98.46
140,000 - 149,999	4	0.61	645	99.08
MORE THAN 150,000	6	0.92	651	100

EM: Current annual personal income (Gross)				
RD_PINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: Range of current annual household income				
RD_HINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	19	2.92	19	2.92
-4	2	0.31	21	3.23

50,000 - 59,999	2	0.31	23	3.53
60,000 - 69,999	16	2.46	39	5.99
70,000 - 79,999	45	6.91	84	12.90
80,000 - 89,999	43	6.61	127	19.51
90,000 - 99,999	54	8.30	181	27.80
100,000 - 109,999	95	14.59	276	42.40
110,000 - 119,999	42	6.45	318	48.85
120,000 - 129,999	61	9.37	379	58.22
130,000 - 139,999	45	6.91	424	65.13
140,000 - 149,999	38	5.84	462	70.97
MORE THAN 150,000	189	29.03	651	100

EM: Range of current annual household income				
RD_HINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: JOB TITLE: RD_JT1a AND 'Other Specify' combined: CONSTRUCTED				
CVRD_JT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DONTKNOW	1	0.15	1	0.15
ADMIN ASSISTANT	7	1.08	8	1.23
SW DEVELOPMENT ENGINEER I/II/III	103	15.82	111	17.05
SENIOR/LEAD/STAFF QA ENGINEER	34	5.22	145	22.27
QA ENGINEER I/II/III	69	10.60	214	32.87
SENIOR/LEAD/STAFF IT PROJECT MANAGER	78	11.98	292	44.85
SENIOR/LEAD/STAFF IT ANALYST	42	6.45	334	51.31
IT ANALYST/ENGINEER I/II/II	45	6.91	379	58.22
SYSTEM SW SUPPORT ENGINEER I/II/III	7	1.08	386	59.29
PRINCIPAL/SENIOR/LEAD/STAFF INFO SYSTEMS ENGINEER	63	9.68	449	68.97
INFO SYSTEMS DEVELOPER/ENGINEER I/II/III	14	2.15	463	71.12
TEAM LEAD IT / SUPERVISOR IT	21	3.23	484	74.35
SENIOR/LEAD/STAFF DBA DESIGN ENGINEER	18	2.77	502	77.11
DBA DESIGN/PRODUCTION ENG I/II/III	13	2.00	515	79.11
SENIOR/LEAD/STAFF PROCESS ANALYST	8	1.23	523	80.34
SENIOR/LEAD/STAFF SYSTEM SW SUPPORT ENGINEER	28	4.30	551	84.64
IT PROJECT COORDINATOR I/II/III	6	0.92	557	85.56
TECH SUPPORT SPEC I/II/III	5	0.77	562	86.33
PRINCIPAL/SENIOR/LEAD/STAFF ARCHITECT	14	2.15	576	88.48

SDE				
IT OPS SUPPORT SPEC I/II/III	3	0.46	579	88.94
SW PROGRAMMER/ANALYST I/II/III	4	0.61	583	89.56
SENIOR/LEAD/STAFF SOFTWARE DEVELOPMENT ENGINEER	52	7.99	635	97.54
OTHER	3	0.46	638	98.00
MANAGER	13	2.00	651	100

Job Title Hierarchy				
CVRD_JTHIER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	14	2.15	14	2.15
Administrative Personnel/Coordinators	24	3.69	38	5.84
Level I/II Contributors	255	39.17	293	45.01
Lead/Staff/Principal Contributors	358	54.99	651	100

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
RD_TENy	1524	5.93 (6.53)			0	42	1.72	3.24
RD_TENm	1521	3.92 (3.64)			0	11	0.45	-1.11
RD_TENM2Y	1521	0.33 (0.3)			0	0.92	0.45	-1.11
CVRD_TENYRS	1524	6.26 (6.51)			0.08	42	1.74	3.31
RD_HOUR	1523	36.91 (7.22)			6	96	1.08	5.72
RD_WEEK	106	46.5 (11.18)			1	52	-2.41	5.05
RD_WAH2	161	2.14 (3.33)			-4	25	4.50	25.84
RD_WEND1	1522	3.63 (2.12)			0	20	2.09	12.97
RD_2JOB2	277	16.71 (11.45)			1	87	1.32	4.21
RD_COMM	1523	3.48 (4.63)			0	80	7.40	82.22
RD_PINC	77	34415.1 (41251.28)			5	358170	6.53	51.03
RD_PINC3	69	12.78 (4)			8	25.62	1.73	2.39

Official job title				
RD_JT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LICENSED PRACTICAL NURSE UNIT NURSE	176	11.56	176	11.56
LICENSED PRACTICAL NURSE- UNIT MANAGER	2	0.13	178	11.7
LICENSED PRACTICAL NURSE - CHARGE NURSE	81	5.32	259	17.02
LICENSED PRACTICAL NURSE - SUPERVISOR	10	0.66	269	17.67
REGISTERED NURSE - UNIT NURSE	84	5.52	353	23.19
REGISTERED NURSE - UNIT MANAGER	1	0.07	354	23.26
REGISTERED NURSE - CHARGE NURSE	50	3.29	404	26.54
REGISTERED NURSE - SUPERVISOR	24	1.58	428	28.12
ADMINISTRATOR	2	0.13	430	28.25
LICENSED OR CERTIFIED NURSE ASSISTANT	401	26.35	831	54.6
CERTIFIED NURSE ASSISTANT - PERSONAL CARE	429	28.19	1260	82.79
CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE	15	0.99	1275	83.77
CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST	114	7.49	1389	91.26
CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT	69	4.53	1458	95.8
CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR	3	0.2	1461	95.99
NON-CERTIFIED NURSE ASSISTANT / AIDE	4	0.26	1465	96.25
NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR	21	1.38	1486	97.63
PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU)	4	0.26	1490	97.9
SCHEDULER	6	0.39	1496	98.29
COOK/CHEF	1	0.07	1497	98.36
ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST	17	1.12	1514	99.47
RESIDENT CARE / SERVICE COORDINATOR	8	0.53	1522	100

R works in short- or long-term care				
RD_CARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SHORT TERM CARE	250	16.41	250	16.41
LONG TERM CARE	815	53.51	1065	69.93
BOTH	458	30.07	1523	100

Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	68	4.46	68	4.46
REGULAR DAYTIME SCHEDULE	768	50.39	836	54.86

REGULAR EVENING SHIFT	516	33.86	1352	88.71
REGULAR NIGHT SHIFT	24	1.57	1376	90.29
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	84	5.51	1460	95.80
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	33	2.17	1493	97.97
OTHER (SPECIFY)	31	2.03	1524	100

Specify				
RD_SCHs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12 hour shifts	1	3.23	1	3.23
16 hr shifts wknds	1	3.23	2	6.45
2-16 hour shifts	1	3.23	3	9.68
2x12 hr shifts- 1 8hr shift	1	3.23	4	12.90
3 day time shifts and 1 evening shift	1	3.23	5	16.13
40 hrs plus 2 nights a wk 3-11pm	1	3.23	6	19.35
7-3 and 3-11 both weekend days	1	3.23	7	22.58
7am-11pm	1	3.23	8	25.81
7am-11pm day and night shift 2 days a week	1	3.23	9	29.03
Baylor's Hours (7pm to 7am), 3dys wk	1	3.23	10	32.26
Both daytime and evening	1	3.23	11	35.48
Day and evening, Sat & Sun (double shifts)	1	3.23	12	38.71
Does 2 doubles a week plus 1 evening shift	1	3.23	13	41.94
R works 3 12 hour shifts F-S-Sun	1	3.23	14	45.16
R works double shift afternoon and night	1	3.23	15	48.39
R works two 12 hour shifts one Saturday and Sunday	1	3.23	16	51.61
Regular daytime + 1/2 another shift	1	3.23	17	54.84
Work double shifts (16 hour day)	1	3.23	18	58.06
baylor	2	6.45	20	64.52
double shifts	1	3.23	21	67.74
doubles shift weekends	1	3.23	22	70.97
evenings and nights	1	3.23	23	74.19
just weekends	2	6.45	25	80.65
regular daytime 4 days, one night shift	1	3.23	26	83.87
two 16 hour days per week	1	3.23	27	87.10
weekends 7-7 weekdays 2:30-11pm	1	3.23	28	90.32
weekends 7am-8pm	1	3.23	29	93.55
works 13 hr. weekends and 1 8 during the week	1	3.23	30	96.77
works only weekends and does doubles	1	3.23	31	100

Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	161	10.56	161	10.56
NO	1363	89.44	1524	100

Response may be an outlier or may be outside of logical range				
RD_WAH2flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1524	100	1524	100

Response may be an outlier or may be outside of logical range				
RD_WEND1flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1515	99.41	1515	99.41
1	9	0.59	1524	100

Sites 2-13: Time worked when R works weekend days/shifts					
RD_WEND2		Frequency	Percent	Cumulative Frequency	Cumulative Percent
FULL WEEKEND DAY OR SHIFT		1283	98.01	1283	98.01
ABOUT HALF A DAY OR SHIFT		23	1.76	1306	99.77
ONLY AN HOUR OR TWO		3	0.23	1309	100

Site 1: Time worked when R works weekend days/shifts				
RD_WEND2_P	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FULL WEEKEND DAY OR SHIFT	88	100	88	100

R has second job outside company				
RD_2JOB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	280	18.38	280	18.38
NO	1243	81.62	1523	100

Current annual personal income (Gross)				
RD_PINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN 4,999	15	1.09	15	1.09
5,000 - 9,999	24	1.75	39	2.84

10,000 - 14,999	67	4.89	106	7.73
15,000 - 19,999	125	9.12	231	16.85
20,000 - 24,999	262	19.11	493	35.96
25,000 - 29,999	200	14.59	693	50.55
30,000 - 34,999	165	12.04	858	62.58
35,000 - 39,999	96	7	954	69.58
40,000 - 44,999	87	6.35	1041	75.93
45,000 - 49,999	79	5.76	1120	81.69
50,000 - 54,999	75	5.47	1195	87.16
55,000 - 59,999	59	4.30	1254	91.47
MORE THAN 60,000	117	8.53	1371	100

Sites 2-13: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FULL WEEKEND DAY OR SHIFT	1283	98.01	1283	98.01
ABOUT HALF A DAY OR SHIFT	23	1.76	1306	99.77
ONLY AN HOUR OR TWO	3	0.23	1309	100

Time worked when R works weekend days/shifts: CONSTRUCTED				
CVRD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FULL WEEKEND DAY OR SHIFT	1371	98.14	1371	98.14
ABOUT HALF A DAY OR SHIFT	23	1.65	1394	99.79
ONLY AN HOUR OR TWO	3	0.21	1397	100

Work Schedule, other specify incl: CONSTRUCTED				
CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	68	4.46	68	4.46
REGULAR DAYTIME SCHEDULE	768	50.39	836	54.86
REGULAR EVENING SHIFT	517	33.92	1353	88.78
REGULAR NIGHT SHIFT	24	1.58	1377	90.35
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	89	5.84	1466	96.19
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	33	2.17	1499	98.36

LONG/DOUBLE SHIFTS (INCLUDES CONDENSED WORK WEEK, WEEKEND WORKERS WHO GENERALLY WORK 12 HOUR SHIFTS)	25	1.64	1524	100.00

LEEF 6 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_TENy	1275	6.80	6.73	0	42	1.67	2.97
RD_TENm	1274	5.55	3.29	0	11	-0.25	-0.99
RD_TENM2Y	1274	0.46	0.27	0	0.917	-0.25	-0.99
CVRD_TENYRS	1275	7.26	6.72	0.5	42.58	1.67	2.97
RD_HOUR	1275	36.79	7.73	8	140	2.17	26.97
RD_WAH2	129	2.26	3.61	1	35	6.75	55.45
RD_WEND1	1275	3.68	1.96	0	20	1.26	8.75
RD_2JOB2	238	17.98	12.64	-4	105	1.80	8.69
RD_COMM	1275	3.20	4.54	0	100	12.21	214.33
RD_PINC3	41	8.58	9.42	-7	25	-0.71	-0.54

EM: R's job title is same as last interview				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	1233	96.71	1235	96.86
NO	40	3.14	1275	100

EM: Official job title				
RD_JT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
D	1	0.08	1	0.08
LICENSED PRACTICAL NURSE UNIT NURSE	147	11.53	148	11.61
LICENSED PRACTICAL NURSE- UNIT MANAGER	1	0.08	149	11.69
LICENSED PRACTICAL NURSE - CHARGE NURSE	71	5.57	220	17.25
LICENSED PRACTICAL NURSE - SUPERVISOR	10	0.78	230	18.04
REGISTERED NURSE - UNIT NURSE	65	5.10	295	23.14
REGISTERED NURSE - UNIT MANAGER	1	0.08	296	23.22
REGISTERED NURSE - CHARGE NURSE	39	3.06	335	26.27

REGISTERED NURSE - SUPERVISOR	23	1.80	358	28.08
ADMINISTRATOR	2	0.16	360	28.24
LICENSED OR CERTIFIED NURSE ASSISTANT	333	26.12	693	54.35
CERTIFIED NURSE ASSISTANT - PERSONAL CARE	348	27.29	1041	81.65
CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE	11	0.86	1052	82.51
CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST	102	8	1154	90.51
CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT	61	4.78	1215	95.29
CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR	2	0.16	1217	95.45
NON-CERTIFIED NURSE ASSISTANT / AIDE	2	0.16	1219	95.61
NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR	19	1.49	1238	97.10
PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU)	3	0.24	1241	97.33
SCHEDULER	6	0.47	1247	97.80
ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST	17	1.33	1264	99.14
RESIDENT CARE / SERVICE COORDINATOR	10	0.78	1274	99.92
HR / PAYROLL	1	0.08	1275	100

EM: R still primarily works in short- or long-term care				
RD_CARE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08
YES	1201	94.20	1202	94.27
NO	73	5.73	1275	100

EM: R works in short- or long-term care				
RD_CARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SHORT TERM CARE	200	15.69	200	15.69
LONG TERM CARE	686	53.80	886	69.49
BOTH	389	30.51	1275	100

EM: R's tenure based on last interview is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1197	93.88	1197	93.88
NO	78	6.12	1275	100

EM: Work schedule at this job

RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	47	3.69	47	3.69
REGULAR DAYTIME SCHEDULE	698	54.75	745	58.43
REGULAR EVENING SHIFT	400	31.37	1145	89.80
REGULAR NIGHT SHIFT	28	2.20	1173	92
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	57	4.47	1230	96.47
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	21	1.65	1251	98.12
OTHER (SPECIFY)	24	1.88	1275	100

EM: Specify				
RD_SCHs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1251	98.12	1251	98.12
1 shift 11p-7a ever 2 weeks, then all days,	1	0.08	1252	98.20
12 hour shifts	1	0.08	1253	98.27
12 hr shifts -weekends only	1	0.08	1254	98.35
16 hour shifts 2 days a week, Sat/Sun	1	0.08	1255	98.43
24 hours/week nights and eve.	1	0.08	1256	98.51
2am-2pm	1	0.08	1257	98.59
3 day shifts & double shifts every other weekend	1	0.08	1258	98.67
7am-11pm sat, sun 3-11, 2 weekdays 3-11	1	0.08	1259	98.75
Doubles - day and evening shifts	1	0.08	1260	98.82
R does 2 doubles - 16 hours, and Weds/eve/5hrs	1	0.08	1261	98.90
Works weekends - 2 - 16 hour shifts Baylor	1	0.08	1262	98.98
baylor wkends 7am-7pm	1	0.08	1263	99.06
can make my own hours flexible	1	0.08	1264	99.14
days on weekends and nights during the week	1	0.08	1265	99.22
does double shifts - day & evening	1	0.08	1266	99.29
every other weekend 16 hours	2	0.16	1268	99.45
per diem	2	0.16	1270	99.61
weekends only 7a-11p	1	0.08	1271	99.69
work 12 hour shifts	1	0.08	1272	99.76
works 2 - 16 hour shifts	1	0.08	1273	99.84
works Daytime but does doubles several times a wee	1	0.08	1274	99.92
works only Friday & Saturday 16hours/Tuesday-night	1	0.08	1275	100

Work Schedule, other specify incl: CONSTRUCTED

CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	50	3.92	50	3.92
REGULAR DAYTIME SCHEDULE	698	54.75	748	58.67
REGULAR EVENING SHIFT	400	31.37	1148	90.04
REGULAR NIGHT SHIFT	28	2.20	1176	92.24
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	61	4.78	1237	97.02
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	21	1.65	1258	98.67
LONG/DOUBLE SHIFTS (INCLUDES CONDENSED WORK WEEK, WEEKEND WORKERS WHO GENERALLY WORK 12 HOUR SHIFTS)	17	1.33	1275	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	130	10.20	130	10.20
NO	1145	89.80	1275	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	118	9.25	118	9.25
FULL WEEKEND DAY OR SHIFT	1141	89.49	1259	98.75
ABOUT HALF A DAY OR SHIFT	14	1.10	1273	99.84
ONLY AN HOUR OR TWO	2	0.16	1275	100

EM: R has second job outside company				
RD_2JOB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	238	18.67	238	18.67
NO	1037	81.33	1275	100

EM: Current annual personal income (Gross)				
RD_PINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
D	32	2.51	32	2.51
R	9	0.71	41	3.22
LESS THAN 4,999	8	0.63	49	3.84

5,000 - 9,999	12	0.94	61	4.78
10,000 - 14,999	54	4.24	115	9.02
15,000 - 19,999	115	9.02	230	18.04
20,000 - 24,999	241	18.9	471	36.94
25,000 - 29,999	173	13.57	644	50.51
30,000 - 34,999	165	12.94	809	63.45
35,000 - 39,999	82	6.43	891	69.88
40,000 - 44,999	86	6.75	977	76.63
45,000 - 49,999	62	4.86	1039	81.49
50,000 - 54,999	77	6.04	1116	87.53
55,000 - 59,999	52	4.08	1168	91.61
MORE THAN 60,000	107	8.39	1275	100

LEEF 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_TENy	1083	7.79	7.01	1.00	43.00	1.59	2.53
RD_TENm	1083	4.43	3.45	0.00	11.00	0.40	-1.14
RD_TENM2Y	1083	0.37	0.29	0.00	0.92	0.40	-1.14
CVRD_TENYRS	1083	8.16	6.98	1.08	43.17	1.61	2.60
RD_HOUR	1083	36.53	7.42	1.00	90.00	0.13	4.80
RD_WAH2	86	2.29	3.96	1.00	35.00	6.97	55.98
RD_WEND1	1082	3.81	1.93	0.00	20.00	1.15	8.70
RD_2JOB2	189	19.05	15.11	1.00	148.00	3.67	27.52
RD_COMM	1082	3.16	4.57	0.10	120.00	16.81	404.20
RD_PINC3	33	8.43	8.18	-7.00	19.64	-1.23	0.00

EM: R has same job title as in previous Wave				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.09	1	0.09
YES	1063	98.15	1064	98.25
NO	19	1.75	1083	100

EM: Official job title				
RD_JT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.09	1	0.09
LICENSED PRACTICAL NURSE UNIT NURSE	127	11.73	128	11.82

LICENSED PRACTICAL NURSE- UNIT MANAGER	2	0.19	130	12.00
LICENSED PRACTICAL NURSE - CHARGE NURSE	60	5.54	190	17.54
LICENSED PRACTICAL NURSE - SUPERVISOR	9	0.83	199	18.38
REGISTERED NURSE - UNIT NURSE	53	4.89	252	23.27
REGISTERED NURSE - UNIT MANAGER	3	0.28	255	23.55
REGISTERED NURSE - CHARGE NURSE	29	2.68	284	26.22
REGISTERED NURSE - SUPERVISOR	19	1.75	303	27.98
ADMINISTRATOR	3	0.28	306	28.26
LICENSED OR CERTIFIED NURSE ASSISTANT	274	25.30	580	53.56
CERTIFIED NURSE ASSISTANT - PERSONAL CARE	293	27.05	873	80.61
CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE	8	0.74	881	81.35
CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST	93	8.59	974	89.94
CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT	57	5.26	1031	95.20
CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR	2	0.19	1033	95.38
NON-CERTIFIED NURSE ASSISTANT / AIDE	2	0.19	1035	95.57
NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR	14	1.29	1049	96.86
PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU)	2	0.19	1051	97.05
SCHEDULER	6	0.55	1057	97.60
ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST	17	1.57	1074	99.17
FLOOR TECHNICIAN/HOUSEKEEPER/HOUSEKEEPER AIDE/LAUNDRY AIDE	1	0.09	1075	99.26
RESIDENT CARE / SERVICE COORDINATOR	8	0.74	1083	100

EM: R still works in short/long term care as prior wave				
RD_CARE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1039	95.94	1039	95.94
NO	44	4.06	1083	100

EM: R works in short- or long-term care				
RD_CARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SHORT TERM CARE	179	16.53	179	16.53
LONG TERM	595	54.94	774	71.47

CARE				
BOTH	309	28.53	1083	100

EM: R's calculated tenure at company is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1038	95.85	1038	95.85
NO	45	4.16	1083	100

EM: Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	34	3.14	34	3.14
REGULAR DAYTIME SCHEDULE	623	57.53	657	60.67
REGULAR EVENING SHIFT	329	30.38	986	91.04
REGULAR NIGHT SHIFT	12	1.11	998	92.15
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	45	4.16	1043	96.31
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	26	2.40	1069	98.71
OTHER (SPECIFY)	14	1.29	1083	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	86	7.94	86	7.94
NO	997	92.06	1083	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	103	9.51	103	9.51
FULL WEEKEND DAY OR SHIFT	969	89.47	1072	98.98
ABOUT HALF A DAY OR SHIFT	9	0.83	1081	99.82
ONLY AN HOUR OR TWO	2	0.19	1083	100

EM: R has second job outside company				
RD_2JOB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	189	17.45	189	17.45
NO	894	82.55	1083	100

Work Schedule, other specify incl: CONSTRUCTED				
CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	37	3.42	37	3.42
REGULAR DAYTIME SCHEDULE	623	57.53	660	60.94
REGULAR EVENING SHIFT	329	30.38	989	91.32
REGULAR NIGHT SHIFT	12	1.11	1001	92.43
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	46	4.25	1047	96.68
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	26	2.40	1073	99.08
LONG/DOUBLE SHIFTS (INCLUDES CONDENSED WORK WEEK, WEEKEND WORKERS WHO GENERALLY WORK 12 HOUR SHIFTS)	10	0.92	1083	100

LEEF 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
RD_TENy	1007	8.50	7.11	1.00	43.00	1.54	2.32
RD_TENm	1007	5.73	3.33	0.00	11.00	-0.30	-1.15
RD_TENM2Y	1007	0.48	0.28	0.00	0.92	-0.30	-1.15
CVRD_TENYRS	1007	8.98	7.10	1.08	43.67	1.54	2.31
RD_HOUR	1007	36.55	7.62	4.00	75.00	-0.08	3.59
RD_WAH2	81	2.56	3.21	1.00	20.00	3.23	12.73
RD_WEND1	1006	3.80	1.74	0.00	12.00	0.14	2.90
RD_2JOB2	173	19.19	12.88	-7.00	55.00	0.49	-0.59
RD_COMM	1006	2.91	2.71	0.00	40.00	4.96	49.42
RD_PINC3	27	11.28	9.68	-7.00	25.50	-0.85	0.00

EM: R has same job title as in previous Wave				
RD_JT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1	0.10	1	0.10
YES	984	97.72	985	97.82
NO	22	2.19	1007	100

EM: Official job title				
RD_JT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LICENSED PRACTICAL NURSE UNIT NURSE	121	12.02	121	12.02
LICENSED PRACTICAL NURSE- UNIT MANAGER	3	0.30	124	12.31
LICENSED PRACTICAL NURSE - CHARGE NURSE	57	5.66	181	17.97
LICENSED PRACTICAL NURSE - SUPERVISOR	10	0.99	191	18.97
REGISTERED NURSE - UNIT NURSE	47	4.67	238	23.64
REGISTERED NURSE - UNIT MANAGER	3	0.30	241	23.93
REGISTERED NURSE - CHARGE NURSE	30	2.98	271	26.91
REGISTERED NURSE - SUPERVISOR	21	2.09	292	29.00
ADMINISTRATOR	1	0.10	293	29.10
LICENSED OR CERTIFIED NURSE ASSISTANT	251	24.93	544	54.02
CERTIFIED NURSE ASSISTANT - PERSONAL CARE	265	26.32	809	80.34
CERTIFIED NURSE ASSISTANT - RESTORATIVE NURSE	6	0.60	815	80.93
CERTIFIED NURSE ASSISTANT - GERIATRIC SPECIALIST	94	9.34	909	90.27
CERTIFIED NURSE ASSISTANT - CERTIFIED MEDICINE ASSISTANT	49	4.87	958	95.13
CERTIFIED NURSE ASSISTANT - SENIOR NURSE COORDINATOR	1	0.10	959	95.23
NON-CERTIFIED NURSE ASSISTANT / AIDE	2	0.20	961	95.43
NURSE PRACTICE EDUCATOR/STAFF DEVELOPMENT COORDINATOR	12	1.19	973	96.62
PROGRAM DIRECTOR (HOMESTEAD, PROGRESSION, TCU)	3	0.30	976	96.92
SCHEDULER	6	0.60	982	97.52
ADMINISTRATIVE ASSISTANT/UNIT CLERK/RECEPTIONIST	17	1.69	999	99.21
FLOOR TECHNICIAN/HOUSEKEEPER/HOUSEKEEPER AIDE/LAUNDRY AIDE	1	0.10	1000	99.31
RESIDENT CARE / SERVICE COORDINATOR	7	0.70	1007	100

EM: R still works in short/long term care as prior wave				
RD_CARE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	963	95.63	963	95.63
NO	44	4.37	1007	100

EM: R works in short- or long-term care				
RD_CARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SHORT TERM CARE	171	16.98	171	16.98
LONG TERM CARE	559	55.51	730	72.49
BOTH	277	27.51	1007	100

EM: R's calculated tenure at company is correct				
RD_TEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	954	94.74	954	94.74
NO	53	5.26	1007	100

EM: Work schedule at this job				
RD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	41	4.07	41	4.07
REGULAR DAYTIME SCHEDULE	576	57.20	617	61.27
REGULAR EVENING SHIFT	297	29.49	914	90.77
REGULAR NIGHT SHIFT	24	2.38	938	93.15
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	41	4.07	979	97.22
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	12	1.19	991	98.41
OTHER (SPECIFY)	16	1.59	1007	100

Work Schedule, other specify incl: CONSTRUCTED				
CVRD_SCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VARIABLE SCHEDULE (ONE THAT CHANGES FROM DAY TO DAY)	45	4.47	45	4.47
REGULAR DAYTIME SCHEDULE	577	57.30	622	61.77
REGULAR EVENING SHIFT	298	29.59	920	91.36

REGULAR NIGHT SHIFT	24	2.38	944	93.74
ROTATING SHIFT (ONE THAT CHANGES REGULARLY FROM DAYS TO EVENINGS OR NIGHTS)	43	4.27	987	98.01
SPLIT SHIFT (ONE CONSISTING OF TWO DISTINCT PERIODS EACH DAY)	12	1.19	999	99.21
LONG/DOUBLE SHIFTS (INCLUDES CONDENSED WORK WEEK, WEEKEND WORKERS WHO GENERALLY WORK 12 HOUR SHIFTS)	8	0.79	1007	100

EM: Work or take work-related calls at home				
RD_WAH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	82	8.14	82	8.14
NO	925	91.86	1007	100

EM: Ever work after 6 pm or before 8 am incl taking calls				
RD_OT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: Time worked when R works weekend days/shifts				
RD_WEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	92	9.14	92	9.14
FULL WEEKEND DAY OR SHIFT	905	89.87	997	99.01
ABOUT HALF A DAY OR SHIFT	8	0.79	1005	99.80
ONLY AN HOUR OR TWO	2	0.20	1007	100

EM: R has second job outside company				
RD_2JOB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	173	17.18	173	17.18
NO	834	82.82	1007	100

EM: Current annual personal income (Gross)				
RD_PINC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1007	100	1007	100

EM: Current annual personal income (Gross)				
RD_PINC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	5	0.50	5	0.50
-4	22	2.19	27	2.68
LESS THAN 4,999	6	0.60	33	3.28
5,000 - 9,999	3	0.30	36	3.58
10,000 - 14,999	31	3.08	67	6.65
15,000 - 19,999	78	7.75	145	14.40
20,000 - 24,999	167	16.58	312	30.98
25,000 - 29,999	165	16.39	477	47.37
30,000 - 34,999	109	10.82	586	58.19
35,000 - 39,999	88	8.74	674	66.93
40,000 - 44,999	74	7.35	748	74.28
45,000 - 49,999	53	5.26	801	79.54
50,000 - 54,999	62	6.16	863	85.70
55,000 - 59,999	41	4.07	904	89.77
MORE THAN 60,000	103	10.23	1007	100

R is also an employee's spouse				
EV_SPEMPflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1000	99.31	1000	99.31
1	7	0.70	1007	100

Section 2: Family Demographics

Page last updated: 01/07/2014

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FAMILY DEMOGRAPHICS

DESCRIPTION

Several questions are asked of employees about their spouse/partner and children. In this section, the CAPI program determines which child the employees should answer questions about later in the interview, by first choosing a child aged 10-17. If the employee does not have a child aged 10-17, then the program will pick a child aged 6-9 or 3-5. Childless employees are asked a separate set of questions later in the interview. In addition, employees without spouses or partners will be asked questions about relationship expectations rather than the spouse and strain questions.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

(FD_INT)

The next set of questions will ask some questions about your current family situation and individual family members.

Variable Name	Item text	Reverse-coded	Subscale
FD_MAR	Are you currently married or do you have a permanent romantic partner that lives with you? Married 1 Yes, currently married Living 2 Yes, currently living with romantic partner No 3 No		
FD_TMARy	How long have you been married to or living with your [Spouse/Partner]? YEARS		
FD_TMARm	How long have you been married to or living with your [Spouse/Partner]? MONTHS		
FD_SGEN	What is your [Spouse/Partner]'s gender? Male 1 MALE Female 2 FEMALE		
FD_SEDU	What is the highest grade your [Spouse/Partner] completed? G1_8 1. Grade 1 through 8 G9_11 2. Grade 9 through 11 (some high school) G12_GED 3. Grade 12 or GED (high school graduate) Col1_3 4. College 1 - 3 years (some college or technical school) Col4OrMore 5. College 4 years or more (college grad.)		
FD_SWRK1	Does your [Spouse/Partner] currently have a full or part time job? Yes 1 YES No 2 NO		
FD_SWRK2	About how many hours does your [Spouse/Partner] work in a typical week? HOURS		
FD_SWRK3	What is the main reason your Spouse/partner does not have a full or part time job? unem 1 Unemployed (e.g. on layoff/unable to find work) own 2 Own medical reason cgless18 3 Primary care provider for child under 18 cgelder 4 Primary care for elder (parents or in-laws) cgotehr 5 Primary care for other adult (spouse or sibling or disabled child over 18, friend or non-relative over 18) school 6 School/training retired 7 Retired other 8 Other (specify)		
FD_SWRKs	Specify other:		
FD_CNUM	How many children live in your home for 4 or more days a week?		

FD_CD2_1 Thru FD_CD2_20	What is [Child]'s age?		
FD_CD3_1 Thru FD_CD3_20	What is [Child]'s gender? Male 1 MALE Female 2 FEMALE		
FD_CD4_1 Thru FD_CD4_20	Are you [Child]'s parent or legal guardian? Yes 1 YES No 2 NO		
FD_CD6_1 Thru FD_CD6_20	Does [Child] have a developmental disability, physical health problem, or long-term serious mental health problem? Yes 1 YES No 2 NO		
FD_COUT	How many children do you have that do not live in your home?		
CONFIRM	PLEASE GO BACK AND CONFIRM THE CHILD ROSTER INFORMATION. THE SELECTION ALGORITHM WILL RUN NEXT AND IT WILL BE RUN ONLY ONE TIME. PLEASE MAKE SURE EVERYTHING IS CORRECT. IF IT IS CORRECT, ANSWER YES TO CONTINUE. 1 = YES 2 = NO		
FD_HCEN	How many people total currently live in your household?		
RC_EL2a	For our study, we are interested in learning more about your relationship with ^tFTchild. We have chosen this child based on ^tHisHer age, and would like to ask you some questions about your relationship with this child. Also, if ^tFTchild is willing, your family is eligible to participate in another part of our study that would involve a home interview with ^tHimHer. The home interview would include verbally answering survey questions and providing some basic health measures, including blood pressure, height, and weight, like you are doing today. We are not asking for your consent now, just your sense of whether ^tFTchild would be willing and able to participate in a forty-five minute home interview and health measures. Do you think ^tFTchild would be willing and able to participate? PLEASE CONFIRM WITH RESPONDENT THAT CHILD IS NOT A FOSTER CHILD.		

	PLEASE CODE FOSTER CHILD AS A "NO" RESPONSE 1 = YES 2 = NO		
RC_EL2b	For our study, we are interested in learning more about your relationship with ^tFTchild. We have chosen this child based on ^tHisHer age, and will ask you more questions about your relationship with this child later in our interview. Because of ^tHisHer age, your family is eligible to participate in another part of our study and that would involve a home interview with ^tFTchild. The home interview would include ^tFTchild verbally answering survey questions and providing some basic health measures, including blood pressure, height, and weight, like you are doing today. Earlier in the interview, you identified that ^tFTchild had a developmental disability or a serious long-term physical or mental health problem. We are not asking for your consent now, just your sense of whether ^tFTchild would be willing and able to participate in a forty-five minute home interview and health measures given ^tHisHer condition. Do you think ^tFTchild would be willing and able to participate? PLEASE CONFIRM WITH RESPONDENT THAT CHILD IS NOT A FOSTER CHILD. PLEASE CODE FOSTER CHILD AS A "NO" RESPONSE 1 = YES 2 = NO		
RC_EL3a_1 through RC_EL3a_10	As an alternate, would ^tFTchild be able to participate? PLEASE CONFIRM WITH RESPONDENT THAT CHILD IS NOT A FOSTER CHILD. PLEASE CODE FOSTER CHILD AS A "NO" RESPONSE 1 = YES 2 = NO		
RC_EL3b_1 through RC_EL3b_10	Earlier in the interview, you also identified that ^tFTchild had a developmental disability or a serious long-term physical or mental health problem. As an alternate, do you think ^tFTchild would be able to participate given ^tHisHer condition? PLEASE CONFIRM WITH RESPONDENT THAT		

	CHILD IS NOT A FOSTER CHILD. PLEASE CODE FOSTER CHILD AS A "NO" RESPONSE 1 = YES 2 = NO		
RC_EL4	Alright. I will now begin asking you questions about ^tFTchild. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
RC_EL5	That's just fine. I would still like to ask you some questions about your relationship with ^FTchild. Let's begin. 1 = Continue		

ITEM VALUES

SCORING OF SCALE

FD_TMARM2Y = FD_TMARM/12 ;
CVFD_TMARYRS = SUM(OF FD_TMARY FD_TMARM2Y) ;
CVFD_TOTNCH = SUM(OF FD_CNUM FD_COUT) ;

LABEL

FD_TMARM2Y = 'EM: Months part of years married/living w partner converted to years'
CVFD_TMARYRS = 'EM6M: HOW LONG R MARRIED/LIVING W/ PARTNER (YEARS): CONSTRUCTED'
CVFD_TOTNCH = 'EM6M: TOTAL # OF CHILDREN (IN/OUT OF HOME): CONSTRUCTED';

* 'cvrc_swrks' is constructed with 2 new reasons

VALUE cvrc_swrks

-4 = 'Dontknow'

-7 = 'Refusal'

1 = 'unemployed'

2 = 'Own medical reason'

3 = 'Primary care provider for child under 18'

4 = 'Primary care for older (parents or in-laws)'

5 = 'Primary care for other adult (spouse or sibling or disabled child over 18, friend, or non-realitive over 18)'

6 = 'School/training'

7 = 'Retired'

8 = 'Other (specify)'

9 = 'Homemaker / preference'

10 = 'Legal reasons';

cvrc_swrks = FD_SWRK3;

Recode specific responses in FD_SWRKs by cases;

```
LABEL cvrc_swrks      ='REASON SPOUSE DOES NOT WORK- Newly constructed to include preference and legal reason';
```

```
/* CREATE FLAGS FOR CASES THAT SHOULD HAVE BEEN CODED AS EMPLOYED */
```

```
cvrc_swrksFLAG = cvrc_swrksFLAG1;
```

```
LABEL cvrc_swrksFLAG ='REASON SPOUSE DOES NOT WORK_ self-employed FLAG_when FD_SWRK1 is 2(unemployed) but in constructed variable (CV) is .(treated as employed or missing);
```

```
CVFD_SWRK1 = FD_SWRK1;
```

```
if cvrc_swrksFLAG > 0 then CVFD_SWRK1 = 1;
```

```
LABEL CVFD_SWRK1 ='Spouse employed_newly constructed including cases that should have been coded as employed';run;
```

* 'cvrc_cdrace' is constructed to indicate target child race including Hispanic and more than 1 race.

```
VALUE cvrc_cdrace
```

```
-4 ='Dontknow'
```

```
-7 ='Refusal'
```

```
1 = 'White, non-hispanic'
```

```
2 = 'American Indian or Alaskan Native'
```

```
3 = 'Black or African American, non-Hispanic'
```

```
4 = 'Asian Indian'
```

```
5 = 'Other Asian'
```

```
6 = 'Other Pacific Islander'
```

```
7 = 'Some other race'
```

```
8 = 'Hispanic'
```

```
9 = 'More than one race';
```

```
cvrc_cdrace = rc_cdr_1;
```

```
recode multiple races to 9;
```

```
if rc_cdr_2 ne . or rc_cdr_3 ne . then cvrc_cdrace = 9;
```

```
recode hispanic to value of 8;
```

```
if rc_cdh1 = 1 then cvrc_cdrace = 8;
```

```
recode other specific cases;
```

*create flags to identify cases when the original race category is 7 but in constructed variable (CV) is something else.

```
if RC_CDR_1 NE . then CVRC_CDRACEBflag = CVRC_CDRACE_B ne RC_CDR_1 ;
```

```
CVRC_CDRACE = CVRC_CDRACE_B ;
```

```
CVRC_CDRACEflag = CVRC_CDRACE ne CVRC_CDRACE_B ;
```

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LABEL
```

CVRC_CDRA**C**_B = 'Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED'
 CVRC_CDRA**C**EBflag = 'Race recoded to s.th other than 1st reported race: CONSTRUCTED'
 CVRC_CDRA**C** = "LATEST WAVE'S RECODED RACE: CONSTRUCTED"
 CVRC_CDRA**C**EBflag = "CVRC_CDRA**C** is different from own-wave's recoded Race"

if RC_CDR_1 NE . then CVRC_CDRA**C**EBflag = CVRC_CDRA**C**_B ne RC_CDR_1 ;
 CVRC_CDRA**C** = CVRC_CDRA**C**_B ;
 CVRC_CDRA**C**EBflag = CVRC_CDRA**C** ne CVRC_CDRA**C**_B ;

LABEL

CVRC_CDRA**C**_B = 'Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED'
 CVRC_CDRA**C**EBflag = 'Race recoded to s.th other than 1st reported race: CONSTRUCTED'
 CVRC_CDRA**C** = "LATEST WAVE'S RECODED RACE: CONSTRUCTED"
 CVRC_CDRA**C**EBflag = "CVRC_CDRA**C** is different from own-wave's recoded Race"

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

For 2.0 sites and beyond, we also asked questions about the child's race and ethnicity. These questions are asked in Section 7: Family Measures, however. Wording of FD_CD6 was also changed.

Removed RC_EL2A, RC_EL2b, RC_EL3a_1-RC_EL3a10, RC_EL_3b1-RC_EL_3b10, RC_EL4, AND RD_EL5

Added May 2010: MAR_CK was added to determine if a spouse/partner is living with the respondent for interview eligibility. There were cases involving a spouse temporarily living apart from the employee (e.g., spouse in India for extended period, spouse in jail, spouse in another part of the country) and therefore unable to do the spouse/partner interview. If FD_MAR = 2 or MAR_CK = 1, we spawn spouse/partner case. If FD_MAR = 1 or 2, we ask the spouse/partner relationship questions.

NOTE: In June 2010, we began recruiting 9 year old children for the home interviews and daily diaries, so in choosing the target child, we first asked parents if they had a child between the ages of 9 and 17.

Items

Variable Name	Item text	Reverse-coded	Subscale
RC_EL1	For our study, we are interested in learning more about your relationship with ^tFTchild. We have chosen this child based on ^tHisHer age and would like to now ask some questions about your relationship with ^tFTchild.		

	PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
RC_CDH1	Is [Target Child] Hispanic or Latino/a? 1 = Yes 2 = No		
RC_CDH2	Which of the following best describes [Target Child]? 1 = Mexican/Mexican American/Chicano 2 = Cuban 3 = Puerto Rican 4 = Central American 5 = South American 6 = Other (Specify)		
RCCDH2s	Specify:		
RC_CDR	How would you describe [Target Child]'s race? 1 = White 2 = American Indian or Alaskan Native 3 = Black or African American 4 = Asian Indian 5 = Other Asian 6 = Other Pacific Islander 7 = Some Other Race		
RC_CDRs	Specify:		
FD_CD6	Does [Target Child] have a developmental or learning disability, or a physical, mental, or diagnosed behavior problem?		
MAR_CK	Does this person currently live with you? 1 = Yes 2 = No		

SCORING OF SCALE

CHANGES FOR 6-MONTH FOLLOWUP

Description

For the 6 month interview, many demographic questions were not repeated, but rather were worded in such a way to verify the demographic information from the baseline interview.

Instructions

No changes.

Items

[Given the embedded skip patterns, to limit confusion all family demographic items asked at 6 months are listed below.]

The next set of questions will ask some questions about your current family situation and individual family members.

Variable Name	Item text	Reverse-coded	Subscale
FD_MAR1b	When we last interviewed you, you mentioned living with a spouse or romantic partner. Is [name] still living with you as your spouse or romantic partner? Married 1 Yes, currently married Living 2 Yes, currently living with romantic partner No 3 No		
FD_MAR1c	The last time we spoke with you, you said you were [answer to baseline FD_MAR]. Is this still correct? Yes 1 YES No 2 NO		
FD_MAR2	Are you currently married or do you have a permanent romantic partner that lives with you? Married 1 Yes, currently married Living 2 Yes, currently living with romantic partner No 3 No		
FD_TMAR2	Last time we spoke you said that you had been living with your spouse/partner for [time reported living with spouse/partner in baseline]. Because [time since last interview] has passed since your last interview, you have been married for [estimated years married]. Is this correct? Yes 1 YES No 2 NO		
FD_TMARy	How long have you been married to or living with your [Spouse/Partner]? YEARS		
FD_TMARm	How long have you been married to or living with your [Spouse/Partner]? MONTHS		
FD_SGEN2	Last time you said that your [Spouse/Partner]'s gender was [gender reported at baseline interview]. Is this still correct? Yes 1 YES No 2 NO		
FD_SGEN	What is your [Spouse/Partner]'s gender? Male 1 MALE		

	Female 2 FEMALE		
FD_SEDU2	Last time you said that the highest grade your [Spouse/Partner] completed was [grade reported at baseline interview]. Is this still correct? Yes 1 YES No 2 NO		
FD_SEDU	What is the highest grade your [Spouse/Partner] completed? G1_8 1. Grade 1 through 8 G9_11 2. Grade 9 through 11 (some high school)` G12_GED 3. Grade 12 or GED (high school graduate) Col1_3 4. College 1 - 3 years (some college or technical school) Col4OrMore 5. College 4 years or more (college grad.)		
FD_SWRK5	Last time you said that your [Spouse/Partner] currently had a full or part time job. Is this still correct? Yes 1 YES No 2 NO		
FD_SWRK1	Does your [Spouse/Partner] currently have a full or part time job? Yes 1 YES No 2 NO		
FD_SWRK4	Has your [Spouse/Partner] changed jobs since the last time we spoke? Yes 1 YES No 2 NO		
FD_SWRK6	Last time you said that your [Spouse/Partner] worked [hours reported at baseline interview] hours a week. Is this still correct? Yes 1 YES No 2 NO		
FD_SWRK2	About how many hours does your [Spouse/Partner] work in a typical week? HOURS		
FD_SWRK7	Last time we spoke you said that the main reason that your [Spouse/Partner] did not have a full time or part time job was [reason reported at baseline interview]. Is this still correct? Yes 1 YES No 2 NO		
FD_SWRK3	What is the main reason your Spouse/partner does not have a full or part time job? unem 1 Unemployed (e.g. on layoff/unable to		

	own cgless18 cgender cgotehr school retired other	find work) 2 Own medical reason 3 Primary care provider for child under 18 4 Primary care for elder (parents or in-laws) 5 Primary care for other adult (spouse or sibling or disabled child over 18, friend or non-relative over 18) 6 School/training 7 Retired 8 Other (specify)		
FD_SWRKs	Specify other:			
FD_CNUM2	The last time we spoke, you said [number of children reported living at home in baseline interview] lived in your home for 4 or more days a week? Has this changed? Yes 1 YES No 2 NO			
FD_CNUM	How many children live in your home for 4 or more days a week?			
FD_CD2_1 Thru FD_CD2_20	Confirming [Child]'s age reported at baseline interview.			
FD_CD3_1 Thru FD_CD3_20	Confirming [Child]'s gender reported at baseline interview. Male 1 MALE Female 2 FEMALE			
FD_CD4_1 Thru FD_CD4_20	Confirming that the employee is [Child]'s parent or legal guardian? Yes 1 YES No 2 NO			
FD_CD6_1 Thru FD_CD6_20	Does [Child] have a developmental disability, physical health problem, or long-term serious mental health problem? Yes 1 YES No 2 NO			
CONFIRM	PLEASE GO BACK AND CONFIRM THE CHILD ROSTER INFORMATION. THE SELECTION ALGORITHM WILL RUN NEXT AND IT WILL BE RUN ONLY ONE TIME. PLEASE MAKE SURE EVERYTHING IS CORRECT. IF IT IS CORRECT, ANSWER YES TO CONTINUE.			

	1 = YES 2 = NO		
FD_COUT2	Do you still have [number of children reported not living in home at baseline interview] children that do not live in your home? Yes 1 YES No 2 NO		
FD_COUT	How many children do you have that do not live in your home?		
FD_HCEN	How many people total currently live in your household?		
RC_EL1	For our study, we are interested in learning more about your relationship with ^tFTchild. We have chosen this child based on ^tHisHer age and would like to now ask some questions about your relationship with ^tFTchild. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
RC_CDH1	Is [Target Child] Hispanic or Latino/a? Yes 1 YES No 2 NO		
RC_CDH2	Which of the following best describes [Target Child]? 1 = Mexican/Mexican American/Chicano 2 = Cuban 3 = Puerto Rican 4 = Central American 5 = South American 6 = Other (Specify)		
RCCDH2s	Specify:		
RC_CDR	How would you describe [Target Child]'s race? 1 = White 2 = American Indian or Alaskan Native 3 = Black or African American 4 = Asian Indian 5 = Other Asian 6 = Other Pacific Islander 7 = Some Other Race		
RC_CDRs	Specify:		

Scoring of Scale

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

TOMO ITEM STATISTICS

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARy	Years married to spouse	653	15.85 (9.88)	15	10	0	50	.49	-.42
FD_TMARm	Months married to spouse	650	3.61 (3.80)	3	0	0	11	.57	-1.11
FD_SWRK2	Hours spouse works in a typical week	488	40.56 (13.60)	40	40	2	80	-.49	.57
FD_CNUM	Number of children in your home for 4 or more days/week	823	.99 (1.08)	1	0	0	8	1.20	3.05
FD_CD2_1	Age of child	456	12.60 (7.30)	12	8	0	35	.45	-.28
FD_CD2_2	Age of child	267	8.88 (5.73)	8	3	0	32	.73	.43
FD_CD2_3	Age of child	53	8.30 (6.32)	7	3	0	29	1.16	1.47
FD_CD2_4	Age of child	14	7.43 (4.11)	7.5	3	2	17	.74	.85
FD_CD2_5	Age of child	4	5.75 (3.69)	6	6	1	10	-.40	1.59
FD_CD2_6	Age of child	3	5.33 (1.53)	5	.	4	7	.94	.
FD_CD2_7	Age of child	2	3.50 (2.12)	3.5	.	2	5	.	.
FD_CD2_8	Age of child	1	1 (n/a)	1	1	1	1	.	.
FD_COUT	Number of children do not live together	801	.66 (1.08)	0	0	0	6	1.82	3.32
FD_HCEN	Number of people live together	823	2.94 (1.35)	3	2	1	14	1.32	6.37
RC_AGE	Target child age	344	10.49 (3.29)			3	17		

Currently married or have a permanent romantic partner				
FD_MAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	612	74.36	612	74.36
2	41	4.98	653	79.34
3	170	20.66	823	100.00

Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	223	34.15	223	34.15

2	430	65.85	653	100.00

Highest grade spouse/partner completed				
FD_MAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	4	0.61	4	0.61
3	73	11.21	77	11.83
4	161	24.73	238	36.56
5	413	63.44	651	100.00

Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24	15.09	24	15.09
2	15	9.43	39	24.53
3	62	38.99	101	63.52
4	2	1.26	103	64.78
6	9	5.66	112	70.44
7	20	12.58	132	83.02
8	27	16.98	159	100.00
1	24	15.09	24	15.09

Reason Spouse does not have full or part time job (constructed variable to include preference and legal reason)				
cvrc_swrks	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1. UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	24	15.29	24	15.29
2. OWN MEDICAL REASON	16	10.19	40	25.48
3. PRIMARY CARE PROVIDER FOR CHILD UNDER 18	66	42.04	106	67.52
4. PRIMARY CARE FOR OLDER (parents in laws)	2	1.27	108	68.79
5. PRIMARY CARE FOR OTHER ADULT (spouse or sibling or disabled child over 19, friend, or non-relative over 18)	1	0.64	109	69.43
6. SCHOOL / TRAINING	9	5.73	118	75.16
7. RETIRED	21	13.38	139	88.54
8. OTHER	6	3.82	145	92.36
9. HOMEMAKER/PREFERENCE	2	1.27	147	93.63
10. LEGAL REASONS	10	6.37	157	100.00
Frequency Missing = 666				

REASON SPOUSE DOES NOT WORK_ self-employed FLAG_when FD_SWRK1 is 2(unemployed)but in constructed variable (CV) is .(treated as employed or missing)				
cvrc_swrksFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00
4	161	24.73	238	36.56
5	413	63.44	651	100.00

S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	170	20.66	170	20.66
-7	1	0.12	171	20.78
1	494	60.02	665	80.80
2	158	19.20	823	100

Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible				
CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	665	80.80	665	80.80
Refusal	1	0.12	666	80.92
UNEMPLOYED	24	2.92	690	83.84
OWN MEDICAL REASON	16	1.94	706	85.78
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	66	8.02	772	93.80
PRIMARY CARE FOR OLDER (PARENTS OR IN-LAWS)	2	0.24	774	94.05
PRIMARY CARE FOR OTHER ADULT (SPOUSE OR SIBLING OR DISABLED CHILD OVER 18, FRIEND, OR NON-REALTIVE OVER 18)	1	0.12	775	94.17
SCHOOL/TRAINING	9	1.09	784	95.26
RETIRED	21	2.55	805	97.81
OTHER (SPECIFY)	6	0.73	811	98.54
HOMEMAKER / PREFERENCE	2	0.24	813	98.79
LEGAL REASONS	10	1.22	823	100

SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	170	20.66	170	20.66
0	652	79.22	822	99.88
1	1	0.12	823	100

S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	170	20.66	170	20.66
-7	1	0.12	171	20.78
1	494	60.02	665	80.80
2	158	19.20	823	100

Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	220	48.25	220	48.25
2	236	51.75	456	100.00

Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	135	50.56	135	50.56
2	132	49.44	267	100.00

Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	30	56.60	30	56.60
2	23	43.40	53	100.00

Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8	57.14	8	57.14
2	6	42.86	14	100.00

Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

1	2	50.00	2	50.00
2	2	50.00	4	100.00

Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	33.33	1	33.33
2	2	66.67	3	100.00

Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	50.00	1	50.00
2	1	50.00	2	100.00

Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

Target child's Gender				
TC_GENDER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	164	47.67	164	47.67
2	180	52.33	344	100.00

R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	398	97.07	398	97.07
2	12	2.93	410	100.00

R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	251	95.80	251	95.80
2	11	4.20	262	100.00

R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	47	92.16	47	92.16
2	4	7.84	51	100.00

R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13	92.86	13	92.86
2	1	7.14	14	100.00

R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	100.00	4	100.00

R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3	100.00	3	100.00

R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	100.00	2	100.00

R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	38	8.33	38	8.33
2	418	91.67	456	100.00

Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	4.49	12	4.49
2	255	95.51	267	100.00

Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	4.49	12	4.49
2	255	95.51	267	100.00

Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	14.29	2	14.29
2	12	85.71	14	100.00

Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	25.00	1	25.00
2	3	75.00	4	100.00

Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	3	100.00	3	100.00

Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	100.00	2	100.00

Child has disability/behavior problem				
FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00

Is ^Ftchild Hispanic or Latino/a?				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	27	8.52	27	8.52
2	290	91.48	317	100.00

Which of the following best describes ^Ftchild?				
RC_CDH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15	57.69	15	57.69
2	1	3.85	16	61.54
3	2	7.69	18	69.23
5	1	3.85	19	73.08
6	7	26.92	26	100.00

Which of the following best describes ^Ftchild?				
RC_CDH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15	57.69	15	57.69

Target Child's RACE – "White"				
rc1RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	195	100.00	195	100

Target Child's RACE – "American Indian or Alaskan Native"				
rc2RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	100.00	2	100

Target Child's RACE – "Black or African American"				
Rc3RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8	100.00	8	100.00

Target Child's RACE – "Asian Indian"				
Rc4RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	72	100.00	72	100

Target Child's RACE – "Other Asian"				
Rc5RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	30	100.00	30	100

Target Child's RACE – "Other Pacific Islander"				
Rc6RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	100.00	4	100

Target Child's RACE – "Some Other Race"				
Rc7RC_CDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	20	100.00	20	100

Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	195	61.71	195	61.71
3	6	1.90	201	63.61
4	71	22.47	272	86.08
5	26	8.23	298	94.30
6	2	0.63	300	94.94
7	16	5.06	316	100.00
1	195	61.71	195	61.71

Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	14.29	2	14.29
3	2	14.29	4	28.57
4	1	7.14	5	35.71
5	4	28.57	9	64.29
6	1	7.14	10	71.43
7	4	28.57	14	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRACEBflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	506	61.48	506	61.48
0	272	33.05	778	94.53
1	45	5.47	823	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	481	58.45	481	58.45
WHITE, NON-HISPANIC	177	21.51	658	79.95
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.12	659	80.07
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	6	0.73	665	80.80
ASIAN INDIAN	76	9.24	741	90.04
OTHER ASIAN	29	3.52	770	93.56
OTHER PACIFIC ISLANDER	3	0.37	773	93.93
SOME OTHER RACE	1	0.12	774	94.05
HISPANIC	34	4.13	808	98.18
MORE THAN ONE RACE	15	1.82	823	100

CVRC_CDRACE is different from own-wave's recoded Race				
CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	798	96.96	798	96.96

1	25	3.04	823	100

Does this person currently live with you				
MAR_CHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	160	100	160	100

SPOUSE SURVEY PARTICIPATION: CONSTRUCTED				
EV_SPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	455	69.68	455	69.68
2	198	30.32	653	100

CHILD SURVEY PARTICIPATION: CONSTRUCTED				
EV_CHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	148	71.15	148	71.15
2	60	28.85	208	100

COMPUTED VARIABLES

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMAR2Y	Months part of years married/living w partner converted to years	650	0.30 (0.32)	0.25	0.00	0.00	0.92	0.57	-1.11
CVFD_TMARYRS	How long married/living with partner (years)	653	15.15 (9.88)	15.00	10.00	0.08	50.0	0.49	-0.43
CVFD_TOTNCH	Total # of children	823	1.63 (1.35)	2.00	2.00	0	9	0.96	2.14

TOMO 6 MONTHS

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARy	Years married to spouse	578	16.30 (10.09)	15	11	0	50	.45	-.49
FD_TMARM	Months married to spouse	578	5.61 (3.17)	6	7	0	11	-.20	-.77
FD_SWRK2	Hours spouse works in a typical week	414	39.37 (14.18)	40	40	1	80	-.59	.35

FD_CNUM	Number of children in your home for 4 or more days/week	717	.96 (1.07)	1	0	0	9	1.44	5.22
FD_CD2_1	Age of child	397	12.93 (7.47)	12	8	0	35	.46	-.27
FD_CD2_2	Age of child	240	9.45 (6.17)	8	6	0	33	.77	.32
FD_CD2_3	Age of child	46	8.61 (6.81)	7	4	0	29	1.05	.92
FD_CD2_4	Age of child	12	8.75 (7.89)	7	4	0	28	1.47	2.28
FD_CD2_5	Age of child	5	8.60 (10.06)	7	-	0	25	1.36	1.89
FD_CD2_6	Age of child	2	6.50 (2.12)	6.5	-	5	8	-	-
FD_CD2_7	Age of child	2	4.00 (1.41)	4	-	3	5	-	-
FD_CD2_8	Age of child	1	2.00 (n/a)	2	2	2	2	-	-
FD_CD2_9	Age of Child	1	0 (n/a)	0	0	0	0	-	-
FD_COUT	Number of children do not live together	717	.66 (1.09)	0	0	0	6	1.85	3.52
FD_HCEN	Number of people live together	717	2.91 (1.28)	3	2	1	11	.85	2.34
RC_AGE	Target child age	295	10.93 (3.97)	11	8	1	18	-0.10	-0.91

EM: R still living with same S/P from 6 mo ago				
FD_MAR1b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	547	95.13	547	95.13
2	25	4.35	572	99.48
3	3	0.52	575	100.00

EM: R still not married / not living w partner				
FD_MAR1c	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	136	95.77	136	95.77
2	6	4.23	142	100.00

EM: R currently married / living w partner				
FD_MAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	549	76.57	549	76.57
2	29	4.04	578	80.61
3	139	19.39	717	100.00

EM: Time married/living w partner based on last interview is correct				
FD_TMAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	485	85.24	485	85.24
2	84	14.76	569	100.00

EM: S/P's gender recorded in last interview is correct				
FD_SGEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	572	100.00	572	100.00
2	84	14.76	569	100.00

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	195	33.74	195	33.74
2	383	66.26	578	100.00

EM: S/P's education completed in last interview is correct				
FD_SEDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	566	99.30	566	99.30
2	4	0.70	570	100.00

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	4	0.69	4	0.69
3	63	10.92	67	11.61
4	140	24.26	207	35.88
5	370	64.12	577	100.00

EM: S/P's work status recorded in last interview is correct				
FD_SWRK5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	545	95.45	545	95.45
2	26	4.55	571	100.00

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	445	76.99	445	76.99
2	133	23.01	578	100.00

EM: Reason S/P did not have full/part time job in last interview is correct				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	22	16.54	22	16.54
2	13	9.77	35	26.32
3	56	42.11	91	68.42
4	2	1.50	93	69.92
6	6	4.51	99	74.44
7	17	12.78	116	87.22
8	17	12.78	133	100.00
1	22	16.54	22	16.54

EM: S/P changed jobs since last interview				
FD_SWRK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42	9.91	42	9.91
2	382	90.09	424	100.00

EM: Hours per week S/P works recorded in last interview is correct				
FD_SWRK6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	332	87.60	332	87.60
2	47	12.40	379	100.00

EM: Reason S/P did not have full/part time job in last interview is correct				
FD_SWRK7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	100	99.01	100	99.01
2	1	0.99	101	100.00

EM: Specify Other				
FD_SWRKs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	17	2.37	17	2.37
Missing	700	97.63	717	100.00

EM: Specify Other				
FD_SWRKs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	17	2.37	17	2.37
Missing	700	97.63	717	100.00

Reason Spouse does not have full or part time job (constructed variable to include preference and legal reason)				
cvrc_swrk	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	17	2.37	17	2.37
1. UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	22	16.79	22	16.79
2. OWN MEDICAL REASON	15	11.45	37	28.24
3. PRIMARY CARE PROVIDER FOR CHILD UNDER 18	57	43.51	94	71.76
4. PRIMARY CARE FOR OLDER (parents in laws)	2	1.53	96	73.28
5. PRIMARY CARE FOR OTHER ADULT (spouse or sibling or disabled child over 19, friend, or non-relative over 18)	0	0	96	73.28
6. SCHOOL / TRAINING	6	4.58	102	77.86
7. RETIRED	17	12.98	119	90.84
8. OTHER	1	0.76	120	91.60
9. HOMEMAKER/PREFERENCE	6	4.58	126	96.18
10. LEGAL REASONS	5	3.82	131	100.00
Frequency Missing = 586				

REASON SPOUSE DOES NOT WORK_ self-employed FLAG_when FD_SWRK1 is 2(unemployed) but in constructed variable (CV) is .(treated as employed or missing)				
cvrc_swrksFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	716	99.86	716	99.86
1.	1	0.14	717	100.00

EM6M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	139	19.39	139	19.39
1	445	62.06	584	81.45
2	133	18.55	717	100

EM6M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED				
CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	584	81.45	584	81.45
Refusal	2	0.28	586	81.73
UNEMPLOYED	22	3.07	608	84.80
OWN MEDICAL REASON	15	2.09	623	86.89
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	57	7.95	680	94.84
PRIMARY CARE FOR OLDER (PARENTS OR IN-LAWS)	2	0.28	682	95.12
SCHOOL/TRAINING	6	0.84	688	95.96
RETIRED	17	2.37	705	98.33
OTHER (SPECIFY)	1	0.14	706	98.47
HOMEMAKER / PREFERENCE	6	0.84	712	99.30
LEGAL REASONS	5	0.70	717	100

EM6M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = ''				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	139	19.39	139	19.39
0	578	80.61	717	100

EM: Number children living in home 4 or more days/week has changed since last interview				
FD_CNUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	75	10.46	75	10.46
2	642	89.54	717	100.00

EM: R has same number of children not living in home as did in last interview				
FD_COUT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	676	94.28	676	94.28
2	41	5.72	717	100.00

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	197	49.62	197	49.62
2	200	50.38	397	100.00

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	122	50.83	122	50.83
2	118	49.17	240	100.00

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24	52.17	24	52.17
2	22	47.83	46	100.00

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7	58.33	7	58.33
2	5	41.67	12	100.00

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	20.00	1	20.00
2	4	80.00	5	100.00

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	50.00	1	50.00
2	1	50.00	2	100.00

EM: Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	50.00	1	50.00
2	1	50.00	2	100.00

EM: Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

EM: Child's Gender				
FD_CD3_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	342	97.44	342	97.44
2	9	2.56	351	100.00

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	223	96.12	223	96.12
2	9	3.88	232	100.00

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42	95.45	42	95.45

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	4.55	44	100.00

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11	100.00	11	100.00

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	100.00	4	100.00

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	100.00	2	100.00

EM: R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	100.00	2	100.00

EM: R is child's parent or legal guardian				
FD_CD4_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

EM: R is child's parent or legal guardian				
FD_CD4_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	40	10.10	40	10.10
2	356	89.90	396	100.00

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10	4.18	10	4.18
2	229	95.82	239	100.00

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	2.22	1	2.22
2	44	97.78	45	100.00

EM: Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	8.33	1	8.33
2	11	91.67	12	100.00

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	20.00	1	20.00
2	4	80.00	5	100.00

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	100.00	2	100.00

EM: Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	100.00	2	100.00

EM: Child has disability/behavior problem				
FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00

EM: Child has disability/behavior problem				
FD_CD6_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00

EM: Tgt child is Hispanic or Latino/a				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6	9.52	6	9.52
2	57	90.48	63	100.00

EM: Which of the following best describes Tgt child?				

RC_CDH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	66.67	4	66.67
3	1	16.67	5	83.33
6	1	16.67	6	100.00

EM: Specify:				
RCCDH2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SOUTH AND CENTRAL AMERICAN	1	100.00	1	100.00

EM: Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	16	66.67	16	66.67
2	1	4.17	17	70.83
4	4	16.67	21	87.50
5	2	8.33	23	95.83
7	1	4.17	24	100.00

EM: Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3	1	50.00	1	50.00
5	1	50.00	2	100.00

EM: Target Child's Race				
RC_CDR_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
7	1	100.00	1	100.00

EM: Specify Other				
RC_CDRs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	2	0.28	2	0.28
Missing	715	99.72	717	100.00

CHILD RACE FLAG_ when the original race category is 7 but in constructed variable (CV) is 8 (Hispanic)				
rc_cdr_FLAG8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	0	0.00	0	0.00
1	2	100.00	2	100.00

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRACE_W6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	416	58.02	416	58.02
WHITE, NON-HISPANIC	158	22.04	574	80.06
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.14	575	80.20
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.70	580	80.89
ASIAN INDIAN	62	8.65	642	89.54
OTHER ASIAN	24	3.35	666	92.89
OTHER PACIFIC ISLANDER	3	0.42	669	93.31
SOME OTHER RACE	1	0.14	670	93.45
HISPANIC	32	4.46	702	97.91
MORE THAN ONE RACE	15	2.09	717	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRACEW6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	693	96.65	693	96.65
0	16	2.23	709	98.88
1	8	1.12	717	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	416	58.02	416	58.02
WHITE, NON-HISPANIC	158	22.04	574	80.06
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.14	575	80.20
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.70	580	80.89
ASIAN INDIAN	62	8.65	642	89.54
OTHER ASIAN	24	3.35	666	92.89
OTHER PACIFIC ISLANDER	3	0.42	669	93.31
SOME OTHER RACE	1	0.14	670	93.45
HISPANIC	32	4.46	702	97.91
MORE THAN ONE RACE	15	2.09	717	100

CVRC_CDRACE is different from own-wave's recoded Race				
CVRc_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100	717	100

COMPUTED VARIABLES

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMAR2Y	Months part of years married/living w partner converted to years	578	0.47 (0.26)	0.50	0.58	0.00	0.92	-0.20	-0.77
CVFD_TMARYRS	How long married/living with partner (years)	578	16.77 (10.09)	15.54	8.58	0.00	50.58	0.45	-0.49
CVFD_TOTNCH	Total # of children	717	1.62 (1.33)	2.00	2.00	0	9	1.11	3.21

TOMO 12 MONTHS

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARy	Years married to spouse	569	16.70 (9.94)	15	11	0	46	0.44	-0.51
FD_TMARm	Months married to spouse	569	4.77 (3.78)	4	0	0	11	0.20	-1.31
FD_SWRK2	Hours spouse works in a typical week	431	40.38 (13.75)	40	40	1	84	-0.48	0.71
FD_CNUM	Number of children in your home for 4 or more days/week	701	1.86 (0.35)	2	2	1	2	-2.03	2.13
FD_CD2_1	Age of child	423	13.92 (7.64)	14	9	0	36	0.43	-0.35
FD_CD2_2	Age of child	261	10.28 (6.64)	9	6	0	33	0.65	-0.13
FD_CD2_3	Age of child	54	8.33 (6.98)	7	4	0	32	1.33	1.94
FD_CD2_4	Age of child	16	8.69 (7.60)	7.5	4	0	28	1.20	1.48
FD_CD2_5	Age of child	6	8.50 (9.07)	7	7	0	25	1.39	2.28
FD_CD2_6	Age of child	3	6.33 (1.53)	6	.	5	8	0.94	.
FD_CD2_7	Age of child	2	4.50 (2.12)	4.5	.	3	6	.	.
FD_CD2_8	Age of child	1	2 (n/a)	2	2	2	2	.	.
FD_CD2_9	Age of child	1	1(n/a)	1	1	1	1	.	.
FD_COUT	Number of children do not live together	701	0.67 (1.09)	0	0	0	6	1.80	3.32

FD_HCEN	Number of people live together	701	2.94 (1.38)	3	2	1	15	1.67	9.72
RC_AGE	Target child age	300	10.57 (3.92)	11	8	3	17	-0.05	-1.03

EM: R still living with same S/P from 6 mo ago				
FD_MAR1b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	561	99.12	561	99.12
2	1	0.18	562	99.29
3	1	0.18	563	99.47
4	1	0.18	564	99.65
5	1	0.18	565	99.82
6	1	0.18	566	100.00
Frequency Missing = 135				

EM: R still not married / not living w partner				
FD_MAR1c	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	129	95.56	129	95.56
2	6	4.44	135	100.00
Frequency Missing = 566				

EM: R currently married / living w partner				
FD_MAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	538	76.75	538	76.75
2	31	4.42	569	81.17
3	132	18.83	701	100.00

EM: Time married/living w partner based on last interview is correct				
FD_TMAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	516	91.98	516	91.98
2	45	8.02	561	100.00
Frequency Missing = 140				

EM: S/P's gender recorded in last interview is correct				
FD_SGEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	562	99.82	562	99.82
2	1	0.18	563	100.00
Frequency Missing = 138				

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	191	33.57	191	33.57
2	378	66.43	569	100.00
Frequency Missing = 132				

EM: S/P's education completed in last interview is correct				
FD_SEDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	559	99.47	559	99.47
2	3	0.53	562	100.00
Frequency Missing = 139				

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	4	0.70	4	0.70
3	66	11.62	70	12.32
4	134	23.59	204	35.92
5	364	64.08	568	100.00
Frequency Missing = 133				

EM: S/P's work status recorded in last interview is correct				
FD_SWRK5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.18	1	0.18
1	533	94.67	534	94.85
2	29	5.15	563	100.00
Frequency Missing = 138				

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	431	75.88	431	75.88
2	137	24.12	568	100.00
Frequency Missing = 133				

EM: S/P changed jobs since last interview				
FD_SWRK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	45	10.87	45	10.87
2	369	89.13	414	100.00
Frequency Missing = 287				

EM: Hours per week S/P works recorded in last interview is correct				
FD_SWRK6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	310	84.24	310	84.24
2	58	15.76	368	100.00
Frequency Missing = 333				

EM: Reason S/P did not have full/part time job in last interview is correct				
FD_SWRK7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	98	96.08	98	96.08
2	4	3.92	102	100.00
Frequency Missing = 599				

EM: Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	27	19.71	27	19.71
2	15	10.95	42	30.66
3	49	35.77	91	66.42
4	1	0.73	92	67.15
6	8	5.84	100	72.99
7	19	13.87	119	86.86
8	18	13.14	137	100.00
Frequency Missing = 564				

EM: Specify Other				

FD_SWRKs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	17	2.37	17	2.37
Missing	700	97.63	717	100.00

EM12M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED					
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	133	18.97	133	18.97	
YES	432	61.63	565	80.60	
NO	136	19.40	701	100	

EM12M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED					
CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	564	80.46	564	80.46	
Refusal	1	0.14	565	80.60	
UNEMPLOYED	27	3.85	592	84.45	
OWN MEDICAL REASON	15	2.14	607	86.59	
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	49	6.99	656	93.58	
PRIMARY CARE FOR OLDER (PARENTS OR IN-LAWS)	1	0.14	657	93.72	
SCHOOL/TRAINING	8	1.14	665	94.86	
RETIRED	19	2.71	684	97.58	
OTHER (SPECIFY)	5	0.71	689	98.29	
HOMEMAKER / PREFERENCE	6	0.86	695	99.14	
LEGAL REASONS	6	0.86	701	100	

EM12M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'					
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	133	18.97	133	18.97	
0	567	80.88	700	99.86	
1	1	0.14	701	100	

EM: Number children living in home 4 or more days/week has changed since last interview					
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1	101	14.41	101	14.41	
2	600	85.59	701	100.00	

EM: R has same number of children not living in home as did in last interview				
FD_COUT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	665	94.86	665	94.86
2	36	5.14	701	100.00

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	212	50.12	212	50.12
2	211	49.88	423	100.00
Frequency Missing = 278				

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	132	50.57	132	50.57
2	129	49.43	261	100.00
Frequency Missing = 440				

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	28	51.85	28	51.85
2	26	48.15	54	100.00
Frequency Missing = 647				

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9	56.25	9	56.25
2	7	43.75	16	100.00
Frequency Missing = 685				

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	33.33	2	33.33
2	4	66.67	6	100.00
Frequency Missing = 695				

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	33.33	1	33.33

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	66.67	3	100.00
Frequency Missing = 698				

EM: Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	50.00	1	50.00
2	1	50.00	2	100.00
Frequency Missing = 699				

EM: Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00
Frequency Missing = 700				

EM: Child's Gender				
FD_CD3_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00
Frequency Missing = 700				

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	355	96.73	355	96.73
2	12	3.27	367	100.00
Frequency Missing = 334				

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	234	94.74	234	94.74
2	13	5.26	247	100.00
Frequency Missing = 454				

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	48	94.12	48	94.12
2	3	5.88	51	100.00

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 650				

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	80.00	12	80.00
2	3	20.00	15	100.00
Frequency Missing = 686				

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5	100.00	5	100.00
Frequency Missing = 696				

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3	100.00	3	100.00
Frequency Missing = 698				

EM: R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2	100.00	2	100.00
Frequency Missing = 699				

EM: R is child's parent or legal guardian				
FD_CD4_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00
Frequency Missing = 700				

EM: R is child's parent or legal guardian				
FD_CD4_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00
Frequency Missing = 700				

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42	9.93	42	9.93

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	381	90.07	423	100.00
Frequency Missing = 278				

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	4.60	12	4.60
2	249	95.40	261	100.00
Frequency Missing = 440				

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3	5.56	3	5.56
2	51	94.44	54	100.00
Frequency Missing = 647				

EM: Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	25.00	4	25.00
2	12	75.00	16	100.00
Frequency Missing = 685				

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	16.67	1	16.67
2	5	83.33	6	100.00
Frequency Missing = 695				

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	3	100.00	3	100.00
Frequency Missing = 698				

EM: Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	2	100.00	2	100.00
Frequency Missing = 699				

EM: Child has disability/behavior problem				

FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00
Frequency Missing = 700				

EM: Child has disability/behavior problem				
FD_CD6_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00
Frequency Missing = 700				

EM: This person currently lives with R				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	534	99.81	534	99.81
2	1	0.19	535	100.00
Frequency Missing = 166				

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRACE_W12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	401	57.20	401	57.20
WHITE, NON-HISPANIC	156	22.25	557	79.46
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.14	558	79.60
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.71	563	80.31
ASIAN INDIAN	65	9.27	628	89.59
OTHER ASIAN	26	3.71	654	93.30
OTHER PACIFIC ISLANDER	3	0.43	657	93.72
SOME OTHER RACE	1	0.14	658	93.87
HISPANIC	30	4.28	688	98.15
MORE THAN ONE RACE	13	1.85	701	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRACEW12flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	701	100	701	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	401	57.20	401	57.20
WHITE, NON-HISPANIC	156	22.25	557	79.46
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.14	558	79.60

BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.71	563	80.31
ASIAN INDIAN	65	9.27	628	89.59
OTHER ASIAN	26	3.71	654	93.30
OTHER PACIFIC ISLANDER	3	0.43	657	93.72
SOME OTHER RACE	1	0.14	658	93.87
HISPANIC	30	4.28	688	98.15
MORE THAN ONE RACE	13	1.85	701	100

CVRC_CDRACE is different from own-wave's recoded Race				
CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	701	100	701	100

COMPUTED VARIABLES

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMAR2Y	Months part of years married/living w partner converted to years	569	0.40 (0.31)	0.33	0.00	0.00	0.92	0.20	-1.31
CVFD_TMARYRS	How long married/living with partner (years)	569	17.10 (9.96)	15.92	11.00	0.08	46.92	0.44	-0.51
CVFD_TOTNCH	Total # of children	701	1.72 (1.38)	2.00	2.00	0	9	1.20	3.66

TOMO 18 MONTHS

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	N Miss
FD_TMARy	Years married to spouse	531	17.18 (9.97)	16.00	16.00	0.00	43.00	0.37	-0.61	120
FD_TMARm	Months married to spouse	531	5.20 (3.22)	5.00	6.00	0.00	11.00	0.07	-0.86	120
FD_SWRK2	Hours spouse works in a typical week	404	39.74 (13.50)	40.00	40.00	2.00	84.00	-0.55	0.47	247
FD_CNUM	Number of children in your home for 4 or	651	1.07 (1.09)	1.00	0.00	0.00	9.00	1.24	4.35	0

	more days/week									
FD_CNUM2	Number of children in your home for 4 or more days/week has changed since last interview	651	1.90 (0.30)	2.00	2.00	1.00	2.00	-2.65	5.02	0
FD_CD2_1	Age of child	417	14.37 (8.02)	14.00	9.00	-7.00	37.00	0.34	-0.35	234
FD_CD2_2	Age of child	260	10.65 (7.06)	9.50	7.00	-7.00	33.00	0.51	-0.31	391
FD_CD2_3	Age of child	51	8.84 (7.26)	7.00	5.00	0.00	32.00	1.13	1.30	600
FD_CD2_4	Age of child	14	8.86 (8.25)	6.00	5.00	0.00	29.00	1.33	1.52	637
FD_CD2_5	Age of child	5	11.80 (11.82)	7.00	.	1.00	25.00	0.46	-3.14	646
FD_CD2_6	Age of child	2	15.50 (13.44)	15.50	.	6.00	25.00	.	.	649
FD_CD2_7	Age of child	1	4.00 (N/A)	4.00	4.00	4.00	4.00	.	.	650
FD_CD2_8	Age of child	1	3.00 (N/A)	3.00	3.00	3.00	3.00	.	.	650
FD_CD2_9	Age of child	1	1.00 (N/A)	1.00	1.00	1.00	1.00	.	.	650
FD_COUT	Number of children do not live together	651	0.71 (1.093)	0.00	0.00	0.00	6.00	1.67	2.84	0
FD_HCEN	Number of people live together	651	2.98 (1.360)	3.00	2.00	1.00	13.00	1.45	6.47	0
RC_AGE	Target child age	284	10.65 (3.937)	11.00	8.00	3.00	17.00	-0.06	-1.05	367

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	180	33.90	180	33.90
FEMALE	351	66.10	531	100.00
Frequency Missing = 120				

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Grade 9 through 11 (some high school)	4	0.75	4	0.75
Grade 12 or GED (high school graduate)	56	10.57	60	11.32
College 1 - 3 years (some college or technical school)	125	23.58	185	34.91
College 4 years or more (college graduate)	345	65.09	530	100.00
Frequency Missing = 121				

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	404	76.37	404	76.37
NO	125	23.63	529	100.00
Frequency Missing = 122				

EM: Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	24	19.20	24	19.20
OWN MEDICAL REASON	16	12.80	40	32.00
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	46	36.80	86	68.80
PRIMARY CARE FOR ELDER (PARENTS OR IN-LAWS)	1	0.80	87	69.60
SCHOOL/TRAINING	7	5.60	94	75.20
RETIRED	18	14.40	112	89.60
OTHER (SPECIFY)	13	10.40	125	100.00
Frequency Missing = 526				

EM18M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	121	18.59	121	18.59
-7	1	0.15	122	18.74
YES	404	62.06	526	80.80
NO	125	19.20	651	100

EM18M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED

CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	526	80.80	526	80.80
UNEMPLOYED	24	3.69	550	84.49
OWN MEDICAL REASON	16	2.46	566	86.94
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	46	7.07	612	94.01
PRIMARY CARE FOR OLDER (PARENTS OR IN-LAWS)	1	0.15	613	94.16
SCHOOL/TRAINING	7	1.08	620	95.24
RETIRED	18	2.77	638	98.00
OTHER (SPECIFY)	3	0.46	641	98.46
HOMEMAKER / PREFERENCE	3	0.46	644	98.93
LEGAL REASONS	7	1.08	651	100

EM18M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	206	49.40	206	49.40
FEMALE	211	50.60	417	100.00
Frequency Missing = 234				

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	129	49.62	129	49.62
FEMALE	131	50.38	260	100.00
Frequency Missing = 391				

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	25	49.02	25	49.02
FEMALE	26	50.98	51	100.00
Frequency Missing = 600				

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	8	57.14	8	57.14
FEMALE	6	42.86	14	100.00
Frequency Missing = 637				

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	1	20.00	1	20.00
FEMALE	4	80.00	5	100.00
Frequency Missing = 646				

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	1	50.00	1	50.00
FEMALE	1	50.00	2	100.00
Frequency Missing = 649				

EM: Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child's Gender				
FD_CD3_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child's Gender				
FD_CD3_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child's Gender				
FD_CD3_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	344	96.36	344	96.36
NO	13	3.64	357	100.00
Frequency Missing = 294				

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	228	93.83	228	93.83
NO	15	6.17	243	100.00
Frequency Missing = 408				

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	44	91.67	44	91.67
NO	4	8.33	48	100.00
Frequency Missing = 603				

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	11	84.62	11	84.62
NO	2	15.38	13	100.00
Frequency Missing = 638				

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	3	100.00	3	100.00
Frequency Missing = 648				

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	100.00	1	100.00
Frequency Missing = 650				

EM: R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	100.00	1	100.00
Frequency Missing = 650				

EM: R is child's parent or legal guardian				
FD_CD4_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	100.00	1	100.00
Frequency Missing = 650				

EM: R is child's parent or legal guardian				
FD_CD4_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	100.00	1	100.00
Frequency Missing = 650				

EM: R is child's parent or legal guardian				
FD_CD4_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: R is child's parent or legal guardian				
FD_CD4_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	37	8.87	37	8.87
NO	380	91.13	417	100.00
Frequency Missing = 234				

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	10	3.86	10	3.86
NO	249	96.14	259	100.00
Frequency Missing = 392				

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	2	3.92	2	3.92
NO	49	96.08	51	100.00
Frequency Missing = 600				

EM: Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	2	14.29	2	14.29
NO	12	85.71	14	100.00
Frequency Missing = 637				

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	5	100.00	5	100.00
Frequency Missing = 646				

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	2	100.00	2	100.00
Frequency Missing = 649				

EM: Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child has disability/behavior problem				
FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child has disability/behavior problem				
FD_CD6_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 650				

EM: Child has disability/behavior problem				
FD_CD6_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Child has disability/behavior problem				
FD_CD6_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Tgt child is Hispanic or Latino/a				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	2	100.00	2	100.00
Frequency Missing = 649				

EM: Specify:				
RCCDH2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	1	50.00	1	50.00
ASIAN INDIAN	1	50.00	2	100.00
Frequency Missing = 649				

EM: Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: Target Child's Race				
RC_CDR_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 651				

EM: This person currently lives with R				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	492	99.60	492	99.60
No	2	0.40	494	100.00
Frequency Missing = 157				

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRA W18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	367	56.38	367	56.38
WHITE, NON-HISPANIC	143	21.97	510	78.34
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.15	511	78.50
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.77	516	79.27
ASIAN INDIAN	61	9.37	577	88.63
OTHER ASIAN	25	3.84	602	92.47
OTHER PACIFIC ISLANDER	3	0.46	605	92.93
SOME OTHER RACE	1	0.15	606	93.09
HISPANIC	31	4.76	637	97.85
MORE THAN ONE RACE	14	2.15	651	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRAEW18flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	649	99.69	649	99.70
0	2	0.31	651	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRA W18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	367	56.38	367	56.38
WHITE, NON-HISPANIC	143	21.97	510	78.34
AMERICAN INDIAN OR ALASKAN NATIVE	1	0.15	511	78.50
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	5	0.77	516	79.26
ASIAN INDIAN	61	9.37	577	88.63
OTHER ASIAN	25	3.84	602	92.47
OTHER PACIFIC ISLANDER	3	0.46	605	92.93
SOME OTHER RACE	1	0.15	606	93.09
HISPANIC	31	4.76	637	97.85
MORE THAN ONE RACE	14	2.15	651	100

CVRC_CDRA W18 is different from own-wave's recoded Race

CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	651	100	651	100

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARM2Y	Months part of years married/living w partner converted to years	531	0.43 (0.27)	0.42	0.50	0.00	0.92	0.07	-0.86
CVFD_TMARYRS	How long married/living with partner (years)	531	17.61 (9.98)	16.50	11.42	0.08	43.92	0.37	-0.61
CVFD_TOTNCH	Total # of children	651	1.77 (1.35)	2.00	2.00	0.00	9.00	1.14	3.77

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	Label	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	N (scale calculated)	N (Miss data)	N (Scale N/A)
FD_TMARM2Y	Years married to spouse	1	11.38 (11.38)	7	1	0	47	1.14	0.33	957	1	566
FD_TMARM	Months married to spouse	1	3.25 (3.69)	2	0	0	11	0.73	-0.85	955	3	566
FD_SWRK2	Hours spouse works in a typical week	1	43.21 (12.68)	40	40	1	137	1.07	6.30	740	9	775
FD_CNUM	Number of children in your	1	1.04 (1.17)	1	0	0	6	1.02	0.53	1523	1	0

	home for 4 or more days/week											
FD_CD2_1	Age of child	1	12.97 (8.34)	12.50	11	0	46	0.62	0.23	846	2	676
FD_CD2_2	Age of child	1	10.24 (7.09)	9	7	0	41	0.68	0.32	480	1	1043
FD_CD2_3	Age of child	1	8.67 (6.08)	8	10	0	27	0.52	-0.41	179	0	1345
FD_CD2_4	Age of child	1	8.00 (5.31)	7	7	0	24	0.85	0.88	53	0	1471
FD_CD2_5	Age of child	1	7.07 (4.65)	8	8	0	19	0.80	2.32	15	0	1509
FD_CD2_6	Age of child	1	5.00 (-)	5	5	5	5	-	-	1	0	1523
FD_COUT	Number of children do not live together	1	0.73 (1.21)	0	0	0	10	2.06	5.67	1512	0	12
FD_HCEN	Number of people live together	1	3.10 (1.45)	3	2	1	14	0.98	2.43	1524	0	0
RC_AGE	Target child age	1	10.24 (4.08)	11	13	3	17	-0.20	-1.04	601	0	923
FD_TMAR 2Y	Months part of years married/ living w partner converted to years	1	- (-)	-	-	-	-	-	-	0	0	1524
CVFD_TM ARYRS	How long married/ living with partner (years)	1	11.65 (11.35)	7.17	1	0.08	47	1.14	0.33	957	0	567
CVFD_TO TNCH	Total # of children	1	1.76 (1.45)	2	2	0	10	0.75	0.83	1524	0	0

Currently married or have a permanent romantic partner				
FD_MAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	627	41.14	627	41.14
2	331	21.72	958	62.86
3	566	37.14	1524	100.00

Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	889	92.80	889	92.80
2	69	7.20	958	100.00

Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	38	3.98	38	3.98
2	106	11.10	144	15.08
3	350	36.65	494	51.73
4	280	29.32	774	81.05
5	181	18.95	955	100.00

Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	749	78.35	749	78.35
2	207	21.65	956	100.00

Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	82	39.81	82	39.81
2	38	18.45	120	58.25
3	17	8.25	137	66.50
4	1	0.49	138	66.99
6	9	4.37	147	71.36
7	48	23.30	195	94.66
8	11	5.34	206	100.00

Reason Spouse does not have full or part time job (constructed variable to include preference and legal reason)				
cvrc_swrks	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Reason Spouse does not have full or part time job (constructed variable to include preference and legal reason)				
cvrc_swrks	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1. UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	83	40.69	83	40.69
2. OWN MEDICAL REASON	42	20.59	125	61.27
3. PRIMARY CARE PROVIDER FOR CHILD UNDER 18	17	8.33	142	69.61
4. PRIMARY CARE FOR OLDER (parents in laws)	0	0	142	69.61
5. PRIMARY CARE FOR OTHER ADULT (spouse or sibling or disabled child over 19, friend, or non-relative over 18)	1	0.49	143	70.10
6. SCHOOL / TRAINING	9	4.41	152	74.51
7. RETIRED	48	23.53	200	98.04
8. OTHER	3	1.47	203	99.51
9. HOMEMAKER/PREFERENCE	0	0	203	99.51
10. LEGAL REASONS	1	0.49	204	100.00
Frequency Missing = 1320				

REASON SPOUSE DOES NOT WORK_ self-employed FLAG_ when FD_SWRK1 is 2(unemployed)but in constructed variable (CV) is .(treated as employed or missing)				
cvrc_swrksFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1522	99.87	1522	99.87
1	2	0.13	1524	100.00

S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	566	37.14	566	37.14
D	1	0.07	567	37.21
R	1	0.07	568	37.27
1	751	49.28	1319	86.55
2	205	13.45	1524	100

Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible				
CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1319	86.55	1319	86.55
Dontknow	1	0.07	1320	86.61
UNEMPLOYED	83	5.45	1403	92.06
OWN MEDICAL REASON	42	2.76	1445	94.82
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	17	1.12	1462	95.93
PRIMARY CARE FOR OTHER ADULT (SPOUSE OR	1	0.07	1463	96.00

SIBLING OR DISABLED CHILD OVER 18, FRIEND, OR NON-REALTIVE OVER 18)				
SCHOOL/TRAINING	9	0.59	1472	96.59
RETIRED	48	3.15	1520	99.74
OTHER (SPECIFY)	3	0.20	1523	99.93
LEGAL REASONS	1	0.07	1524	100

SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	566	37.14	566	37.14
0	956	62.73	1522	99.87
1	2	0.13	1524	100

Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	431	50.95	431	50.95
2	415	49.05	846	100.00

Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	246	51.36	246	51.36
2	233	48.64	479	100.00

Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95	53.07	95	53.07
2	84	46.93	179	100.00

Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	22	41.51	22	41.51
2	31	58.49	53	100.00

Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7	46.67	7	46.67
2	8	53.33	15	100.00

Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00

R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	680	92.64	680	92.64
2	54	7.36	734	100.00

R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	421	92.94	421	92.94
2	32	7.06	453	100.00

R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	160	90.91	160	90.91
2	16	9.09	176	100.00

R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	46	88.46	46	88.46
2	6	11.54	52	100.00

R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12	80.00	12	80.00
2	3	20.00	15	100.00

R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	117	13.85	117	13.85
2	728	86.15	845	100.00

Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56	11.72	56	11.72
2	422	88.28	478	100.00

Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	20	11.17	20	11.17
2	159	88.83	179	100.00

Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6	11.32	6	11.32
2	47	88.68	53	100

Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	6.67	1	6.67
2	14	93.33	15	100

Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100	1	100

Is ^Ftchild Hispanic or Latino/a?				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	110	19.89	110	19.89
2	443	80.11	553	100

Which of the following best describes ^Ftchild?				
RC_CDH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5	4.55	5	4.55
2	1	0.91	6	5.45
3	58	52.73	64	58.18
5	2	1.82	66	60.00
6	4	3.64	70	63.64

Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	358	64.74	358	64.74

Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	9	1.63	367	66.37
3	94	17.00	461	83.36
4	1	0.18	462	83.54
5	17	3.07	479	86.62
6	6	1.08	485	87.70
7	68	12.3	553	100

Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6	14.29	6	14.29
2	9	21.43	15	35.71
3	13	30.95	28	66.67
5	5	11.90	33	78.57
6	1	2.38	34	80.95
7	8	19.05	42	100

Target Child's Race				
RC_CDR_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3	2	40	2	40
6	1	20	3	60
7	2	40	5	100

Target Child's Race				
RC_CDR_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
7	1	100	1	100

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED		
CVRC_CDRA_B	Frequency	Percent
.	968	63.52
REFUSAL	2	0.13
DONTKNOW	1	0.07
WHITE, NON-HISPANIC	291	19.09
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.33
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	90	5.91
ASIAN INDIAN	1	0.07
OTHER ASIAN	15	0.98

OTHER PACIFIC ISLANDER	3	0.20
SOME OTHER RACE	1	0.07
HISPANIC	108	7.09
MORE THAN ONE RACE	39	2.56

Race recoded to s.th other than 1st reported race: CONSTRUCTED		
CVRC_CDRACEBflag	Frequency	Percent
.	968	63.52
0	404	26.51
1	152	9.97

LATEST WAVE'S RECODED RACE: CONSTRUCTED		
CVRC_CDRACE	Frequency	Percent
.	968	63.52
REFUSAL	2	0.13
DONTKNOW	1	0.07
WHITE, NON-HISPANIC	291	19.09
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.33
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	90	5.91
ASIAN INDIAN	1	0.07
OTHER ASIAN	15	0.98
OTHER PACIFIC ISLANDER	3	0.20
SOME OTHER RACE	1	0.07
HISPANIC	108	7.09
MORE THAN ONE RACE	39	2.56

CVRC_CDRACE is different from own-wave's recoded Race		
CVRC_CDRACEflag	Frequency	Percent
0	1524	100

CHILD RACE FLAG_when the original race category is 7 but in constructed variable (CV) is 1 (White)				
rc_cdr_FLAG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76	96.20	76	96.20
1	3	3.80	79	100.00

CHILD RACE FLAG_when the original race category is 7 but in constructed variable (CV) is 3 (Black or African American)				
rc_cdr_FLAG3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	75	94.94	75	94.94
1	4	5.06	79	100.00

CHILD RACE FLAG_when the original race category is 7 but in constructed variable (CV) is 8 (Hispanic)				
rc_cdr_FLAG8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	16	20.25	16	20.25
1	63	79.75	79	100.00

Does this person currently live with you				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	382	92.27	382	92.27
2	32	7.73	414	100

LEEF 6 MONTHS

[INCLUDE SCALES/SUBSCALES WITH AND WITHOUT IMPUTED VALUES]

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARy	Years married to spouse	782	11.95 (11.78)	8	0	0	47	1.07	0.17
FD_TMARM	Months married to spouse	782	5.60 (3.02)	6	7	0	11	-0.30	-0.71
FD_SWRK2	Hours spouse works in a typical week	594	42.85 (13.13)	40	40	3	112	0.56	2.63
FD_CNUM	Number of children in your home for 4 or more days/week	1275	1.07 (1.17)	1	0	0	5	0.95	0.34
FD_CNUM2	Number of children in your home for 4 or more days/week has	1275	1.85 (0.36)	2	2	1	2	-1.98	1.93

	changed since last interview								
FD_CD2_1	Age of child	733	13.74 (8.41)	13	15	0	45	0.56	0.12
FD_CD2_2	Age of child	439	11.06 (7.55)	10	8	0	41	0.68	0.18
FD_CD2_3	Age of child	175	9.28 (6.60)	9	1	0	27	0.45	-0.70
FD_CD2_4	Age of child	52	8.77 (5.87)	8	7	0	24	0.64	-0.01
FD_CD2_5	Age of child	13	6.69 (3.84)	8	9	0	11	-0.86	-0.86
FD_CD2_6	Age of child	1	5.00 (n/a)	5	5	5	5	.	.
FD_COUT	Number of children do not live together	1275	0.76 (1.20)	0	0	0	10	1.94	5.35
FD_HCEN	Number of people live together	1275	3.09 (1.44)	3	2	1	9	0.70	0.25
RC_AGE	Target child age	504	10.27 (4.08)	11	13	3	17	-0.22	-1.05

EM: R still living with same S/P from 6 mo ago				
FD_MAR1b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	514	64.98	514	64.98
2	216	27.31	730	92.29
3	61	7.71	791	100.00
Frequency Missing = 484				

EM: R still not married / not living w partner				
FD_MAR1c	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	433	80.46	433	80.46
2	51	10.54	484	100.00
Frequency Missing = 791				

EM: R currently married / living w partner				
FD_MAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	525	41.18	525	41.18
2	257	20.16	782	61.33
3	493	38.67	1275	100.00

EM: Time married/living w partner based on last interview is correct				
FD_TMAR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	643	88.32	643	88.32
2	85	11.68	728	100.00
Frequency Missing = 547				

EM: S/P's gender recorded in last interview is correct				
FD_SGEN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	730	100.00	730	100.00
Frequency Missing = 545				

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	732	93.61	732	93.61
2	50	6.39	782	100.00
Frequency Missing = 493				

EM: S/P's education completed in last interview is correct				
FD_SEDU2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	723	99.18	723	99.18
2	6	0.82	729	100.00
Frequency Missing = 546				

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	28	3.58	28	3.58
2	88	11.25	116	14.83
3	285	36.45	401	51.28
4	231	29.54	632	80.82
5	150	19.18	782	100.00
Frequency Missing = 493				

EM: S/P's work status recorded in last interview is correct				
FD_SWRK5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	664	90.96	664	90.96
2	66	9.04	730	100.00
Frequency Missing = 545				

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	628	80.31	628	80.31
2	154	19.69	782	100.00
Frequency Missing = 493				

EM: S/P changed jobs since last interview				
FD_SWRK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	72	13.16	72	13.16
2	475	86.84	547	100.00
Frequency Missing = 728				

EM: Hours per week S/P works recorded in last interview is correct				
FD_SWRK6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	430	91.88	430	91.88
2	38	8.12	468	100.00
Frequency Missing = 807				

EM: Reason S/P did not have full/part time job in last interview is correct				
FD_SWRK7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	110	99.10	110	99.10
2	1	0.90	111	100.00
Frequency Missing = 1164				

EM: Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64	41.56	64	41.56
2	23	14.94	87	56.49
3	10	6.49	97	62.99
6	5	3.25	102	66.23
7	44	28.57	146	94.81
8	8	5.19	154	100.00
Frequency Missing = 1121				

EM: Specify Other				
FD_SWRKs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Have values	8	0.63	8	0.63

EM: Specify Other				
FD_SWRKs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1267	99.37	1275	100.00

Reason Spouse does not have full or part time job (constructed variable to include preference and legal reason)				
cvrc_swrks	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1. UNEMPLOYED (e.g., on layoff / unable to find work)				
2. OWN MEDICAL REASON				
3. PRIMARY CARE PROVIDER FOR CHILD UNDER 18				
4. PRIMARY CARE FOR OLDER (parents in laws)				
5. PRIMARY CARE FOR OTHER ADULT (spouse or sibling or disabled child over 19, friend, or non-relative over 18)				
6. SCHOOL / TRAINING				
7. RETIRED				
8. OTHER				
9. HOMEMAKER/PREFERENCE				
10. LEGAL REASONS				100.00
Frequency Missing =				

REASON SPOUSE DOES NOT WORK_ self-employed FLAG_when FD_SWRK1 is 2(unemployed)but in constructed variable (CV) is .(treated as employed or missing)				
cvrc_swrksFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0				
1				100.00

EM6M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	493	38.67	493	38.67
YES	629	49.33	1122	88.00
NO	153	12.00	1275	100

EM6M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED

CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1123	88.08	1123	88.08
UNEMPLOYED	66	5.18	1189	93.26
OWN MEDICAL REASON	24	1.88	1213	95.14
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	10	0.78	1223	95.92
SCHOOL/TRAINING	5	0.39	1228	96.31
RETIRED	44	3.45	1272	99.77
OTHER (SPECIFY)	2	0.16	1274	99.92
LEGAL REASONS	1	0.08	1275	100

EM6M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	493	38.67	493	38.67
0	781	61.26	1274	99.92
1	1	0.08	1275	100

EM: Number children living in home 4 or more days/week has changed since last interview				
FD_CNUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	189	14.82	189	14.82
2	1086	85.18	1275	100.00

EM: R has same number of children not living in home as did in last interview				
FD_COUT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1168	91.61	1168	91.61
2	107	8.39	1275	100.00

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	370	50.48	370	50.48
2	363	49.51	733	100.00
Frequency Missing = 542				

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	231	52.62	231	52.62
2	208	47.38	439	100.00
Frequency Missing = 836				

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	91	52.00	91	52.00
2	84	48.00	175	100.00
Frequency Missing = 1100				

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21	40.38	21	40.38
2	31	59.62	52	100.00
Frequency Missing = 1223				

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6	46.15	6	46.15
2	7	53.85	13	100.00
Frequency Missing = 1262				

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00
Frequency Missing = 1274				

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	573	92.12	573	92.12
2	49	7.88	622	100.00
Frequency Missing = 653				

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	372	92.54	372	92.54
2	30	7.46	402	100.00
Frequency Missing = 873				

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	148	88.10	148	88.10
2	20	11.90	168	100.00

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1107				

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	43	84.31	43	84.31
2	8	15.69	51	100.00
Frequency Missing = 1224				

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11	84.62	11	84.62
2	2	15.38	13	100.00
Frequency Missing = 1262				

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00
Frequency Missing = 1274				

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	102	13.93	102	13.93
2	630	86.07	732	100.00
Frequency Missing = 543				

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	54	12.33	54	12.33
2	384	87.67	438	100.00
Frequency Missing = 837				

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	17	9.71	17	9.71
2	158	90.29	175	100.00
Frequency Missing = 1100				

EM: Child has disability/behavior problem				

FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4	7.69	4	7.69
2	48	92.31	52	100.00
Frequency Missing = 1223				

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	7.69	1	7.69
2	12	92.31	13	100.00
Frequency Missing = 1262				

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	1	100.00	1	100.00
Frequency Missing = 1274				

EM: Target child Hispanic or Latino/a?				
RC_CD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1				
2				100.00

EM: Which of the following best describes target child?				
RC_CD2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1				
2				
3				
5				
6				100.00

EM: Specify:				
RCCDH2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SOUTH AND CENTRAL AMERICAN				

Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1				
3				
4				
5				
6				

Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
7				100.00

Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2				
3				
4				
5				
6				
7				100.00

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRAACE_W6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	757	59.37	757	59.37
REFUSAL	1	0.08	758	59.45
WHITE, NON-HISPANIC	260	20.39	1018	79.84
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.39	1023	80.24
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	89	6.98	1112	87.22
ASIAN INDIAN	1	0.08	1113	87.29
OTHER ASIAN	14	1.10	1127	88.39
OTHER PACIFIC ISLANDER	2	0.16	1129	88.55
SOME OTHER RACE	1	0.08	1130	88.63
HISPANIC	109	8.55	1239	97.18
MORE THAN ONE RACE	36	2.82	1275	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRAEW6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	791	62.04	791	62.04
1	484	37.96	1275	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRAACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	757	59.37	757	59.37
REFUSAL	1	0.08	758	59.45
WHITE, NON-HISPANIC	260	20.39	1018	79.84
AMERICAN INDIAN OR ALASKAN NATIVE	5	0.39	1023	80.24

BLACK OR AFRICAN AMERICAN, NON-HISPANIC	89	6.98	1112	87.22
ASIAN INDIAN	1	0.08	1113	87.29
OTHER ASIAN	14	1.10	1127	88.39
OTHER PACIFIC ISLANDER	2	0.16	1129	88.55
SOME OTHER RACE	1	0.08	1130	88.63
HISPANIC	109	8.55	1239	97.18
MORE THAN ONE RACE	36	2.82	1275	100

CVRC_CDRACE is different from own-wave's recoded Race				
CVRC_CDRACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1275	100	1275	100

EM: This person currently lives with R				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1275				

[COMPUTED VARIABLES]

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMAR2Y	Months part of years married/living w partner converted to years	782	0.47 (0.25)	0.50	0.58	0.00	0.92	-0.30	-0.71
CVFD_TMARYRS	How long married/living with partner (years)	782	12.42 (11.80)	8.04	0.33	0.08	47.58	1.07	0.15
CVFD_TOTNCH	Total # of children	1275	1.83 (1.46)	2	2	0	10	0.72	0.95

LEEF 12 MONTHS

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARy	Years married to spouse	678	12.48 (11.94)	8	0	0	48	1.03	0.07

FD_TMARM	Months married to spouse	678	4.32 (3.81)	6	0	0	11	0.36	-1.27
FD_SWRK2	Hours spouse works in a typical week	542	42.89 (12.81)	40	40	4	100	0.30	1.66
FD_CNUM	Number of children in your home for 4 or more days/week	1058	1.15 (1.20)	1	0	0	7	0.99	0.76
FD_CNUM2	Number of children in your home for 4 or more days/week has changed since last interview	1083	1.87 (0.34)	2	2	1	2	-2.21	2.90
FD_CD2_1	Age of child	674	14.49 (8.59)	14	6	0	45	0.47	-0.06
FD_CD2_2	Age of child	401	11.67 (7.66)	11	12	0	36	0.47	-0.42
FD_CD2_3	Age of child	161	10.48 (6.91)	10	1	0	28	0.35	-0.77
FD_CD2_4	Age of child	59	9.34 (6.10)	9	12	0	25	0.59	-0.18
FD_CD2_5	Age of child	15	6.53 (3.93)	8	9	0	12	-0.52	-1.19
FD_CD2_6	Age of child	3	10.33 (7.51)	6	6	6	19	1.73	.
FD_COUT	Number of children do not live together	1083	0.77 (1.19)	0	0	0	10	1.95	5.73
FD_HCEN	Number of people live together	1083	3.12 (1.66)	3	2	1	24	3.54	35.44
RC_AGE	Age of child	433	10.370 (4.07)	11	11	3	17	-0.25	-1.04

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	632	93.22	632	93.22
FEMALE	46	6.78	678	100.00
Frequency Missing = 405				

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Grade 1 through 8	23	3.39	23	3.39
Grade 9 through 11 (some high school)	75	11.06	98	14.45
Grade 12 or GED (high school graduate)	246	36.28	344	50.74
College 1 - 3 years (some college or technical school)	207	30.53	551	81.27
College 4 years or more (college graduate)	127	18.73	678	100.00
Frequency Missing = 405				

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	544	80.24	544	80.24
NO	134	19.76	678	100.00
Frequency Missing = 405				

EM: Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	60	44.78	60	44.78
OWN MEDICAL REASON	21	15.67	81	60.45
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	8	5.97	89	66.42
SCHOOL/TRAINING	4	2.99	93	69.40
RETIRED	37	27.61	130	97.01
OTHER (SPECIFY)	4	2.99	134	100.00
Frequency Missing = 949				

EM12M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	405	37.40	405	37.40
YES	545	50.32	950	87.72
NO	133	12.28	1083	100

EM12M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED				

CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	950	87.72	950	87.72
UNEMPLOYED	62	5.73	1012	93.44
OWN MEDICAL REASON	21	1.94	1033	95.38
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	8	0.74	1041	96.12
SCHOOL/TRAINING	4	0.37	1045	96.49
RETIRED	37	3.42	1082	99.91
OTHER (SPECIFY)	1	0.09	1083	100

EM12M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	405	37.40	405	37.40
0	677	62.51	1082	99.91
1	1	0.09	1083	100

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	340	50.45	340	50.45
FEMALE	334	49.55	674	100.00
Frequency Missing = 409				

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	205	51.12	205	51.12
FEMALE	196	48.88	401	100.00
Frequency Missing = 682				

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	88	54.66	88	54.66
FEMALE	73	45.34	161	100.00
Frequency Missing = 922				

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	28	47.46	28	47.46
FEMALE	31	52.54	59	100.00
Frequency Missing = 1024				

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	8	53.33	8	53.33
FEMALE	7	46.67	15	100.00
Frequency Missing = 1068				

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	3	100.00	3	100.00
Frequency Missing = 1080				

EM: Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	1	100.00	1	100.00
Frequency Missing = 1082				

EM: Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child's Gender				
FD_CD3_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	513	91.77	513	91.77
NO	46	8.23	559	100.00
Frequency Missing = 524				

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	336	92.56	336	92.56
NO	27	7.44	363	100.00
Frequency Missing = 720				

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	134	88.16	134	88.16
NO	18	11.84	152	100.00
Frequency Missing = 931				

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	48	82.76	48	82.76
NO	10	17.24	58	100.00
Frequency Missing = 1025				

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	11	73.33	11	73.33
NO	4	26.67	15	100.00
Frequency Missing = 1068				

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	33.33	1	33.33
NO	2	66.67	3	100.00
Frequency Missing = 1080				

EM: R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 1082				

EM: R is child's parent or legal guardian				
FD_CD4_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: R is child's parent or legal guardian				
FD_CD4_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	101	14.99	101	14.99
NO	573	85.01	674	100.00
Frequency Missing = 409				

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	52	12.97	52	12.97
NO	349	87.03	401	100.00
Frequency Missing = 682				

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	20	12.42	20	12.42
NO	141	87.58	161	100.00
Frequency Missing = 922				

EM: Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	8	13.56	8	13.56
NO	51	86.44	59	100.00
Frequency Missing = 1024				

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	6.67	1	6.67
NO	14	93.33	15	100.00
Frequency Missing = 1068				

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	3	100.00	3	100.00
Frequency Missing = 1080				

EM: Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 1082				

EM: Child has disability/behavior problem				
FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Child has disability/behavior problem				
FD_CD6_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Tgt child is Hispanic or Latino/a				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Specify:				
RCCDH2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	257	62.99	257	62.99
AMERICAN INDIAN OR ALASKAN NATIVE	4	0.98	261	63.97
BLACK OR AFRICAN AMERICAN	75	18.38	336	82.35
ASIAN INDIAN	1	0.25	337	82.60
OTHER ASIAN	12	2.94	349	85.54
OTHER PACIFIC ISLANDER	3	0.74	352	86.27
SOME OTHER RACE	56	13.73	408	100.00
Frequency Missing = 675				

EM: Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: Target Child's Race				
RC_CDR_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1083				

EM: This person currently lives with R				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	435	97.97	435	97.97
No	9	2.03	444	100.00
Frequency Missing = 639				

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRAACE_W12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	645	59.56	645	59.56
REFUSAL	1	0.09	646	59.65
WHITE, NON-HISPANIC	218	20.13	864	79.78
AMERICAN INDIAN OR ALASKAN NATIVE	2	0.19	866	79.96
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	81	7.48	947	87.44
ASIAN INDIAN	1	0.09	948	87.54
OTHER ASIAN	12	1.11	960	88.64
OTHER PACIFIC ISLANDER	1	0.09	961	88.74
HISPANIC	89	8.22	1050	96.95
MORE THAN ONE RACE	33	3.05	1083	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRAACEW12flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	936	86.43	936	86.43
1	147	13.57	1083	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRAACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	645	59.56	645	59.56
REFUSAL	1	0.09	646	59.65
WHITE, NON-HISPANIC	218	20.13	864	79.78
AMERICAN INDIAN OR ALASKAN NATIVE	2	0.19	866	79.96
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	81	7.48	947	87.44
ASIAN INDIAN	1	0.09	948	87.54
OTHER ASIAN	12	1.11	960	88.64
OTHER PACIFIC ISLANDER	1	0.09	961	88.74
HISPANIC	89	8.22	1050	96.95
MORE THAN ONE RACE	33	3.05	1083	100

CVRC_CDSPACE is different from own-wave's recoded Race				
CVRC_CDSPACEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1083	100	1083	100

[COMPUTED VARIABLES]

Subscale	Label	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
FD_TMARM2Y	Months part of years married/living w partner converted to years	678	0.36 (0.32)	0.33	0	0	0.92	0.36	-1.27
CVFD_TMARYRS	How long married/living with partner (years)	678	12.84 (11.91)	8.92	4	0	48.00	1.04	0.08
CVFD_TOTNCH	Total # of children	1083	1.89(1.48)	2.00	2	0	10.00	0.77	1.20

LEEF 18 MONTHS

Variable	Label	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	N (scale calculated)	N (Miss data)	N (Scale N/A)
FD_TMARy	Years married to spouse	13.06 (12.23)	9.00	1.00	0.00	48.00	0.97	-0.09	623	0	384
FD_TMARm	Months married to spouse	5.40 (3.04)	5.00	6.00	0.00	11.00	0.03	-0.66	623	0	384
FD_SWRK2	Hours spouse works in a typical week	43.10 (12.72)	40.00	40.00	1.00	100.00	0.42	2.62	499	0	508
FD_CNUM	Number of children in your home for 4 or more days/week	1.16 (1.20)	1.00	0.00	0.00	6.00	0.89	0.24	1007	0	0
FD_CNUM2	Number of children in your home for 4 or more days/week has changed since last interview	1.87 (0.33)	2.00	2.00	1.00	2.00	-2.26	3.10	1007	0	0
FD_CD2_1	Age of child	15.16 (8.78)	15.00	16.00	0.00	47.00	0.44	0.01	649	0	358

FD_CD2_2	Age of child	12.05 (7.79)	11.00	9.00	0.00	36.00	0.44	-0.46	401	0	606
FD_CD2_3	Age of child	10.60 (7.00)	10.00	11.00	0.00	28.00	0.45	-0.77	165	0	842
FD_CD2_4	Age of child	10.54 (7.01)	10.00	8.00	0.00	32.00	0.63	0.09	65	0	942
FD_CD2_5	Age of child	8.00 (6.24)	9.00	2.00	0.00	23.00	0.86	0.77	19	0	988
FD_CD2_6	Age of child	8.00 (7.96)	6.500	.	0.00	19.00	1.07	2.09	4	0	1003
FD_CD2_7	Age of child	15.00 (.)	15.00	15.00	15.00	15.00	.	.	1	0	1006
FD_CD2_8	Age of child	.	.	.	.	.	.	.	0	0	1007
FD_CD2_9	Age of child	.	.	.	.	.	.	.	0	0	1007
FD_COUT	Number of children do not live together	0.80 (1.20)	0.00	0.00	0.00	10.00	1.90	5.78	1007	0	0
FD_HCEN	Number of people live together	3.12 (1.58)	3.00	2.00	1.00	23.00	2.67	25.73	1007	0	0
RC_AGE	Age of child	10.44 (4.03)	11.00	11.00	3.00	17.00	-0.26	-0.98	403	0	604
FD_TMARM2Y	Months part of years married/living w partner converted to years	0.45 (0.25)	0.42	0.50	0.00	0.92	0.03	-0.66	623	0	384
CVFD_TMARYRS	How long married/living with partner (years)	13.51 (12.25)	9.42	1.25	0.08	48.42	0.96	-0.11	623	0	384
CVFD_TOTNCH	Total # of children	1.961 (1.47)	2.00	2.00	0.00	10.00	0.70	1.04	1007	0	0

EM: Spouse/partner's gender				
FD_SGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	583	93.58	583	93.58
FEMALE	40	6.42	623	100.00
Frequency Missing = 384				

EM: Highest grade spouse/partner completed				
FD_SEDU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Grade 1 through 8	24	3.85	24	3.85
Grade 9 through 11 (some high school)	70	11.24	94	15.09
Grade 12 or GED (high school graduate)	228	36.60	322	51.69
College 1 - 3 years (some college or technical school)	185	29.70	507	81.38
College 4 years or more (college graduate)	116	18.62	623	100.00
Frequency Missing = 384				

EM: Spouse/Partner currently has full/part time job				
FD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	500	80.26	500	80.26
NO	123	19.74	623	100.00
Frequency Missing = 384				

EM: Reason spouse/partner does not have full/part time job				
FD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNEMPLOYED (E.G. ON LAYOFF/UNABLE TO FIND WORK)	43	34.96	43	34.96
OWN MEDICAL REASON	23	18.70	66	53.66
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	9	7.32	75	60.98
SCHOOL/TRAINING	2	1.63	77	62.60
RETIRED	39	31.71	116	94.31
OTHER (SPECIFY)	7	5.69	123	100.00
Frequency Missing = 884				

EM18M: S/P currently has full/part time job or Self-Employed: CONSTRUCTED				
CVFD_SWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	384	38.13	384	38.13
YES	501	49.75	885	87.89
NO	122	12.12	1007	100

EM18M: Recoded FD_SWRK3 to incorporate 'Other-Specify' when possible: CONSTRUCTED

CVFD_SWRK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	886	87.98	886	87.98
UNEMPLOYED	43	4.27	929	92.25
OWN MEDICAL REASON	23	2.28	952	94.54
PRIMARY CARE PROVIDER FOR CHILD UNDER 18	9	0.89	961	95.43
SCHOOL/TRAINING	2	0.20	963	95.63
RETIRED	39	3.87	1002	99.50
OTHER (SPECIFY)	1	0.10	1003	99.60
HOMEMAKER / PREFERENCE	2	0.20	1005	99.80
LEGAL REASONS	2	0.20	1007	100

EM18M: SWRKS: self-employed when FD_SWRK1 is 2 (unemployed) so CVFD_SWRK3 = '.'				
CVFD_SWRK3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	384	38.13	384	38.13
0	622	61.77	1006	99.90
1	1	0.10	1007	100

EM: Child's Gender				
FD_CD3_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	330	50.85	330	50.85
FEMALE	319	49.15	649	100.00
Frequency Missing = 358				

EM: Child's Gender				
FD_CD3_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	209	52.12	209	52.12
FEMALE	192	47.88	401	100.00
Frequency Missing = 606				

EM: Child's Gender				
FD_CD3_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	92	55.76	92	55.76
FEMALE	73	44.24	165	100.00
Frequency Missing = 842				

EM: Child's Gender				
FD_CD3_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	30	46.15	30	46.15
FEMALE	35	53.85	65	100.00
Frequency Missing = 942				

EM: Child's Gender				
FD_CD3_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	11	57.89	11	57.89
FEMALE	8	42.11	19	100.00
Frequency Missing = 988				

EM: Child's Gender				
FD_CD3_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	4	100.00	4	100.00
Frequency Missing = 1003				

EM: Child's Gender				
FD_CD3_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
FEMALE	1	100.00	1	100.00
Frequency Missing = 1006				

EM: Child's Gender				
FD_CD3_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child's Gender				
FD_CD3_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	488	91.90	488	91.90
NO	43	8.10	531	100.00
Frequency Missing = 476				

EM: R is child's parent or legal guardian				
FD_CD4_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	330	91.92	330	91.92
NO	29	8.08	359	100.00
Frequency Missing = 648				

EM: R is child's parent or legal guardian				
FD_CD4_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	132	86.27	132	86.27
NO	21	13.73	153	100.00
Frequency Missing = 854				

EM: R is child's parent or legal guardian				
FD_CD4_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	49	79.03	49	79.03
NO	13	20.97	62	100.00
Frequency Missing = 945				

EM: R is child's parent or legal guardian				
FD_CD4_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	12	66.67	12	66.67
NO	6	33.33	18	100.00
Frequency Missing = 989				

EM: R is child's parent or legal guardian				
FD_CD4_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	25.00	1	25.00
NO	3	75.00	4	100.00
Frequency Missing = 1003				

EM: R is child's parent or legal guardian				
FD_CD4_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 1006				

EM: R is child's parent or legal guardian				
FD_CD4_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: R is child's parent or legal guardian				
FD_CD4_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	94	14.48	94	14.48
NO	555	85.52	649	100.00
Frequency Missing = 358				

EM: Child has disability/behavior problem				
FD_CD6_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	52	12.97	52	12.97
NO	349	87.03	401	100.00
Frequency Missing = 606				

EM: Child has disability/behavior problem				
FD_CD6_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	17	10.30	17	10.30
NO	148	89.70	165	100.00
Frequency Missing = 842				

EM: Child has disability/behavior problem				
FD_CD6_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	7	10.77	7	10.77
NO	58	89.23	65	100.00
Frequency Missing = 942				

EM: Child has disability/behavior problem				
FD_CD6_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	5.26	1	5.26
NO	18	94.74	19	100.00
Frequency Missing = 988				

EM: Child has disability/behavior problem				
FD_CD6_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	4	100.00	4	100.00
Frequency Missing = 1003				

EM: Child has disability/behavior problem				
FD_CD6_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1	100.00	1	100.00
Frequency Missing = 1006				

EM: Child has disability/behavior problem				
FD_CD6_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Child has disability/behavior problem				
FD_CD6_20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Tgt child is Hispanic or Latino/a				
RC_CDH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Specify:				
RCCDH2s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: Target Child's Race				
RC_CDR_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency Missing = 1007				

EM: This person currently lives with R				
MAR_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	399	98.03	399	98.03
No	8	1.97	407	100.00
Frequency Missing = 600				

Combined Race w Hispanic and More than 1 Race Cat.: CONSTRUCTED				
CVRC_CDRA CE_W18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	600	59.58	600	59.58
REFUSAL	1	0.10	601	59.68
WHITE, NON-HISPANIC	200	19.86	801	79.54
AMERICAN INDIAN OR ALASKAN NATI VE	2	0.20	803	79.74
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	81	8.04	884	87.79
ASIAN INDIAN	1	0.10	885	87.89
OTHER ASIAN	10	0.99	895	88.88
OTHER PACIFIC ISLANDER	1	0.10	896	88.98
HISPANIC	82	8.14	978	97.12
MORE THAN ONE RACE	29	2.88	1007	100

Race recoded to s.th other than 1st reported race: CONSTRUCTED				
CVRC_CDRA CEW18flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	600	59.58	600	59.58
1	407	40.42	1007	100

LATEST WAVE'S RECODED RACE: CONSTRUCTED				
CVRC_CDRA CE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	600	59.58	600	59.58
REFUSAL	1	0.10	601	59.68
WHITE, NON-HISPANIC	200	19.86	801	79.54
AMERICAN INDIAN OR ALASKAN NATI VE	2	0.20	803	79.74
BLACK OR AFRICAN AMERICAN, NON-HISPANIC	81	8.04	884	87.79
ASIAN INDIAN	1	0.10	885	87.89
OTHER ASIAN	10	0.99	895	88.88
OTHER PACIFIC ISLANDER	1	0.10	896	88.98
HISPANIC	82	8.14	978	97.12
MORE THAN ONE RACE	29	2.88	1007	100

CVRC_CDRA CE is different from own-wave's recoded Race				
CVRC_CDRA CEflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1007	100	1007	100

Page last updated: 05/13/2013

Prepared by: Yin Liu, Soomi Lee, Michelle Blocklin & Kelly Davis

TIME SPENT CARING FOR ADULT(S)

DESCRIPTION

We created one item to capture whether the employee provided care to an adult relative each week.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

[No instructions.]

Variable Name	Item text	Reverse-coded	Subscale
FD _ACRE	During the past 6 months have you provided at least 3 hours		

	of care per week to an adult relative inside or outside your home? This could include help with shopping, medical care, or assistance in financial/ budget planning. 1. Yes 2. No		

ITEM VALUES

SCORING OF SCALE

[DESCRIBE HOW SCALES ARE CREATED. INCLUDE POSSIBLE RANGE OF SCALE]

[PROVIDE EQUATION. HIGHLIGHT VARIABLE LABEL – NEED TO CHANGE AFTER RTI NAMES SCALES]

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No Changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	193	23.45	193	23.45
2	630	76.55	823	100.00

TOMO 6 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	163	22.73	163	22.73
2	554	77.27	717	100.00

TOMO 12 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	157	22.40	157	22.40
2	544	77.60	701	100.00

TOMO 18 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	126	19.35	126	19.35
NO	525	80.65	651	100.00

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	458	30.05	458	30.05
2	1066	69.95	1524	100.00

LEEF 6 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	346	27.14	346	27.14
2	929	72.86	1275	100.00

LEEF 12 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	261	24.10	261	24.10
NO	822	75.90	1083	100.00

LEEF 18 MONTHS

EM: R provides care for adult relative				
FD_ACRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	245	24.33	245	24.33
NO	762	75.67	1007	100.00

Section 3: Employee Workplace Measures

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

CONTROL OVER WORK HOURS/SCHEDULE CONTROL

DESCRIPTION

Measures the degree to which employees control the arrangement of the hours that they work. Thomas & Ganster reasoned that inflexible work hours would create work-family conflict, but that certain supportive elements of work ("Family supportive variables") could help control the effects.

PREVIOUS PSYCHOMETRIC PROPERTIES

Predictive validity from Minnesota pilot: strong predictor of WF conflict, negative WF spillover, time adequacy in multivariate, longitudinal models.

Thomas & Ganster original alpha was .75;

MN created 3 scales:

- (1) when and where (Q1, Q2, Q3, Q5). Alpha = .71/.80;
- (2) all except Q6. Alpha=.80/.85;
- (3) all except pers call and location (Q1, Q2, Q3, Q4, Q8). Alpha=.75/.80

PI USE OF MEASURE

Minnesota used in pilot study, modified from original.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Health professionals in acute-care facilities with children 16 or younger at home (Thomas & Ganster, 1995).

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Thomas, L.T., & Ganster, D.C. (1995). Impact of Family-Supportive Work Variables on Work-Family Conflict and Strain: A Control Perspective. <i>Journal of Applied Psychology</i> . 80(1), 6-15. - MODIFIED FROM 14 ITEM SCALE	--

Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

For the next section, I'd like you to respond using the answer choices in your response card booklet. Please turn to response card #9.

The first few questions are going to ask about your perceived control over your work schedule at ^FCOMPANY.
 PROMPT FOR QUESTIONS: (Please answer thinking about what you feel or believe is realistic for you, in your job.)

Variable Name	Item text	Reverse-coded	Subscale
WM_CWH1	How much choice do you have over when you take vacations or days off?	R	
WM_CWH2	How much choice do you have over when you can take off a few hours?	R	
WM_CWH3	How much choice do you have over when you begin and end each work day?	R	
WM_CWH4	How much choice do you have over the total number of hours you work each week?	R	
WM_CWH5	How much choice do you have over doing some of your work at home or at another location, instead of [insert company name/location]?	R	
WM_CWH6	How much choice do you have over the number of personal phone calls you make or receive while you work?	R	
WM_CWH7	How much choice do you have over the amount or times you take work home with you?	R	
WM_CWH8	How much choice do you have over shifting to a part-time schedule (or full-time if currently part-time) while remaining in your current position if you wanted to do so?	R	

ITEM VALUES

In CAPI:

Very Much	= 1
Much	= 2
A moderate amount	= 3
Little	= 4
Very little	= 5

Recoded Items:	
Very Much	= 5
Much	= 4
A moderate amount	= 3
Little	= 2
Very little	= 1

Higher scores reflect greater control over work.

SCORING OF SCALE

Listwise: SCWM_CWH = MEAN8(WM_CWH1R, WM_CWH2R, WM_CWH3R, WM_CWH4R, WM_CWH5R, WM_CWH6R, WM_CWH7R, WM_CWH8R)

Mean imputed: SCWM_CWHi = MEAN.6(WM_CWH1R, WM_CWH2R, WM_CWH3R, WM_CWH4R, WM_CWH5R, WM_CWH6R, WM_CWH7R, WM_CWH8R)

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

In the original distribution of the TOMO baseline data, this scale was not reverse-coded.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

TOMO SCALE STATISTICS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	3.52 (0.65)	3.50	3.63	1.38	5.00	-0.12	-0.37	0.79	720	103	N/A
SCWM_CWHi	8	3.59 (0.68)	3.63	3.63	1.14	5.00	-0.16	-0.29	N/A	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	3.71 (0.65)	3.75	3.63	2.13	5.00	-0.09	-0.70	0.82	717	0	N/A
SCWM_CWHi	8	3.74 (0.66)	3.75	3.63	2.13	5.00	-0.10	-0.72	N/A	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	3.71 (.66)	3.75	3.38	1.75	5.00	-.28	-.32	.83	637	64	N/A
SCWM_CWHi	8	3.75 (.67)	3.75	3.38	1.75	5.00	-.28	-.36	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	3.71 (.63)	3.75	3.63	1.63	5.00	-.20	-.36	.12	600	51	N/A
SCWM_CWHi	8	3.75 (.64)	3.75	4.00	1.63	5.00	-.17	-.42	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS**LEEF BASELINE**

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	2.65 (.74)	2.63	2.50	1.00	5.00	.32	-.21	.65	1408	116	N/A
SCWM_CWHi	8	2.65 (.73)	2.63	2.50	1.00	5.00	.33	-.19	N/A	1509	15	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	2.60 (.75)	2.50	2.25	1.00	5.00	.46	-.12	.69	1227	48	N/A
SCWM_CWHi	8	2.60 (.75)	2.50	2.25	1.00	5.00	.46	-.09	N/A	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	2.64 (.77)	2.63	2.13	1.00	5.00	.36	- .20	.72	1053	30	N/A
SCWM_CWHi	8	2.64 (.77)	2.63	2.13	1.00	5.00	.36	- .19	N/A	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_CWH	8	2.67 (.76)	2.63	2.75	1.00	5.00	.33	- .20	.71	985	22	N/A
SCWM_CWHi	8	2.67 (.76)	2.63	2.75	1.00	5.00	.32	- .20	N/A	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

JOB STRAIN- DECISION AUTHORITY AND PSYCHOLOGICAL JOB DEMANDS

DESCRIPTION

The job demands- control perspective suggests that job demands and control interact to predict health and well-being outcomes. When job demands are high and control, or decision-making latitude, is low, health and well-being suffer. Conversely, when both job demands and decision-making latitude is high, an individual will be motivated to perform and will not experience the same decreases in well-being and health as when control is low. This model suggests that physical arousal is produced when job demands are high. When the employee has little control, resources are dedicated to coping responses, but if an individual has control these resources are channeled in to job performance. In other words, greater decision-making latitude at work buffers the negative effects of high job demands.

PREVIOUS PSYCHOMETRIC PROPERTIES

Alphas for:

Skill discretion subscale: MN pilot: .75 / .76

Psychological Demands subscale: MN pilot: .75 / .73

Decision Authority subscale: MN pilot: .65 / .61; when SkD&DA combined to Decision Latitude .81 / .81 (MN)

Role Clarity: N/A

JCQ scales demonstrate substantial predictive validity with respect to stress-related chronic disease in international and US research, including CVD (Schnall & Landsbergis, 1994).

PI USE OF MEASURE

Used in MN pilot.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Original JCQ study normed across 6 studies in 4 countries (10,288 men and 6,313 women).

This is a widely used, highly cited scale.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 –

		IV, Z, DV
Best reference for actual measure	Karasek, R., Brisson, C., Kawakami, N., Houtman, I., Bongers, P., & Amick, B. (1998). The Job Content Questionnaire (JCQ): An instrument for internationally comparative assessments of psychosocial job characteristics. <i>Journal of Occupational Health Psychology</i> , 3(4), 322-355.	--
Examples by non-network members	Belkic, K., Landsbergis, P.A., Schnall, PL., & Baker, D. (2004). Is job strain a major source of cardiovascular disease risk? <i>Scandinavian Journal of Work Environment Health</i> . 30(2), 85-128.	--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #10.

The next set of statements will ask about your experience of the day-to-day functions of your job at ^FCOMPANY

Variable Name	Item text	Reverse-coded	Subscale
WM_JSTR1	Your job allows you to make a lot of decisions on your own.	R	<i>Decision Authority</i>
WM_JSTR2	On your job, you have very little freedom to decide how you do your work.		<i>Decision Authority</i>
WM_JSTR3	You have a lot of say about what happens on your job.	R	<i>Decision Authority</i>
WM_JSTR4	You do not have enough time to get your job done.	R	<i>Psychological Job Demands</i>
WM_JSTR5	Your job requires very fast work.	R	<i>Psychological Job Demands</i>
WM_JSTR6	Your job requires very hard work.	R	<i>Psychological Job Demands</i>

ITEM VALUES

Strongly Agree	= 1
Agree	= 2
Neither	= 3
Disagree	= 4
Strongly Disagree	= 5

Recoded Items:

Strongly Agree	= 5
Agree	= 4
Neither	= 3
Disagree	= 2
Strongly Disagree	= 1

For items 1-3, higher scores reflect greater decision authority.

For items 4-6, higher scores reflect greater job demands.

SCORING OF SCALE

Decision Authority listwise deletion: $SCWM\_JSTRDA = \text{Mean}.3(WM\_JSTR1R, WM\_JSTR2, WM\_JSTR3R)$

Psychological Job Demands, listwise deletion: $SCWM\_JSTRPJD = \text{Mean}.3(WM\_JSTR4R, WM\_JSTR5R, WM\_JSTR6R)$

Note: There are only 3 items per subscale; thus, imputed scales are not possible.

Note there is a longer version of the scale which is not being used and has its own scoring guide (Job Content Questionnaire and User's Guide, Karasek, 1985).

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Items

Some items were to be changed, but were not included in the final scale.

In the original distribution of the TOMO baseline data, the items were all oppositely reverse-coded (i.e., items 1 and 3 only were reverse coded).

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.83 (0.70)	4.00	4.00	1.00	5.00	-0.86	1.22	0.71	819	4	N/A
SCWM_JSTRPJD	3	3.56 (0.71)	3.67	3.33	1.33	5.00	-0.08	-0.23	0.58	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.87 (0.66)	4.00	4.00	1.00	5.00	-0.75	1.14	0.73	717	0	N/A
SCWM_JSTRPJD	3	3.50 (0.70)	3.33	3.33	1.67	5.00	-0.01	-0.29	0.59	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)

SCWM_JSTRDA	3	3.85 (.68)	4.00	4.00	1.00	5.00	- .84	1.44	.75	701	0	N/A
SCWM_JSTRPJD	3	3.47 (.68)	3.33	3.67	1.00	5.00	.05	.15	.55	700	1	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.88 (.66)	4.00	4.00	1.00	5.00	- .65	1.23	.75	650	1	N/A
SCWM_JSTRPJD	3	3.40 (.67)	3.33	3.33	1.67	5.00	.02	-.20	.53	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.45 (.76)	3.33	4.00	1.00	5.00	- .25	-.20	.55	1511	13	N/A
SCWM_JSTRPJD	3	3.82 (.75)	4.00	4.00	1.00	5.00	- .47	-.02	.60	1523	1	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.44 (.73)	3.33	4.00	1.00	5.00	- .23	-.14	.54	1271	4	N/A

SCWM_JSTRPJD	3	3.78 (.74)	4.00	4.00	1.00	5.00	- .38	.03	.59	1274	1	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.47 (.74)	3.67	4.00	1.00	5.00	- .23	- .20	.60	1083	0	N/A
SCWM_JSTRPJD	3	3.75 (.73)	3.67	4.00	1.00	5.00	- .41	.18	.61	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSTRDA	3	3.51 (.72)	3.67	4.00	1.33	5.00	- .19	- .21	.61	1005	2	N/A
SCWM_JSTRPJD	3	3.73 (.73)	3.67	4.00	1.00	5.00	- .35	.04	.61	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Krista Brockwood & Matt Piszczek

ROLE CLARITY

DESCRIPTION

One-item scale that measures whether the employee knows exactly what is expected of him/her on the job. Used one item from the Michigan Organizational Assessment Questionnaire (MOAQ).). Note: This variable is in Tomo data only. This variable will not be in the Leef datasets.

PREVIOUS PSYCHOMETRIC PROPERTIES

Not available for only the single item.

PI USE OF MEASURE

Not used previously as single item.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Full 3 items widely used as measure of role clarity.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Cammann, C., Fichman, M., Jenkins, G. D., & Klesh, J. (1983). "Michigan Organizational Assessment Questionnaire." In S. E. Seashore, E. E. Lawler, P. H. Mirvis, & C. Cammann (Eds.), "Assessing organizational change: A guide to methods, measures, and practices" (pp. 71-138). New York: Wiley-Interscience.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using	[INCLUDE LINKS TO ACTUAL PAPERS]	

measure in Phase II data		

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Directly follows job strain questions; no additional instructions.

Variable Name	Item text	Reverse-coded	Subscale
WM_RC	You know exactly what is expected of you on your job.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded item:

Strongly Disagree = 1
 Disagree = 2
 Neither = 3
 Agree = 4
 Strongly Agree = 5

Higher scores reflect greater role clarity.

SCORING OF SCALE

One item, scoring not applicable.

Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Original distribution of TOMO baseline data did not have this scale reverse coded.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_RCR	1	3.94 (.91)	4.00	4.00	1.00	5.00	-0.91	0.68	N/A	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_RCR	1	3.89	4.00	4.00	1.00	5.00	-0.82	0.50	N/A	717	0	N/A

		(0.86)										

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_RCR	1	3.94 (.89)	4.00	4.00	1.00	5.00	-.91	.67	NA	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_RCR	1	3.96 (.82)	4.00	4.00	1.00	5.00	-.85	.85	NA	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

N/A

LEEF 6 MONTHS

N/A

LEEF 12 MONTHS

N/A

LEEF 18 MONTHS

N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

LOW-VALUE WORK

DESCRIPTION

An amalgam of items used to assess ‘busy work’ or work that is deemed as non-essential in order to complete core objectives. A focus of the intervention is to identify and remove this type of work. First item taken from Role conflict measure by Rizzo et al. (1970); other item added by CultureRx.

Note: WM_LVW1 and item WM_LVW2 were collected in Tomo. Only WM_LVW1 was collected in Leef.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

Minnesota used Rizzo item in Phase I.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Rozzp. J. R., House, R. J., & Lirtzman, S. I. (1970). Role conflict and ambiguity in complex organizations. Administrative Science Quarterly, 50, 150-163.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Continued from Job strain questions; no additional instructions.

Variable Name	Item text	Reverse-coded	Subscale
WM_LVW1	You work on unnecessary things.	R	
WM_LVW2	You spend time in unproductive meetings.	R	

ITEM VALUES

Strongly agree = 1
 Agree = 2
 Neither = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded items:

Strongly agree = 5
 Agree = 4
 Neither = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater low value work.

SCORING OF SCALE

Low-Value Work, listwise deletion (Tomo Only): $SCWM\_LVW = \text{Mean}.2(WM\_LVW1R, WM\_LVW2R)$.

Range: 1-5

Note: There are only 2 items in this scale, thus mean imputation is not plausible.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

None indicated

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (scale not calc)
SCWM_LVW	2	3.02 (0.97)	3.00	3.00	1.00	5.00	0.11	-0.70	0.71	823	0

TOMO 6 MONTHS

	#	Mean								N (scale	N	N

Subscale	Items	(SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	calculated)	(Miss data)	(Scale N/A)
SCWM_LVW	2	3.05 (0.95)	3.00	3.00	1.00	5.00	0.08	-0.56	0.71	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_LVW	2	3.04 (.94)	3.00	3.00	1.00	5.00	.06	- .68	.75	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_LVW	2	3.04 (.96)	3.00	2.00	1.00	5.00	.11	- .73	.77	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_LVW1R	1	2.49 (1.11)	2.00	2.00	1.00	5.00	.68	- .37	N/A	1520	4	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_LVW1R	1	2.55 (1.10)	2.00	2.00	1.00	5.00	.58	- .48	N/A	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_LVW1R	1	2.57 (1.08)	2.00	2.00	1.00	5.00	.57	- .46	N/A	1082	1	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_LVW1R	1	2.59 (1.05)	2.00	2.00	1.00	5.00	.56	- .43	N/A	1007	0	N/A

Page last updated: 10/09/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

FAMILY-SUPPORTIVE SUPERVISOR BEHAVIORS – SHORT FORM

DESCRIPTION

“FSSB is a distinct construct from general supervisor support. Supervisors can be supportive of employees doing their job and not necessarily supportive of family. FSSB assesses employee perceptions of supervisors’ behavioral support for integrating work and family.”

Items used for WFHS are shortened version of the full measure, due to space constraints.

PREVIOUS PSYCHOMETRIC PROPERTIES

ES = .89; IS = .69; RM = .83; CM = .84

Controlling for hours worked and the number of children living at home, FSSB was significantly and negatively related to work-family conflict [$b = -.31$, 95% CI(-.44, -.19)], turnover intentions [$b = -.46$, 95% CI(-.62, -.30)], and positively related to work-family positive spillover [$b = .10$, 95% CI(.01, .19)], family-work positive spillover [$b = .19$, 95% CI(.10, .28)] and job satisfaction [$b = .42$, 95% CI(.33, .51)], but FSSB was not significantly related to family-work conflict [$b = -.01$, 95% CI(-.10, .07)]. Thus, FSSB scores have significant criterion validity with respect to three of these four important outcomes.

PI USE OF MEASURE

Developed by P/M for Phase I.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Construct development: administrative positions, facilities and planning, public safety, health services, and research and accounting departments at a university in the Pacific Northwest with family responsibilities.

Construct validation: Developed by P/M in Phase I. Normed on sample of grocery store employees and supervisors from 12 stores.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV

Best reference for actual measure	Hammer, L. , Kossek, E., Yragui, N. Bodner, T., Hansen, G. 2009. Development and validation of a multi-dimensional scale of family supportive supervisor behaviors (FSSB), <i>Journal of Management</i> . 35: 837-856.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

New fill [IF INDUSTRY =1 then ^FWMInt3=(The supervisor who would be officially considered your manager. The one responsible for your performance evaluations and other HR matters.) (El supervisor que en forma oficial es su jefe. El que se encarga de evaluar su trabajo y otros asuntos de recursos humanos.)

If INDUSTRY=2, then ^FWMInt3= "(The supervisor who would be officially considered your manager. The one responsible for your performance evaluation. In many cases, this will be your Nurse Unit Manager.)" "(El supervisor que en forma oficial es su jefe o 'manager'. La persona que se encarga de evaluar su trabajo. En muchos casos, esta sería la enfermera encargada de la unidad.)"
 ELSE ^FWMInt3 = ""

I'm now going to read some statements about your experiences with your direct supervisor at ^FCOMPANY. ^FWMInt3

You can continue using response card #10

INTERVIEWER, IF ASKED: (By non-work, we mean your family and your personal or free time.)

Variable Name	Item text	Reverse-coded	Subscale
WM_FSSB1	Your supervisor makes you feel comfortable talking to him/her about my conflicts between work and non-work.	R	Emotional Support
WM_FSSB2	You and your supervisor and can talk effectively to solve conflicts between work and non-work issues. *ITEM NOT TO BE USED IN SHORT FORM MEASURE (See "scoring of scale" section below)		

WM_FSSB3	Your supervisor works effectively with employees to creatively solve conflicts between work and non-work.	R	Instrumental
WM_FSSB4	Your supervisor demonstrates effective behaviors in how to juggle work and non-work issues.	R	Role Modeling
WM_FSSB5	Your supervisor organizes the work in your department or unit to jointly benefit employees and the company.	R	Creative Mgmt

ITEM VALUES

Strongly agree = 1
 Agree = 2
 Neither = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded items:
 Strongly agree = 5
 Agree = 4
 Neither = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater FSSB.

SCORING OF SCALE

FSSB, listwise deletion: $SCWM\_FSSB = \text{Mean}.4(WM\_FSSB1R, WM\_FSSB3R, WM\_FSSB4R, WM\_FSSB5R)$.
 FSSB, mean imputed: $SCWM\_FSSBi = \text{Mean}.3(WM\_FSSB1R, WM\_FSSB3R, WM\_FSSB4R, WM\_FSSB5R)$.

Note: Item 2 is omitted per instructions by Leslie Hammer so that each dimension is equally represented in the overall short form scale. All 5 items are present in the dataset, but item 2 is not to be used when computing SCWM_FSSB or SCWM_FSSBi.

Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

In the originally distributed TOMO baseline data, all FSSB scales used items 1-4 and omitted 5. Future versions correctly used items 1, 3, 4, and 5.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSS B	4	3.84 (0.82)	4.00	4.00	1.00	5.00	-0.79	0.72	0.88	805	18	N/A
SCWM_FSS Bi	4	3.83 (0.82)	4.00	4.00	1.00	5.00	-0.80	0.78	N/A	817	6	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss)	N (Scale)

											data)	N/A)
SCWM_FSSB	4	3.84 (0.79)	4.00	4.00	1.00	5.00	-0.75	0.72	0.88	710	7	N/A
SCWM_FSSBi	4	3.84 (0.79)	4.00	4.00	1.00	5.00	-0.75	0.73	N/A	712	5	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.83 (.82)	4.00	4.00	1.00	5.00	- .72	.55	.90	683	18	N/A
SCWM_FSSBi	4	3.82 (.82)	4.00	4.00	1.00	5.00	- .73	.57	N/A	688	13	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.86 (.82)	4.00	4.00	1.00	5.00	- .65	.44	.91	641	10	N/A
SCWM_FSSBi	4	3.86 (.82)	4.00	4.00	1.00	5.00	- .64	.44	N/A	648	3	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.69 (.88)	4.00	4.00	1.00	5.00	- .73	.28	.89	1492	32	N/A
SCWM_FSSBi	4	3.69	4.00	4.00	1.00	5.00	- .73	.27	N/A	1510	14	N/A

		(.88)										

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.63 (.88)	3.75	4.00	1.00	5.00	- .71	.51	.90	1254	21	N/A
SCWM_FSSBi	4	3.62 (.88)	3.75	4.00	1.00	5.00	- .71	.50	N/A	1267	8	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.65 (.84)	3.75	4.00	1.00	5.00	- .69	.48	.90	1075	8	N/A
SCWM_FSSBi	4	3.65 (.84)	3.75	4.00	1.00	5.00	- .68	.47	N/A	1080	3	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_FSSB	4	3.64 (.85)	3.75	4.00	1.00	5.00	- .74	.49	.90	998	9	N/A
SCWM_FSSBi	4	3.64 (.85)	3.75	4.00	1.00	5.00	- .74	.49	N/A	1000	7	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

ORGANIZATIONAL W-F CLIMATE

DESCRIPTION

Three-item measure is a subscale assessing a work climate for making family sacrifices for the sake of their work.

PREVIOUS PSYCHOMETRIC PROPERTIES

Alpha of .74 reported in the Kossek et al. paper (2001).

PSU/MSU Phase I reported alpha of .54, but appears was calculated using dimension of family concerns as well.

PI USE OF MEASURE

Developed by Kossek et al.

P/M used Phase I along with Family Concerns subscale.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

490 employees of public midwestern university.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Kossek E.E., Colquitt J.A. & Noe R.A. 2001. "Caregiving Decision, Well-Being, and Performance: The Effects of Place and Provider as a Function of Dependent Type and Work-Family Climates" <i>Academy of Management Journal</i> 44(1):29-44.	--
Examples by non-network members		--
Examples of use by network members		--

Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Now I'd like to ask you about your experiences in your workplace as a whole.

Please continue using response card #10.

Variable Name	Item text	Reverse-coded	Subscale
WM_OCLI1	In your workplace, employees are expected to take time away from their family or personal lives to get their work done		
WM_OCLI2	In your workplace, employees are expected to put their families or personal lives second to their jobs		
WM_OCLI3	In your workplace, employees are expected to make work their top priority.		

ITEM VALUES

Strongly agree	= 1
Agree	= 2
Neither	= 3
Disagree	= 4
Strongly Disagree	= 5

Higher scores reflect less pressure to make family sacrifices for work.

SCORING OF SCALE

Org Climate for WF Issues, listwise deletion: SCWM_OCLI = Mean.3(WM_OCLI1, WM_OCLI2, WM_OCLI3)

Note: There are only 3 items in this scale, thus mean imputation is not plausible.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.75 (0.87)	2.67	2.67	1.00	5.00	0.02	-0.42	0.79	820	3	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.91 (0.86)	3.00	2.67	1.00	5.00	-.03	-0.30	0.82	716	1	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.95 (.87)	3.00	3.00	1.00	5.00	-.13	-.44	.83	699	2	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	3.00 (.83)	3.00	4.00	1.00	5.00	.02	-.75	.81	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.88 (.83)	3.00	2.67	1.00	5.00	.12	-.24	.65	1509	15	

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.85 (.87)	2.67	2.67	1.00	5.00	.08	-.35	.75	1266	9	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.88 (.85)	3.00	3.33	1.00	5.00	-.06	-.37	.75	1080	3	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCLI	3	2.92 (.84)	3.00	3.33	1.00	5.00	-.01	-.34	.75	1007	0	N/A

Page last updated: 10/09/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

WORK-FAMILY CONFLICT

DESCRIPTION

“This type of conflict reflects the degree to which role responsibilities from the work and family domains are incompatible, that is ‘participation in the work (family) role is made more difficult by virtue of participation in the family (work) role’ (Greenhaus & Beutell, 1985).” (From Netemeyer et al., 1996).

PREVIOUS PSYCHOMETRIC PROPERTIES

P/M: .87 (WIF), .85 (FIW); MN .93 w2 (WIF) and .90 both waves (FIW); from original article .91 for wives and .90 for husbands. For FIW .88 both husbands and wives

PI USE OF MEASURE

Used by P/M and MN

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

One of the most widely used measures; used in numerous studies.

Netemeyer et al. normed their measure on three samples: elementary and high-school teachers and administrators in a large southeastern city, small business owners in a large southeastern city, and real estate salespeople in a large southeastern city.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Netemeyer, R.G., Boles, J.S., & McMurrian, R. (1996). Development and Validation of Work-Family Conflict and Family-Work Conflict Scales. <i>Journal of Applied Psychology</i> , 81(4) 400-410.	--
Examples by non-network members		--

Examples of use by network members	Neal, M.B. and Hammer, L.B. (1998). National Survey of Dual-Earner Couples in the Sandwiched Generation. Portland State University. A study of working couples caring for children and aging parents. Funded by the Alfred P. Sloan Foundation.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next section will ask you some questions about how your job relates to your family or personal life.

Please continue using response card #10 and think about the past 6 months.

Variable Name	Item text	Reverse-coded	Subscale
WM_WFC1	The demands of your work interfere with your family or personal time.	R	Work-to-Family Conflict
WM_WFC2	The amount of time your job takes up makes it difficult to fulfill your family or personal responsibilities.	R	Work-to-Family Conflict
WM_WFC3	Things you want to do at home do not get done because of the demands your job puts on you	R	Work-to-Family Conflict
WM_WFC4	Your job produces strain that makes it difficult to fulfill your family or personal duties.	R	Work-to-Family Conflict
WM_WFC5	Due to your work-related duties, you have to make changes to your plans for family or personal activities.	R	Work-to-Family Conflict
WM_WFC6	The demands of your family or personal relationships interfere with work-related activities.	R	Family-to-Work Conflict
WM_WFC7	You have to put off doing things at work because of demands on your time at home.	R	Family-to-Work Conflict
WM_WFC8	Things you want to do at work don't get done because of the demands of your family or personal life.	R	Family-to-Work Conflict
WM_WFC9	Your home life interferes with your responsibilities at work, such as getting to work on time, accomplishing daily tasks, and working overtime.	R	Family-to-Work Conflict
WM_WFC10	Family-related strain interferes with your ability to perform job-related duties.	R	Family-to-Work Conflict

ITEM VALUES

Strongly Agree	= 1
Agree	= 2
Neither	= 3
Disagree	= 4
Strongly Disagree	= 5

Recoded items:	
Strongly Agree	= 5
Agree	= 4
Neither	= 3
Disagree	= 2
Strongly Disagree	= 1

Higher scores reflect greater work-family conflict.

SCORING OF SCALE

Work-to-Family Conflict, listwise deletion: $SCWM\_WTFC = \text{Mean}.5(WM\_WFC1R, WM\_WFC2R, WM\_WFC3R, WM\_WFC4R, WM\_WFC5R)$.

Work-to-Family Conflict, mean imputation: $SCWM\_WTFCi = \text{Mean}.4(WM\_WFC1R, WM\_WFC2R, WM\_WFC3R, WM\_WFC4R, WM\_WFC5R)$.

Family-to-Work Conflict, listwise deletion: $SCWM\_FTWC = \text{Mean}.5(WM\_WFC6R, WM\_WFC7R, WM\_WFC8R, WM\_WFC9R, WM\_WFC10R)$.

Family-to-Work Conflict, mean imputation: $SCWM\_FTWCi = \text{Mean}.4(WM\_WFC6R, WM\_WFC7R, WM\_WFC8R, WM\_WFC9R, WM\_WFC10R)$.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	3.06 (0.94)	3.00	2.00	1.00	5.00	0.15	-0.67	0.91	820	3	N/A
SCWM_WTFCi	5	3.06 (0.94)	3.00	2.00	1.00	5.00	0.15	-0.66	N/A	823	0	N/A
SCWM_FTWC	5	2.12 (0.63)	2.00	2.00	1.00	4.40	0.52	0.65	0.83	821	2	N/A
SCWM_FTWCi	5	2.12 (0.63)	2.00	2.00	1.00	4.40	0.52	0.65	N/A	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.91 (.91)	2.80	2.00	1.00	5.00	0.29	-0.65	0.91	717	0	N/A
SCWM_WTFCi	5	2.91 (0.91)	2.91	2.00	1.00	5.00	0.29	-0.65	N/A	717	0	N/A
SCWM_FTWC	5	2.10 (0.61)	2.00	2.00	1.00	4.40	0.66	1.13	0.87	716	1	N/A
SCWM_FTWCi	5	2.10 (0.61)	2.00	2.00	1.00	4.40	0.66	1.13	N/A	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.92 (.91)	2.80	2.00	1.00	5.00	.21	-.75	.92	701	0	N/A
SCWM_WTFCi	5	2.92 (.91)	2.80	2.00	1.00	5.00	.21	-.75	N/A	701	0	N/A
SCWM_FTWC	5	2.13 (.62)	2.00	2.00	1.00	5.00	.72	1.92	.86	701	0	N/A
SCWM_FTWCi	5	2.13 (.62)	2.00	2.00	1.00	5.00	.72	1.92	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.84 (.88)	2.80	2.00	1.00	5.00	.26	-.64	.91	651	0	N/A
SCWM_WTFCi	5	2.84 (.88)	2.80	2.00	1.00	5.00	.26	-.64	N/A	651	0	N/A
SCWM_FTWC	5	2.11 (.63)	2.00	2.00	1.00	4.40	.55	.83	.86	651	0	N/A
SCWM_FTWCi	5	2.11 (.63)	2.00	2.00	1.00	4.40	.55	.83	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.79 (.91)	2.60	2.00	1.00	5.00	.40	-.37	.88	1520	4	N/A

SCWM_WTFCi	5	2.79 (.91)	2.60	2.00	1.00	5.00	.40	-.37	N/A	1520	4	N/A
SCWM_FTWFC	5	2.07 (.58)	2.00	2.00	1.00	4.40	.46	1.29	.82	1518	6	N/A
SCWM_FTWFCi	5	2.07 (.58)	2.00	2.00	1.00	4.40	.46	1.28	N/A	1522	2	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.77 (.89)	2.60	2.00	1.00	5.00	.34	-.43	.90	1272	3	N/A
SCWM_WTFCi	5	2.77 (.89)	2.60	2.00	1.00	5.00	.34	-.42	N/A	1273	2	N/A
SCWM_FTWFC	5	2.08 (.56)	2.00	2.00	1.00	4.60	.48	1.64	.82	1270	5	N/A
SCWM_FTWFCi	5	2.09 (.56)	2.00	2.00	1.00	4.60	.48	1.64	N/A	1272	3	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.68 (.88)	2.40	2.00	1.00	5.00	.52	-.23	.90	1080	3	N/A
SCWM_WTFCi	5	2.68 (.88)	2.40	2.00	1.00	5.00	.52	-.24	N/A	1081	2	N/A
SCWM_FTWFC	5	2.08 (.55)	2.00	2.00	1.00	5.00	.54	2.27	.83	1082	1	N/A
SCWM_FTWFCi	5	2.07 (.55)	2.00	2.00	1.00	5.00	.53	2.25	N/A	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WTFC	5	2.66 (.87)	2.40	2.00	1.00	5.00	.40	-.47	.91	1007	0	N/A
SCWM_WTFCi	5	2.66 (.87)	2.40	2.00	1.00	5.00	.40	-.47	N/A	1007	0	N/A
SCWM_FTWFC	5	2.05 (.54)	2.00	2.00	1.00	5.00	.53	2.50	N/A	1007	0	N/A
SCWM_FTWFCi	5	2.05 (.54)	2.00	2.00	1.00	5.00	.53	2.50	.85	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

WORK-TO-FAMILY POSITIVE SPILLOVER

DESCRIPTION

“The transfer of positively valenced affect, skills, behaviors, and values from the originating domain to the receiving domain, thus having beneficial effects on the receiving domain” (Hanson et al 2004). The WFHS included only the affective spillover subscale and from work-to-family only.

PREVIOUS PSYCHOMETRIC PROPERTIES

P/M: .86 (WF), .92 (FW)

Alphas in original study for all subdimensions ranged between 0.90-0.93

PI USE OF MEASURE

Used by P/M. Developed by Ginger Hanson (KPCHR) and Leslie Hammer (PSU).

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Piloted on 61 undergrad psychology students in a northwestern university that were working and have substantial family involvement based on their personal definition of family.

Validated on employees in a national distribution center, then refined, then further validated with a public utility company and electronic design company employees who were married and/or had at least one child.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Hanson, G. C., Hammer, L. B., & Colton, C. L. (2004). Development and Validation of a Multidimensional Scale of Work-Family Positive Spillover. <i>Journal of Occupational Health Psychology</i> .	--
Examples by non-network members		--

Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Continuation of Work-Family Conflict questions; no additional instructions

Variable Name	Item text	Reverse-coded	Subscale
WM_WFPS1	When things are going well at work, your outlook regarding your family or personal life is improved.	R	
WM_WFPS2	Being in a positive mood at work helps you to be in a positive mood at home.	R	
WM_WFPS3	Being happy at work helps you to be happy at home.	R	
WM_WFPS4	Having a good day at work allows you to feel positive with your family.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded items:
 Strongly Agree = 5
 Agree = 4
 Neither = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater work-family positive spillover.

SCORING OF SCALE

Positive work-to-family spillover, listwise deletion: SCWM_WFPS = Mean.4(WM_WFPS1R, WM_WFPS2R, WM_WFPS3R, WM_WFPS4R).

Positive work-to-family spillover, mean imputation: SCWM_WFPS_i = Mean.3(WM_WFPS1R, WM_WFPS2R, WM_WFPS3R, WM_WFPS4R).

Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	4.11 (0.58)	4.00	4.00	1.00	5.00	-0.71	2.29	0.86	823	0	N/A

SCWM_WFPS _i	4	4.11 (0.58)	4.00	4.00	1.00	5.00	-0.71	2.29	N/A	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	4.11 (0.56)	4.00	4.00	2.00	5.00	-0.47	1.42	0.89	717	0	N/A
SCWM_WFPSi	4	4.11 (0.56)	4.00	4.00	2.00	5.00	-0.47	1.42	N/A	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	4.10 (.56)	4.00	4.00	1.00	5.00	-.69	2.44	.88	701	0	N/A
SCWM_WFPSi	4	4.09 (.56)	4.00	4.00	1.00	5.00	-.69	2.44	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	4.06 (.62)	4.00	4.00	1.00	5.00	-1.01	3.27	.93	651	0	N/A
SCWM_WFPSi	4	4.06 (.62)	4.00	4.00	1.00	5.00	-1.01	3.27	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	3.97 (.70)	4.00	4.00	1.00	5.00	-.99	2.15	.85	1520	4	N/A
SCWM_WFPSi	4	3.97 (.70)	4.00	4.00	1.00	5.00	-.97	2.16	N/A	1523	1	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	3.99 (.62)	4.00	4.00	1.00	5.00	-.79	2.29	.86	1271	4	N/A
SCWM_WFPSi	4	3.99 (.62)	4.00	4.00	1.00	5.00	-.79	2.30	N/A	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	3.95 (.68)	4.00	4.00	1.00	5.00	-.94	2.33	.89	1081	2	N/A
SCWM_WFPSi	4	3.94 (.68)	4.00	4.00	1.00	5.00	-.93	2.30	N/A	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_WFPS	4	3.95 (.64)	4.00	4.00	1.00	5.00	-.85	1.91	.89	1007	0	N/A
SCWM_WFPSi	4	3.95 (.64)	4.00	4.00	1.00	5.00	-.85	1.91	N/A	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

ORGANIZATIONAL CITIZENSHIP BEHAVIORS: INTERROLE HELPING

DESCRIPTION

Assesses the degree to which employees report willingness to help out coworkers, which is one dimension of Organizational Citizenship Behaviors. This type of OCB was selected as it is a central focus of the intervention and something we expect to see improve in intervention sites.

PREVIOUS PSYCHOMETRIC PROPERTIES

Jesse reported .625 for 3 items (the last one - Q58 - omitted)

PI USE OF MEASURE

Kossek used previously (Kossek & Berg, 2008).

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Lambert (2000) used a sample of 428 employees at a manufacturing firm in the Midwest.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Lambert, S. (2000). Added benefits: The link between work-life benefits and organizational citizenship behavior. <i>Academy of Management Journal</i> , 43(5), 801-815.	--
Examples by non-network members		--
Examples of use by network members	Shortened version field tested by Kossek & Berg (2008). Work life flexibility in unionized workplaces. Alfred P. Sloan Study	--

Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next set of questions will ask about your relationship to other workers at ^FCOMPANY.

Please continue using response card #11.

Variable Name	Item text	Reverse-coded	Subscale
WM_OCIT1	To what extent do you help other employees with their work when they have been absent?		
WM_OCIT2	To what extent do you help your coworkers when they have too much to do?		
WM_OCIT3	To what extent do you help coworkers with questions they have about their work?		
WM_OCIT4	To what extent are you willing to work harder in order to help your employer succeed?		

ITEM VALUES

Never	= 1
Rarely	= 2
Some of the time	= 3
Most of the time	= 4
All of the time	= 5

Higher scores reflect greater organizational citizenship behaviors.

SCORING OF SCALE

OCB interrole helping, listwise deletion: SCWM_OCIT = Mean.4(WM_OCIT1, WM_OCIT2, WM_OCIT3, WM_OCIT4).

OCB interrole helping, mean imputation: SCWM_OCITi = Mean.3(WM_OCIT1, WM_OCIT2, WM_OCIT3, WM_OCIT4).

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	3.77 (0.58)	3.75	3.25	2.25	5.00	0.20	-0.56	0.71	819	4	N/A
SCWM_OCITi	4	3.77 (0.58)	3.75	3.25	2.25	5.00	0.20	-0.57	N/A	822	1	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	3.71 (0.56)	3.75	3.25	2.25	5.00	0.26	-0.38	0.71	716	1	N/A
SCWM_OCITi	4	3.71 (0.56)	3.75	3.25	2.25	5.00	0.26	-0.39	N/A	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	3.72 (.56)	3.75	4.00	2.25	5.00	.31	-.42	.74	698	3	N/A
SCWM_OCITi	4	3.72 (.57)	3.75	4.00	2.00	5.00	.28	-.36	N/A	700	1	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	3.69 (.57)	3.75	3.50	2.25	5.00	.20	-.35	.74	651	0	N/A
SCWM_OCITi	4	3.69 (.57)	3.75	3.50	2.25	5.00	.20	-.35	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

		Mean								N (scale	N (Miss	N

Subscale	# Items	(SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	calculated)	data)	(Scale N/A)
SCWM_OCIT	4	4.12 (.57)	4.00	4.00	2.50	5.00	-.24	-.56	.71	1505	19	N/A
SCWM_OCITi	4	4.12 (.57)	4.00	4.00	2.00	5.00	-.27	-.48	N/A	1521	3	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	4.04 (.56)	4.00	4.00	2.00	5.00	-.18	-.32	.72	1260	15	N/A
SCWM_OCITi	4	4.04 (.56)	4.00	4.00	2.00	5.00	-.19	-.32	N/A	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	4.00 (.58)	4.00	4.00	1.75	5.00	-.14	-.31	.74	1078	5	N/A
SCWM_OCITi	4	4.00 (.58)	4.00	4.00	1.75	5.00	-.14	-.30	N/A	1082	1	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_OCIT	4	3.96 (.58)	4.00	4.00	1.00	5.00	-.26	.13	.76	997	10	N/A
SCWM_OCITi	4	3.96 (.58)	4.00	4.00	1.00	5.00	-.28	.18	N/A	1006	1	N/A

Page last updated: 07/30/2013

Prepared by: Yin Liu, Soomi Lee, Michelle Blocklin, Kelly Davis, & Katie Lawson

TIME ADEQUACY

DESCRIPTION

Time adequacy questions are part of the larger Family Resource Scale-Revised (FRS; Van Horn, Bellis, & Snyder, 2001), which is an assessment of a family member's perceptions of available resources across a range of areas. The original scale consists of 30 items, based on a 5-point Likert scale ranging from *Not at all adequate* to *Almost always adequate*. In revising the original version of the scale in an effort to address the original's small sample size, data were collected within a 31-site, 5-year longitudinal intervention study of former Head Start children and their families, where two cohorts of families of kindergartners were followed through third grade (30% AA, 47% Caucasian, 14% Hispanic).

Questions utilized in Phase I Hotel Work & Well-Being Study survey consisted of those found in 2 of the 4 subscales of the revised version, based on factor analyses—time for self and time for family.

For Phase II, items were added to reflect the Network's focus on control over work time. For example, we added item #5 about being able to take your child(ren) to medical appointments and item #6 about how often children had to go to school while being sick. We also added #7 to include adult/elder care issues.

PREVIOUS PSYCHOMETRIC PROPERTIES

The reliability for the scale used in Phase I among the sample of hotel managers was .81.

PI USE OF MEASURE

Phase I Hotel Work & Well-Being Study (Dave Almeida, Nan Crouter, Susan McHale, Laura Klein)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Former Head Start children and their families (30% AA, 47% Caucasian, 14% Hispanic), hotel employees.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV

Best reference for actual measure	Van Horn, M. L., Bellis, J. M., Snyder, S. W. (2001). Family Resource Scale-Revised: Psychometrics and validation of a measure of family resources in a sample of low-income families. <i>Journal of Psychoeducational Assessment</i> , 19, 54-68.	--
Examples by non-network members		--
Examples of use by network members	Dunst, C. J., & Leet, H. E. (1987). Measuring the adequacy of resources in households with young children. <i>Health & Development</i> , 13, 111-125. Dunst, C. J., Leet, H. E., & Trivette, C. M. (1988). Family resources, personal well-being, and early intervention. <i>Journal of Special Education</i> , 22, 108-116.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Now, I will ask whether you have had enough time for different parts of your life, on a regular basis, during the past year. For each item please tell me if it is never, rarely, some of the time, most of the time, or all of the time.

Variable Name	Item text	Reverse-coded	Subscale
WM_TIME1	To what extent is there enough time to be with your children?		Time adequacy with children
WM_TIME2	To what extent is there enough time to be with your spouse?		Time adequacy with spouse
WM_TIME3	To what extent is there enough time for family to be together?		Time adequacy with family
WM_TIME4	To what extent is there enough time to take your children to school and medical appointments?		Time adequacy with children
WM_TIME5	How often have you been unable to take your children to a medical appointment because you had to be at work?	R	Time adequacy with children
WM_TIME6	How often [has your child/have your children] had to go to school sick because you had to be at work?	R	Time adequacy with children
WM_TIME7	To what extent is there enough time to care for the needs of other family members (spouse, parents, in-laws)?		Time adequacy with family

ITEM VALUES

Never	= 1
Rarely	= 2
Some of the time	= 3
Most of the time	= 4
All of the time	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

Scores are created by averaging subject responses after reverse-coding certain items. Higher mean scores translate to a higher level of time adequacy. For time adequacy with children, mean replacement was used if 3 out of 4 items were complete. Mean replacement was not used for time adequacy with family. Our employees with a spouse and children have a value for total time adequacy

NOTES:

* 1 Overall Scale, 1 Mean-Imputed Overall Scales

* 2 Subscales: Children (KID), Family (FAM), 1 Mean-Imputed Subscale (KIDi);

* Reverse-code necessary items for proper scale interpretation ;

***Married/Partnered with children;**

IF FD_CNUM > 0 AND FD_MAR2 < 3 THEN DO;

IF NMISS(OF WM_TIME1-WM_TIME7) = 0 THEN SCWM_TIMEALL = MEAN(OF WM_TIME1-WM_TIME4 WM_TIME5R WM_TIME6R WM_TIME7) ;

ELSE IF NMISS(OF WM_TIME1-WM_TIME7) < 7 THEN SCWM_TIMEALL = .M ;

IF NMISS(OF WM_TIME1-WM_TIME7) <= 1 THEN SCWM_TIMEALLi = MEAN(OF WM_TIME1-WM_TIME4 WM_TIME5R WM_TIME6R WM_TIME7) ;

ELSE IF NMISS(OF WM_TIME1-WM_TIME7) < 7 THEN SCWM_TIMEALLi = .M ;

END;

***Married/Partnered without kids;**

IF FD_CNUM = 0 AND FD_MAR2 < 3 THEN DO;

IF NMISS(OF WM_TIME2 WM_TIME3 WM_TIME7) = 0 THEN SCWM_TIMEALL = MEAN(OF WM_TIME2 WM_TIME3 WM_TIME7) ;

ELSE IF NMISS(OF WM_TIME2 WM_TIME3 WM_TIME7) < 3 THEN SCWM_TIMEALL = .M ;

SCWM_TIMEALLi = SCWM_TIMEALL ;

END;

***Single with kids;**

IF FD_CNUM > 0 AND FD_MAR2 = 3 THEN DO;

IF NMISS(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5 WM_TIME6 WM_TIME7) = 0 THEN SCWM_TIMEALL = MEAN(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5R WM_TIME6R WM_TIME7) ;

ELSE IF NMISS(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5 WM_TIME6 WM_TIME7) < 6 THEN SCWM_TIMEALL = .M ;

IF NMISS(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5 WM_TIME6 WM_TIME7) <= 1 THEN SCWM_TIMEALLi = MEAN(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5R WM_TIME6R WM_TIME7) ;

ELSE IF NMISS(OF WM_TIME1 WM_TIME3 WM_TIME4 WM_TIME5 WM_TIME6 WM_TIME7) < 6 THEN

```
SCWM_TIMEALLi = .M ;
END;
```

***Single without kids;**

```
IF FD_CNUM = 0 AND FD_MAR2 = 3 THEN DO;
IF NMISS(OF WM_TIME3 WM_TIME7) = 0 THEN SCWM_TIMEALL = MEAN(OF WM_TIME3
WM_TIME7);
ELSE IF NMISS(OF WM_TIME3 WM_TIME7) < 2 THEN SCWM_TIMEALL = .M ;
SCWM_TIMEALLi = SCWM_TIMEALL ;
END;
```

```
IF NMISS(OF WM_TIME1-WM_TIME7) = 0 THEN SCWM_TIME = MEAN(OF WM_TIME1-WM_TIME4
WM_TIME5R WM_TIME6R WM_TIME7) ;
ELSE IF NMISS(OF WM_TIME1-WM_TIME7) < 7 THEN SCWM_TIME = .M ;
IF NMISS(OF WM_TIME1-WM_TIME7) <= 1 THEN SCWM_TIMEi = MEAN(OF WM_TIME1-WM_TIME4
WM_TIME5R WM_TIME6R WM_TIME7) ;
ELSE IF NMISS(OF WM_TIME1-WM_TIME7) < 7 THEN SCWM_TIMEi = .M ;
```

```
IF NMISS(OF WM_TIME1 WM_TIME4-WM_TIME6) = 0 THEN SCWM_TIMEKID = MEAN(OF
WM_TIME1 WM_TIME4 WM_TIME5R WM_TIME6R) ;
ELSE IF NMISS(OF WM_TIME1 WM_TIME4-WM_TIME6) < 4 THEN SCWM_TIMEKID = .M ;
IF NMISS(OF WM_TIME1 WM_TIME4-WM_TIME6) <= 1 THEN SCWM_TIMEKIDi = MEAN(OF
WM_TIME1 WM_TIME4 WM_TIME5R WM_TIME6R) ;
ELSE IF NMISS(OF WM_TIME1 WM_TIME4-WM_TIME6) < 4 THEN SCWM_TIMEKIDi = .M ;
```

```
IF NMISS(OF WM_TIME3 WM_TIME7) = 0 THEN SCWM_TIMEFAM = MEAN(OF WM_TIME3
WM_TIME7) ;
ELSE IF NMISS(OF WM_TIME3 WM_TIME7) = 1 THEN SCWM_TIMEFAM = .M ;
```

```
LABEL
SCWM_TIMEALL      = 'EM: TIME ADEQUACY - ALL Rs: SCALE'
SCWM_TIMEALLi    = 'EM: TIME ADEQUACY - ALL Rs: SCALE: IMPUTED'
SCWM_TIME        = 'EM: TIME ADEQUACY (if asked all Qs): SCALE'
SCWM_TIMEi       = 'EM: TIME ADEQUACY (if asked all Qs): SCALE: IMPUTED'
SCWM_TIMEKID     = 'EM: TIME ADEQUACY - CHILDREN: SCALE'
SCWM_TIMEKIDi    = 'EM: TIME ADEQUACY - CHILDREN: SCALE: IMPUTED'
SCWM_TIMEFAM     = 'EM: TIME ADEQUACY - FAMILY: SCALE'
;
```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

For 2.0 sites, item wording was changed so that all items began with “How often” instead of “To what extent”.

Instructions

I'm going to read some statements and ask you to respond with how much time you have for different parts of your life, on a regular basis, during the past year.

Items

Variable Name	Item text	Reverse-coded	Subscale
WM_TIME1	How often is there enough time to be with your children?		Time adequacy with children
WM_TIME2	How often is there enough time to be with your spouse?		Time adequacy with spouse
WM_TIME3	How often is there enough time for family to be together?		Time adequacy with family
WM_TIME4	How often is there enough time to take your children to school and medical appointments?		Time adequacy with children
WM_TIME5	How often have you been unable to take your children to a medical appointment because you had to be at work?	R	Time adequacy with children
WM_TIME6	How often [has your child/have your children] had to go to school sick because you had to be at work?	R	Time adequacy with children
WM_TIME7	How often is there enough time to care for the needs of other family members (spouse, parents, in-laws)?		Time adequacy with family

Scoring of Scale

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEkid	4	3.88 (.55)	4.00	3.75	2,25	5.00	-.21	0.33	.56	437	169	217
SCWM_TIMEkidi	4	3.89	4.00	3.75	2.25	5.00	-.20	-.35	N/A	449	157	217
SCWM_TIMEfam	2	3.35 (.69)	3.50	3.00	1.00	5.00	-.05	-.25	.54	803	18	2
SCWM_TIME	7	3.63 (.52)	3.57	3.29	2.14	5.00	.04	-.34	.75	387	434	2
SCWM_TIMEi	7	3.65 (.53)	3.57	3.29	2.14	5.00	-.00	-.42	N/A	444	377	2
SCWM_TIMEALL	2-7	3.59 (.59)	3.57	4.00	1.00	5.00	-.20	.35	N/A	778	43	2
SCWM_TIMEALLi	2-7	3.59 (.60)	3.59	4.00	1.00	5.00	.60	.33	N/A	804	17	2

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEKID	4	3.95 (.56)	4.00	4.00	1.25	5.00	-.57	.83	.64	387	154	176
SCWM_TIMEKIDi	4	3.95 (.56)	4.00	4.00	1.25	5.00	-.56	.82	N/A	389	152	176
SCWM_TIMEFAM	2	3.38 (.70)	3.50	4.00	1.50	5.00	-.08	.23	.59	706	10	1
SCWM_TIME	7	3.69 (.53)	3.71	3.71	2.00	5.00	-.06	-.17	.78	348	369	0
SCWM_TIMEi	7	3.71 (.53)	3.71	3.71	2.00	5.00	-.06	-.20	N/A	388	329	0

SCWM_TIMEALL	2-7	3.64 (.59)	3.67	4.00	1.67	5.00	-.15	.06	N/A	695	21	1
SCWM_TIMEALLi	2-7	3.64 (.59)	3.64	4.00	1.67	5.00	-.14	.05	N/A	703	13	1

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEKID	4	3.98 (0.53)	4	4	2.5	5	-0.35	-0.22	.62	380	162	159
SCWM_TIMEKIDi	4	3.98 (0.53)	4	4	2.5	5	-0.37	-0.22	N/A	385	157	159
SCWM_TIMEFAM	2	3.39 (0.69)	3.5	4	1	5	-0.24	0.23	.63	692	9	0
SCWM_TIME	7	3.73 (0.51)	3.71	3.71	2.14	5	0.04	-0.13	.79	342	359	0
SCWM_TIMEi	7	3.73 (0.52)	3.71	4	2	5	-0.11	0.03	N/A	383	318	0
SCWM_TIMEALL	2-7	3.66 (0.57)	3.67	4	1	5	-0.38	0.87	N/A	639	32	30
SCWM_TIMEALL i	2-7	3.66 (0.57)	3.71	4	1	5	-0.39	0.84	N/A	647	24	30

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEKID	4	4.00 (0.53)	4.00	4.00	2.25	5.00	-0.36	0.04	0.59	374	18	259
SCWM_TIMEKIDi	4	3.99 (0.54)	4.00	4.00	2.25	5.00	-0.36	-0.02	N/A	379	13	259
SCWM_TIMEFAM	2	3.41 (0.69)	3.50	3.00	1.00	5.00	-0.06	0.01	0.58	643	8	0
SCWM_TIME	7	3.73 (0.51)	3.71	3.57	2.43	5.00	0.09	-0.26	0.76	330	20	301
SCWM_TIMEi	7	3.74 (0.51)	3.71	3.57	2.43	5.00	0.08	-0.23	N/A	378	14	259

SCWM_TIMEALL	2-7	3.68 (0.58)	3.71	4.00	1.00	5.00	-0.40	1.24	N/A	625	26	0
SCWM_TIMEALLi	2-7	3.68 (0.58)	3.71	4.00	1.00	5.00	-0.39	1.22	N/A	635	16	0

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEkid	4	3.85 (0.61)	3.75	4.00	1	5	-0.38	0.15	.53	816	329	379
SCWM_TIMEkidi	4	3.84 (0.62)	3.75	4.00	1	5	-0.39	0.12	N/A	831	314	379
SCWM_TIMEfam	2	3.11 (0.73)	3.00	3.00	1	5	0.13	0.02	.48	1505	18	1
SCWM_TIME	7	3.56 (0.54)	3.57	3.29	1.29	5	-0.15	0.42	.67	558	965	1
SCWM_TIMEi	7	3.55 (0.54)	3.57	3.29	1.29	5	-0.13	0.38	N/A	818	705	1
SCWM_TIMEALL	2-7	3.42 (0.65)	3.43	3.00	1	5	-0.25	0.31	N/A	1466	56	2
SCWM_TIMEALLi	2-7	3.42 (0.65)	3.43	3.00	1	5	-0.26	0.30	N/A	1490	32	2

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEKID	4	3.86 (0.62)	4	4	1.25	5	-0.43	0.13	.55	696	285	294
SCWM_TIMEKIDI	4	3.87	4	4	1.25	5	-0.41	0.12	N/A	707	274	294

		(0.62)										
SCWM_TIMEFAM	2	3.09 (0.71)	3	3	1	5	0.07	-0.04	.47	126 2	10	3
SCWM_TIME	7	3.56 (0.52)	3.57	3.43	2	4.86	-0.16	-0.23	.66	459	814	2
SCWM_TIMEi	7	3.57 (0.53)	3.71	4	1.67	5	-0.07	-0.11	N/A	700	573	2
SCWM_TIMEALL	2-7	3.42 (0.63)	3.43	3	1	5	-0.31	0.42	N/A	123 0	43	2
SCWM_TIMEALLi	2-7	3.42 (0.63)	3.43	3	1	5	-0.30	0.42	N/A	124 3	30	2

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (scale N/A)
SCWM_TIME KID	4	3.81 (0.63)	3.75	3.75	1.25	5	-0.37	0.23	.58	598	249	236
SCWM_TIME KIDi	4	3.82 (0.63)	3.75	3.75	1.25	5	-0.38	0.23	N/A	605	242	236
SCWM_TIMEF AM	2	3.11 (0.75)	3.00	3.00	1.00	5	0.14	-0.18	.54	1071	11	1
SCWM_TIME	7	3.55 (0.56)	3.57	3.86	1.86	5	0.00	-0.07	.73	396	686	1
SCWM_TIMEi	7	3.54 (0.56)	3.50	3.00	1.50	5	-0.11	0.21	N/A	602	480	1
SCWM_TIME ALL	2-7	3.43 (0.65)	3.43	3.00	1.50	5	-0.12	0.01	N/A	1005	52	26
SCWM_TIME ALLi	2-7	3.44 (0.65)	3.43	3.00	1.50	5	-0.13	0.01	N/A	1017	40	26

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TIMEKID	4	3.83 (0.63)	3.88	4.00	1.00	5.00	-0.45	0.21	0.577	582	225	205

SCWM_TIMEKIDi	4	3.83 (0.63)	3.75	4.00	1.00	5.00	-0.45	0.22	N/A	591	211	205
SCWM_TIMEFAM	2	3.15 (0.72)	3.00	3.00	1.00	5.00	0.11	0.18	0.504	1000	7	0
SCWM_TIME	7	3.56 (0.55)	3.57	3.57	1.57	5.00	-0.13	0.24	0.721	375	632	0
SCWM_TIMEi	7	3.55 (0.55)	3.57	4.00	1.57	5.00	-0.05	0.06	N/A	588	419	0
SCWM_TIMEALL	2-7	3.47 (0.62)	3.50	3.00	1.50	5.00	-0.12	0.12	N/A	971	36	0
SCWM_TIMEALLi	2-7	3.48 (0.62)	3.50	3.00	1.50	5.00	-0.13	0.13	N/A	984	23	0

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Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

TASK INTERDEPENDENCE

DESCRIPTION

This scale was designed to overcome problems with previous task interdependence measures. The measure is based on the difference between sequential and reciprocal interdependence as outlined by Thompson, 1967. Note: This variable is in Tomo data only. This variable will not be in the Leef datasets.

PREVIOUS PSYCHOMETRIC PROPERTIES

Alpha = .76 in Pearce & Gregersen article (multiple items)

Exploratory factor analysis differentiated reciprocal interdependence from independence.

PI USE OF MEASURE

Not used

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Pearce & Gregersen used non-management employees in nursing, radiology, and cardiopulmonary services from two hospitals in California and Pennsylvania, including both health care professionals and administrative professionals.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Pearce, J. L., & Gregersen, H. B. (1991). Task interdependence and extrarole behavior: A test of the mediating effects of felt responsibility. <i>Journal of Applied Psychology</i> , 76, 838-844.	--
Examples by non-network members		--
Examples of use by		--

network members		
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Continuation of Organizational Citizenship question series; no new instructions.

Variable Name	Item text	Reverse-coded	Subscale
WM_TASK	How often does your job require you to work closely with others when doing your work?		

ITEM VALUES

Never	= 1
Rarely	= 2
Some of the time	= 3
Most of the time	= 4
All of the time	= 5

Higher scores reflect greater task interdependence.

SCORING OF SCALE

Single item
Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS**TOMO BASELINE**

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TASK	1	4.06 (0.79)	4.00	4.00	1.00	5.00	-0.46	-0.25	N/A	823	0	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TASK	1	3.96 (0.79)	4.00	4.00	2.00	5.00	-0.29	-0.56	N/A	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TASK	1	4.02 (.82)	4.00	4.00	2.00	5.00	-.37	-.70	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TASK	1	3.97 (.81)	4.00	4.00	2.00	5.00	-.33	-.56	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

N/A

LEEF 6 MONTHS

N/A

LEEF 12 MONTHS

N/A

LEEF 18 MONTHS

N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

INTERPERSONAL CONFLICT

DESCRIPTION

Items were created from O*NET data. (Used in Dierdorff & Ellington, 2008)

Not used in TOMO, only in LEEF.

PREVIOUS PSYCHOMETRIC PROPERTIES

Confirmatory factor analysis demonstrated good model fit. The Interpersonal Conflict dimension was differentiated from the other behavior-based dimensions of Responsibility for Others and Interdependence of Tasks.

Alpha = .87

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Dierdorff and Ellington (2008) used data from two nationally representative databases: the General Social Survey and the U.S. Department of Labor's Occupational Information Network (O*NET).

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Dierdorff, E. C., & Ellington, J. K. (2008). It's the nature of the work: Examining behavior-based sources of work-family conflict across occupations. <i>Journal of Applied Psychology</i> , 93, 883-892.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using	[INCLUDE LINKS TO ACTUAL PAPERS]	

measure in Phase II data		

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #12.

Variable Name	Item text	Reverse-coded	Subscale
WM_VIOL1	How often is dealing with unpleasant, angry, or discourteous people a part of your current job? This includes both co-workers and residents.		
WM_VIOL2	How often is dealing with violent or physically aggressive people a part of your current job?		

ITEM VALUES

Never = 1
 Once in the past 6 months = 2
 Once a month, but not every week = 3
 Every week = 4
 Every day = 5

Higher scores reflect greater interpersonal conflict.

SCORING OF SCALE

Interpersonal conflict, listwise deletion (Leef Only): $SCWM\_VIOL = \text{Mean}.2(WM\_VIOL1, WM\_VIOL2)$.

Range: 1-5

Note: There are only 2 items in this scale, thus mean imputation is not plausible.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

None indicated

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

N/A

TOMO 6 MONTHS

N/A

TOMO 12 MONTHS

N/A

TOMO 18 MONTHS

N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_VIOL	2	3.41 (1.06)	3.50	3.00	1.00	5.00	-.25	-.75	.59	1520	4	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_VIOL	2	3.33 (1.11)	3.50	4.00	1.00	5.00	-.26	-.82	.65	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_VIOL	2	3.38 (1.09)	3.50	3.50	1.00	5.00	-.24	-.81	.65	1082	1	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)

SCWM_VIOL	2	3.33 (1.13)	3.50	3.50	1.00	5.00	-.23	-.86	.66	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

BURNOUT/EMOTIONAL EXHAUSTION

DESCRIPTION

The Maslach Burnout Inventory (MBI) was developed by Christina Maslach for the purpose of assessing the three components of burnout syndrome: emotional exhaustion, depersonalization, and reduced personal accomplishment, all of which have been implicated in job turnover, absenteeism, and low morale. By 1996, over 70 studies had been conducted using the MBI (Lee & Ashforth, 1996). The MBI was designed for human services staff who work directly with clients, though there is a general version as well, which defines burnout as "a state of exhaustion in which one is cynical about the value of one's occupation and doubtful of one's ability to perform." Originally devised following initial interviews, surveys, and field observations of employees in various human services professions (56% male, 44% female), the MBI consisted of 47 items, which have been pared down to 22 items in its third edition. Among these 22 items of the MBI are the subscales of emotional exhaustion, depersonalization, and reduced personal accomplishment.

Emotional exhaustion subscale only one used here.

PREVIOUS PSYCHOMETRIC PROPERTIES

The GS(general survey) was normed on 5,259 employees from 3 countries in several occupations. The alphas are: 0.90 for emotional exhaustion, 0.79 for depersonalization, and 0.71 for personal accomplishment. Test-retest coefficients were 0.82, 0.60 and 0.80 for a few weeks, 0.45, 0.64, and 0.62 over 3 months, and 0.60, 0.54, and 0.57 over a year, respectively. Numerous studies have confirmed the 3-factor structure, though again the factors are slightly different for the HSS and GS. The three factors are correlated between .22 and .52 (absolute value). The manual cites 5 convergent validity studies, providing validity coefficients between 0.15 and 0.56 (median 0.26). Divergent validity adequately separated burnout from other constructs (e.g., job satisfaction, social desirability, depression, and occupational stress). From the Mental Measurements Yearbook (2005).

PI USE OF MEASURE

Used by MN; .75/.73

Predictive of job turnover, absenteeism and low morale.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Widely used on a variety of samples; demonstrated generalizability

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Maslach, C., & Jackson, S. (1986). Maslach Burnout Inventory Manual (2nd ed.) Palo Alto, CA: Consulting Psychologists Press.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #13.

Next we will talk about how your work makes you feel.

Variable Name	Item text	Reverse-coded	Subscale
WM_BURN1	You feel emotionally drained from your work. How often do you feel this way?	R	
WM_BURN2	You feel burned out by your work. How often do you feel this way?	R	
WM_BURN3	You feel used up at the end of the workday. How often do you feel this way?	R	

ITEM VALUES

Every day = 1
 A few times a week = 2
 Once a week = 3
 A few times a month = 4
 Once a month or less = 5
 A few times a year or less = 6
 Never = 7

Recoded Items:

Every day = 7
 A few times a week = 6
 Once a week = 5
 A few times a month = 4

Once a month or less	= 3
A few times a year or less	= 2
Never	= 1

Higher scores reflect greater burnout.

SCORING OF SCALE

Emotional Burnout, listwise deletion: SCWM_BURN = mean.3(WM_BURN1R, WM_BURN2R, WM_BURN3R).

Range: 1-7

Note: There are only 3 items in the scale, thus mean imputation is not plausible

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.21 (1.52)	4.00	4.00	1.00	7.00	-0.04	-0.85	0.89	820	3	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.09 (1.55)	4.00	6.00	1.00	7.00	.01	-1.04	0.91	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.02 (1.54)	4.00	6.00	1.00	7.00	.04	-.93	.92	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	3.95 (1.53)	4.00	6.00	1.00	7.00	.05	-.99	.92	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.51 (1.62)	4.67	6.00	1.00	7.00	-.35	-.86	.87	1517	7	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.40 (1.68)	4.67	6.00	1.00	7.00	-.26	-.95	.89	1274	1	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.14 (1.65)	4.32	6.00	1.00	7.00	-.14	-.97	.89	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_BURN	3	4.23 (1.69)	4.33	6.00	1.00	7.00	-.12	-1.01	.89	1005	2	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

JOB SATISFACTION

DESCRIPTION

The MOAQ-JSS is a face valid measure of the affective component of JS, and is only 3 items long. Furthermore, it measures global job satisfaction rather than specific facets of job satisfaction.

PREVIOUS PSYCHOMETRIC PROPERTIES

Recent meta-analysis reported .84

In a meta-analysis, Bowling and Hammond (2008) found strong evidence the JSS was a construct valid measure of job satisfaction

PI USE OF MEASURE

No - P/M used Hackman & Oldham; MN used Taylor & Bowers (72)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Widely used with a variety of samples.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Cammann, C., Fichman, M., Jenkins, G. D., & Klesh, J. (1983). "Michigan Organizational Assessment Questionnaire." In S. E. Seashore, E. E. Lawler, P. H. Mirvis, & C. Cammann (Eds.), "Assessing organizational change: A guide to methods, measures, and practices" (pp. 71-138). New York: Wiley-Interscience.	--
Examples by non-network members		--

Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Can you please turn to response card #14?

The next set of questions will ask about how satisfied you are with your job at ^FCOMPANY.

Variable Name	Item text	Reverse-coded	Subscale
WM_JSAT1	In general, you like working at your job.	R	
WM_JSAT2	In general, you are satisfied with your job	R	
WM_JSAT3	You are generally satisfied with the kind of work you do in this job.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded items:
 Strongly Agree = 5
 Agree = 4
 Neither = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater job satisfaction.

SCORING OF SCALE

Job Satisfaction, listwise deletion: SCWM_JSAT = Mean.3(WM_JSAT1R, WM_JSAT2R, WM_JSAT3R).

Range: 1-5

Note: This scale has only 3 items, thus mean imputation is not plausible.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (scale not calc)
SCWM_JSAT	3	3.98 (0.78)	4.00	4.00	1.00	5.00	-1.01	1.24	0.86	823	0

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.02 (0.74)	4.00	4.00	1.00	5.00	-.09	1.17	0.85	717	0	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.02 (.77)	4.00	4.00	1.00	5.00	-.85	.91	.87	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	3.99 (.77)	4.00	4.00	1.00	5.00	-.97	1.42	.89	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.19	4.00	4.00	1.33	5.00	-.72	.88	.81	1521	3	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.14 (.67)	4.00	4.00	1.00	5.00	-.82	1.64	.84	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.13 (.64)	4.00	4.00	1.00	5.00	-.56	.95	.83	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_JSAT	3	4.17 (.64)	4.00	4.00	1.00	5.00	-.63	1.07	.84	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

INTENTION TO QUIT

DESCRIPTION

Assesses turnover intentions as an outcome.

PREVIOUS PSYCHOMETRIC PROPERTIES

.87 in Phase I PSU/MSU pilot; .83 in original cite

PI USE OF MEASURE

P/M

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Kossek and Hammer used on sample of grocery store workers with success.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Boroff, K. E., & Lewin, D. (1997). Loyalty, Voice, and Intent to Exit a Union Firm: A Conceptual and Empirical Analysis. <i>Industrial and Labor Relations Review</i> , 51(1), 50-63.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Continuing from job satisfaction questions; no additional instructions

Variable Name	Item text	Reverse-coded	Subscale
WM_TURN1	You are seriously considering quitting ^FCOMPANY for another employer.	R	
WM_TURN2	During the next 12 months, you will probably look for a new job outside ^FCOMPANY.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither agree nor disagree = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded items:

Strongly Agree = 5
 Agree = 4
 Neither agree nor disagree = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater turnover intentions.

SCORING OF SCALE

Turnover intentions, listwise deletion: SCWM_TURN = Mean.2(WM_TURN1R, WM_TURN2R).

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.24 (1.05)	2.00	2.00	1.00	5.00	0.65	-0.26	0.86	819	4	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.28 (1.07)	2.00	2.00	1.00	5.00	0.68	-0.16	0.86	708	9	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.32 (1.06)	2.00	2.00	1.00	5.00	.61	-.26	.88	695	6	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.30 (1.05)	2.00	2.00	1.00	5.00	.51	-.48	.90	646	5	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.12	2.00	1.00	1.00	5.00	.80	.06	.83	1517	7	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.17 (1.06)	2.00	1.00	1.00	5.00	.78	-.04	.86	1271	4	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.18 (1.04)	2.00	2.00	1.00	5.00	.75	-.01	.86	1081	2	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_TURN	2	2.13 (1.02)	2.00	2.00	1.00	5.00	.79	.10	.89	1005	2	N/A

Page last updated: 07/130/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

JOB SECURITY

DESCRIPTION

Assesses likelihood of losing present job and ease of finding another, for both the employee and spouse (if applicable) in next year. This was added as the economic downturn is likely to have an effect on the stress and well-being of employees and their families.

PREVIOUS PSYCHOMETRIC PROPERTIES

Not found.

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Adapted from version used in General Social Survey (Davis & Smith, 2003).
MIDUS; changed from 'few years' to '12 months'

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #15.

For WM_SEC3: Can you please turn to response card #16?

Variable Name	Item text	Reverse-coded	Subscale
WM_SEC1	Thinking about the next 12 months, how likely do you think it is that you will lose your job or be laid off?		
WM_SEC2	Thinking about the next 12 months, how likely do you think it is that ^Fmar will lose ^FHisHer job or be laid off?		
WM_SEC3	How easy would it be for you to find a job with another employer with approximately the same income and fringe benefits as you have now? Would you say very easy, somewhat easy, or not easy at all?		
WM_SEC4	How easy would it be for ^Fmar to find a job with another employer with approximately the same income and fringe benefits as ^Fheshe has now?		

ITEM VALUES

For WM_SEC1 and WM_SEC2

Very Likely	= 1
Fairly Likely	= 2
Not too likely	= 3
Not at all likely	= 4
Will voluntarily leave company in next 12 months	= 5

For WM_SEC3 and WM_SEC4

Very Easy	= 1
Somewhat Easy	= 2
Not easy at all	= 3

SCORING OF SCALE

Use individual items at present.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Note: As of 04-03-11, missing values were not accounted for in the baseline Emb dataset. These scale statistics reflect manually inputting -7 and -4 as missing values for each of the four variables.

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC 1	1	2.69 (0.76)	3.00	3.00	1.00	5.00	-0.39	0.05	N/A	804	19	N/A
WM_SEC 2	1	3.16 (0.76)	3.00	3.00	1.00	5.00	-0.73	0.68	N/A	486	337	N/A
WM_SEC 3	1	2.50 (0.61)	3.00	3.00	1.00	3.00	-0.80	-0.36	N/A	808	15	N/A
WM_SEC	1	2.06	2.00	2.00	1.00	3.00	-0.07	-0.87	N/A	485	338	N/A

4		(0.69)										

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	2.55 (0.76)	3.00	3.00	1.00	5.00	-0.26	-0.20	N/A	688	29	N/A
WM_SEC2	1	3.19 (0.73)	3.00	3.00	1.00	5.00	-0.55	0.62	N/A	440	277	N/A
WM_SEC3	1	2.47 (0.64)	3.00	3.00	1.00	3.00	-0.79	-0.41	N/A	700	17	N/A
WM_SEC4	1	2.07 (0.71)	2.00	2.00	1.00	3.00	-0.10	-1.00	N/A	440	277	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	2.70 (.71)	3.00	3.00	1.00	5.00	-.45	.31	N/A	683	18	N/A
WM_SEC2	1	3.19 (.71)	3.00	3.00	1.00	4.00	-.73	.69	N/A	429	272	N/A
WM_SEC3	1	2.43 (.65)	3.00	3.00	1.00	3.00	-.69	-.55	N/A	691	10	N/A
WM_SEC4	1	2.03 (.69)	2.03	2.00	1.00	3.00	-.03	-.89	N/A	427	274	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	2.79 (.64)	3.00	3.00	1.00	5.00	-.52	.89	N/A	641	10	N/A

WM_SEC2	1	3.19 (.75)	3.00	3.00	1.00	5.00	-.84	.97	N/A	402	249	N/A
WM_SEC3	1	2.43 (.64)	3.00	3.00	1.00	3.00	-.65	-.56	N/A	642	9	N/A
WM_SEC4	1	2.02 (.71)	2.00	2.00	1.00	3.00	-.03	-1.03	N/A	401	250	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	3.38 (.67)	3.00	3.00	1.00	5.00	-.75	.63	N/A	1509	15	N/A
WM_SEC2	1	3.17 (.85)	3.00	3.00	1.00	5.00	-.76	.11	N/A	739	785	N/A
WM_SEC3	1	2.09 (.70)	2.00	2.00	1.00	3.00	-.13	-.97	N/A	1511	13	N/A
WM_SEC4	1	2.32 (.72)	2.00	3.00	1.00	3.00	-.57	-.91	N/A	741	783	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	3.31 (.67)	3.00	3.00	1.00	5.00	-.66	.87	N/A	1266	9	N/A
WM_SEC2	1	3.11 (.82)	3.00	3.00	1.00	5.00	-.70	.19	N/A	624	651	N/A
WM_SEC3	1	2.13 (.68)	2.00	2.00	1.00	3.00	-.16	-.84	N/A	1264	11	N/A
WM_SEC4	1	2.34 (.70)	2.00	3.00	1.00	3.00	-.60	-.82	N/A	625	650	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	3.31 (.66)	3.00	3.00	1.00	5.00	-.65	.44	N/A	1081	2	N/A
WM_SEC2	1	3.18 (.76)	3.00	3.00	1.00	4.00	-.77	.41	N/A	541	N/A	542
WM_SEC3	1	2.12 (.68)	2.00	2.00	1.00	3.00	-.16	-.85	NA	1075	8	N/A
WM_SEC4	1	2.31 (.73)	2.00	3.00	1.00	3.00	-.57	-.96	N/A	543	N/A	540

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SEC1	1	3.27 (.68)	3.00	3.00	1.00	5.00	-.55	.32	N/A	1003	4	N/A
WM_SEC2	1	3.19 (.76)	3.00	3.00	1.00	5.00	-.60	.56	N/A	498	N/A	509
WM_SEC3	1	2.14 (.67)	2.00	2.00	1.00	3.00	-.17	-.80	N/A	1001	6	N/A
WM_SEC4	1	2.28 (.71)	2.00	2.00	1.00	3.00	-.45	-.92	N/A	500	N/A	507

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

INCOME ADEQUACY

DESCRIPTION

Assesses perceived adequacy of household income relative to expenses rather than just income.

PREVIOUS PSYCHOMETRIC PROPERTIES

None given.

PI USE OF MEASURE

Used by Hammer in Sandwiched Generation study and in Phase I. Predictor of depression, WFC (both directions) and positive W->F spillover.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Sandwiched Generation Couples; Grocery store workers

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Neal, M. B., & Hammer, L. B. (2007). Working couples caring for children and aging parents: Effects on Work and well-being. Mahwah, NJ: Lawrence Erlbaum Associates, Inc.	--
Examples by non-network members		--
Examples of use by network members	Hammer, L. B., Cullen, J. C., Neal, M. B., Sinclair, R. R., & Shafiro, M. (2005). The longitudinal effects of work-family conflict and positive spillover on depressive symptoms among dual-earner couples. Journal of Occupational Health Psychology, 10, 138-154.	--
Network papers using	[INCLUDE LINKS TO ACTUAL PAPERS]	

measure in Phase II data		

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #17.

Variable Name	Item text	Reverse-coded	Subscale
WM_INAD	Which of the following four statements describes your ability to get along on your income?		

ITEM VALUES

We can't make ends meet	= 1
We have just enough, no more	= 2
We have enough, with a little extra sometimes	= 3
We always have money left over	= 4

Higher scores reflect greater income adequacy.

SCORING OF SCALE

Single categorical item—not a scale.
Range: 1-4

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS**TOMO BASELINE****Ability to get along on income**

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	-7	5	.6	.6	.6
	-4	2	.2	.2	.9
	WE CAN'T MAKE ENDS MEET	19	2.3	2.3	3.2
	WE HAVE JUST ENOUGH, NO MORE	142	17.3	17.3	20.4
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	395	48.0	48.0	68.4
	WE ALWAYS HAVE MONEY LEFT OVER	260	31.6	31.6	100.0
	Total	823	100.0	100.0	

TOMO 6 MONTHS**EM: Ability to get along on income**

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	-7	5	.7	.7	.7

WE CAN'T MAKE ENDS MEET	12	1.7	1.7	2.4
WE HAVE JUST ENOUGH, NO MORE	117	16.3	16.3	18.7
WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	362	50.5	50.5	69.2
WE ALWAYS HAVE MONEY LEFT OVER	221	30.8	30.8	100.0
Total	717	100.0	100.0	

TOMO 12 MONTHS

EM: Ability to get along on income

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	10	1.4	1.4	1.4
	WE HAVE JUST ENOUGH, NO MORE	108	15.4	15.5	16.9
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	348	49.6	49.9	66.8
	WE ALWAYS HAVE MONEY LEFT OVER	232	33.1	33.2	100.0
	Total	698	99.6	100.0	
Missing	-7	2	.3		
	-4	1	.1		
	Total	3	.4		
Total		701	100.0		

TOMO 18 MONTHS

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	7	1.1	1.1	1.1
	WE HAVE JUST ENOUGH, NO MORE	112	17.2	17.2	18.3

	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	318	48.8	48.8	67.1
	WE ALWAYS HAVE MONEY LEFT OVER	214	32.9	32.9	100.0
	Total	651	100.0	100.0	
Missing	-7	0	0		
	-4	0	0		
	Total	0	.0		
Total		0	0		

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Ability to get along on income

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	192	12.6	12.6	12.6
	WE HAVE JUST ENOUGH, NO MORE	415	27.2	27.3	39.9
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	732	48.0	48.1	88.0
	WE ALWAYS HAVE MONEY LEFT OVER	182	11.9	12.0	100.0
	Total	1521	99.8	100.0	
Missing	-4	1	.1		
	System	2	.1		
	Total	3	.2		
Total		1524	100.0		

LEEF 6 MONTHS

EM: Ability to get along on income

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	119	9.3	9.4	9.4
	WE HAVE JUST ENOUGH, NO MORE	369	28.9	29.1	38.4
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	631	49.5	49.7	88.1
	WE ALWAYS HAVE MONEY LEFT OVER	151	11.8	11.9	100.0
	Total	1270	99.6	100.0	
Missing	-7	2	.2		
	-4	1	.1		
	System	2	.2		
	Total	5	.4		
Total		1275	100.0		

LEEF 12 MONTHS

EM: Ability to get along on income

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	100	9.2	9.2	9.2
	WE HAVE JUST ENOUGH, NO MORE	302	27.9	27.9	37.1
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	558	51.5	51.5	88.6

	WE ALWAYS HAVE MONEY LEFT OVER	123	11.4	11.4	100.0
	Total	1083	100.0	100.0	

LEEF 18 MONTHS

EM: Ability to get along on income

WM_INAD		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	WE CAN'T MAKE ENDS MEET	73	7.2	7.3	7.3
	WE HAVE JUST ENOUGH, NO MORE	302	30.0	30.0	37.3
	WE HAVE ENOUGH, WITH A LITTLE EXTRA SOMETIMES	497	49.4	49.4	86.7
	WE ALWAYS HAVE MONEY LEFT OVER	134	13.3	13.3	100.0
	Total	1007	100.0	100.0	

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

OBLIGATION TO COME TO WORK WHILE SICK

DESCRIPTION

Item added by Minnesota to see if people still come in to work even if they are ill; taps into dimension of face time, which the intervention seeks to move away from.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

This item is based on Phase I work by Kelly & Moen with ROWE and Best Buy. Formative work with the White collar sample indicated this was an important construct to examine and was subsequently used in analyses. Results indicate that there was significant movement in the expected direction post-ROWE.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Moen, P., Kelly, E., Tranby, E. & Huang, Q. (2011) Changing Work, Changing Health: Can Real Work-Time Flexibility Promote Health Behaviors and Well-Being? Journal of Health and Social Behavior.	--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Now, please turn to response card #18.

Variable Name	Item text	Reverse-coded	Subscale
WM_SICK	When you are sick, you still feel obligated to come into work.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither agree nor disagree = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded item:

Strongly Agree = 5
 Agree = 4
 Neither agree nor disagree = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect greater obligation to work when sick.

SCORING OF SCALE

Single Item, WM_SICKR

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.30 (1.15)	4.00	4.00	1.00	5.00	-0.28	-0.96	N/A	822	1	N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.11 (1.14)	3.00	4.00	1.00	5.00	-0.12	-1.06	N/A	715	2	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.12 (1.15)	3.00	4.00	1.00	5.00	-.13	-1.08	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.09 (1.13)	3.00	4.00	1.00	5.00	-.15	-1.07	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.85 (1.07)	4.00	4.00	4.00	5.00	1.00	-.14	N/A	1520	4	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.81	4.00	4.00	1.00	5.00	-	-	N/A	1272	3	N/A

		(1.06)					.84	.03				

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.79 (1.06)	4.00	4.00	1.00	5.00	-.76	-.20	N/A	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_SICKR	1	3.76 (1.04)	4.00	4.00	1.00	5.00	-.78	-.02	N/A	1007	0	N/A

Page last updated: 10/14/14

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

SAFETY COMPLIANCE

DESCRIPTION

One component of safety performance (along with safety participation). Degree to which employees report following safety protocols. Note: This variable is in Leef data only. This variable will not be in the Tomo datasets.

PREVIOUS PSYCHOMETRIC PROPERTIES

P/M: .89; original .94 (Neal et al 2000)

PI USE OF MEASURE

P/M only

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Neal et al 2000: Large Australian hospital

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Neal, A., Griffin, M. A., & Hart, P. M. (2000). The impact of organizational climate on safety climate and individual behavior. <i>Safety Science</i> .	--
Examples by non-network members		--
Examples of use by network members	Cullen, J. C., & Hammer, L. B. (In press). Developing and testing a theoretical model linking work-family conflict to employee safety. <i>Journal of Occupational Health Psychology</i> .	--

Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Now, please turn to response card #18.

Variable Name	Item text	Reverse-coded	Subscale
WM_SAFE1	You carry out your work in a safe manner	R	
WM_SAFE2	You use all the necessary safety equipment to do your job.	R	
WM_SAFE3	You use the correct safety procedures for carrying out your job.	R	
WM_SAFE4	You ensure the highest levels of safety when you carry out your job.	R	

ITEM VALUES

Strongly Agree = 1
 Agree = 2
 Neither agree nor disagree = 3
 Disagree = 4
 Strongly Disagree = 5

Recoded item:

Strongly Agree = 5
 Agree = 4
 Neither agree nor disagree = 3
 Disagree = 2
 Strongly Disagree = 1

Higher scores reflect higher safety compliance.

SCORING OF SCALE

Safety Compliance, listwise deletion (Leef Only): $SCWM\_SAFE = \text{Mean}.4(WM\_SAFE1R, WM\_SAFE2R, WM\_SAFE3R, WM\_SAFE4R)$

Safety Compliance, mean imputed (Leef Only): $SCWM\_SAFE_i = \text{Mean}.3(WM\_SAFE1R, WM\_SAFE2R, WM\_SAFE3R, WM\_SAFE4R)$

Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

N/A

TOMO 6 MONTHS

N/A

TOMO 12 MONTHS

N/A

TOMO 18 MONTHS

N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_SAFE	4	4.50 (.49)	4.75	5.00	2.25	5.00	-.52	-.38	.89	1519	5	N/A
SCWM_SAFEi	4	4.50	4.75	5.00	2.25	6.00	-.50	-.35	N/A	1522	2	N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_SAFE	4	4.46 (.51)	4.50	4.00	1.00	5.00	-.73	2.15	.91	1271	4	N/A
SCWM_SAFEi	4	4.45 (.51)	4.50	4.00	1.00	5.00	-.73	2.14	N/A	1273	2	N/A

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_SAFE	4	4.43 (.49)	4.25	4.00	2.25	5.00	-.22	-.67	.91	1083	0	N/A
SCWM_SAFEi	4	4.43 (.49)	4.25	4.00	2.25	5.00	-.22	-.67	N/A	1083	0	N/A

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCWM_SAFE	4	4.40 (.49)	4.25	4.00	2.50	5.00	-.06	-.99	.91	1007	0	N/A
SCWM_SAFEi	4	4.40 (.49)	4.25	4.00	2.50	5.00	-.06	-.99	N/A	1007	0	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood & Matt Piszczek

ACCIDENTS AND INJURIES

DESCRIPTION

Objective frequency measure of injuries, though based on recall and self-report.

PREVIOUS PSYCHOMETRIC PROPERTIES

P/M .48 (alpha prob not appropriate measure here); will run test-retest once at work computer (no SPSS at home right now)

Alpha not reported in original study (Hemingway et al, 1999).

PI USE OF MEASURE

P/M

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Nurses

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Hemingway, M. A., & Smith, C. S. (1999). Organizational climate and occupational stressors as predictors of withdrawal behaviors and injuries in nurses. <i>Journal of Occupational Psychology</i> , 72, 285-299.	--
Examples by non-network members		--
Examples of use by network members		--

Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please put your response card booklet down for now. This next question involves a yes/no answer.

Variable Name	Item text	Reverse-coded	Subscale
WM_ACCI1	During the past 6 months, have you had an accident or experienced an injury at work, such as burns, crushing bruises, abrasions, cuts, sprains, strains, or slips?		
WM_ACCI2	How many times during the past 6 months have you had an accident or been injured at work?		

ITEM VALUES

Yes =1
No =2

SCORING OF SCALE

WM_ACCI1 acts as screener; single item.

WM_ACCI2 is a continuous number.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS**TOMO BASELINE****R had an accident or injury at work**

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	9	1.1	1.1	1.1
	NO	814	98.9	98.9	100.0
	Total	823	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	1.44 (.73)	1.44	1.00	1.00	3.00	1.50	1.47	N/A	9	0	814

TOMO 6 MONTHS

EM: R had an accident or injury at work

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	3	.4	.4	.4
	NO	714	99.6	99.6	100.0
	Total	717	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	1.67 (.58)	2.00	2.00	1.00	2.00	-1.73	N/A	N/A	3	0	714

TOMO 12 MONTHS

EM: R had an accident or injury at work

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	7	1.0	1.0	1.0
	NO	694	99.0	99.0	100.0
	Total	701	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	2.57 (3.31)	1.00	1.00	1.00	10.00	2.54	6.54	N/A	7	0	694

TOMO 18 MONTHS

EM: R had an accident or injury at work

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid YES	2	.3	.3	.3
Valid NO	649	99.7	99.7	100.0
Total	651	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	1.00 (0.00)	1.00	1.00	1.00	1.00	.00	.00	N/A	2	0	649

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

R had an accident or injury at work

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid YES		281	18.4	18.5	18.5
Valid NO		1241	81.4	81.5	100.0
Total		1522	99.9	100.0	
Missing System		2	.1		
Total		1524	100.0		

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	3.00 (7.22)	1.00	1.00	1.00	90.00	7.92	81.68	N/A	281	N/A	1243

LEEF 6 MONTHS

EM: R had an accident or injury at work

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	186	14.6	14.6	14.6
	NO	1087	85.3	85.4	100.0
	Total	1273	99.8	100.0	
Missing	System	2	.2		
Total		1275	100.0		

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	2.46 (4.04)	1.00	1.00	1.00	30.00	4.36	21.16	N/A	186	N/A	1089

LEEF 12 MONTHS**EM: R had an accident or injury at work**

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	140	12.9	12.9	12.9
	NO	943	87.1	87.1	100.0
	Total	1083	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	2.30 (3.90)	1.00	1.00	1.00	25.00	4.34	19.91	N/A	139	N/A	944

LEEF 18 MONTHS

EM: R had an accident or injury at work

WM_ACCI1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	125	12.4	12.4	12.4
	NO	882	87.6	87.6	100.0
	Total	1007	100.0	100.0	

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_ACCI2	1	2.16 (5.14)	1.00	1.00	2.00	52.00	8.17	74.76	N/A	125	N/A	882

Page last updated: 08/13/2013

Prepared by: Mike Mills, Jesse Hinde, Krista Brockwood & Matt Piszczek

HPQ/ATTENDANCE- HOURS AND PERFORMANCE

DESCRIPTION

A review of health-related productivity measurement instruments rated the HPQ very high in terms of a performance indicator, esp absenteeism and presenteeism. Has high external validity as it has been administered across a wide variety of occupational groups and countries.

PREVIOUS PSYCHOMETRIC PROPERTIES

Test-retest coefficients are reported to be very high, but exact numbers weren't reported (Loepke et al., 2003).

PI USE OF MEASURE

None given

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Kessler et al paper: Reservation agents, customer service representatives, executives, and railroad engineers.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	WHO Health Performance Questionnaire (HPQ).. Kessler, R.C., Barber, C., Beck, A., Berglund, P., Cleary, P.D., McKenas, D., Pronk, N., Simon, G., Stang, P., Üstün, T.U., Wang, P. (2003). The World Health Organization Health and Work Performance Questionnaire (HPQ). <i>Journal of Occupational and Environmental Medicine</i> , 45 (2), 156-174. (The full instrument, scoring info and other pertinent info can be found at : http://www.hcp.med.harvard.edu/hpq/)	--
Examples by non-network	Kessler, R.C., Ames, M., Hymel, P.A., Loepke, R., McKenas,	--

members	D.K., Richling, D., Stang, P.E., Ustun, T.B. (2004). Using the WHO Health and Work Performance Questionnaire (HPQ) to evaluate the indirect workplace costs. Wang, P., Beck, A.L., Berglund, P.A., Leutzinger, J. A., Pronk, N.P., Richling, D., Simon, G.E., Stang, P.E., Ustun, T.B., Kessler, R.C. (2003). Chronic Medical Conditions and Work Performance in the HPQ Calibration Surveys. <i>Journal of Occupational and Environmental Medicine</i>, 45(12), 1303-1311. Loeppke, R., Hymel, P., Lofland, J., Pizzi, L. T., Konicki, D. L., Anstadt, G. W., Baase, C., Fortuna, J., & Scharf, T. (2003). Health-related workplace productivity measurement: general and migraine-specific recommendations from the ACOEM Expert Panel. <i>Journal of Occupational and Environmental Medicine</i>, Vol. 45, 349-359.	
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

None given

Variable Name	Item text	Reverse-coded	Subscale
WM_HPQ1	About how many hours altogether did you work at this job in the last full 7-day calendar week?		
WM_HPQ2	How many hours does your manager expect you to work in a typical 7-day calendar week?		
WM_HPQ2flag	ODD HPQ RESPONSES: CHECK FOR MISTAKES Missing (.) or 0 = NO 1 = YES WM_HPQ2FLAG Frequency Percent ----- 11100.00 Frequency Missing = 822		
WM_HPQ2r	RECODED WM_HPQ2 Correcting likely data entry mistake		

WM_HPQ3	On a scale of 0 to 10, where 0 is the worst job performance anyone could have at your job and 10 is the performance of a top worker, how would you rate the usual performance of most workers in a job similar to yours?		
WM_HPQ4	Using the same 0 to 10 scale, how would you rate your overall performance on the days you worked during the past 4 weeks?		

ITEM VALUES

WM_HPQ1 & WM_HPQ2: # Hours
WM_HPQ2 & WM_HPQ3: 0-10 scale

SCORING OF SCALE

Relative absenteeism = (WM_HPQ1/ WM_HPQ2). Less than 1 answer means works less than expected vs. more than 1 work more than expected.

Score is a ratio for presenteeism - one's own actual performance in past 4 weeks/that of most employees doing similar job/ 0-10 rating

Absolute absenteeism

$CVWM\_HPQABSABSNT = (4*WM\_HPQ2r - 4*WM\_HPQ1)$

Relative absenteeism

\ IF WM_HPQ2r > 0 THEN CVWM_HPQRELAB = (4*WM_HPQ2r - 4*WM_HPQ1)/(4*WM_HPQ2r)
ELSE IF WM_HPQ2r = 0 THEN CVWM_HPQRELAB = .Z

Relative hours of work

IF WM_HPQ2r > 0 THEN CVWM_HPQRELHWK = WM_HPQ1 / WM_HPQ2r
ELSE IF WM_HPQ2r = 0 THEN CVWM_HPQRELHWK = .Z

Relative presenteeism

IF WM_HPQ3 > 0 THEN CVWM_HPQPRES = WM_HPQ4 / WM_HPQ3
ELSE IF WM_HPQ3 = 0 THEN CVWM_HPQPRES = .Z

IF CVWM_HPQPRES > 2 THEN CVWM_HPQPRES = 2
ELSE IF 0 <= CVWM_HPQPRES < 0.25 THEN CVWM_HPQPRES = 0.25

Productivity:

CVWM_HPQPROD = CVWM_HPQRELHWK * CVWM_HPQPRES

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

None indicated

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (scale not calc)
CVWM_HPQABSABSNT	1	-9.36 (32.46)	0	0	-124	168	0.83	4.95		777	46
CVWM_HPQRELAB	1	-0.06	-0.03	0	-0.63	0.93	0.57	4.22		785	38
CVWM_HPQRELHWK	1	1.06 (0.19)	1.03	1	0.07	1.63	-0.57	4.22		785	38
CVWM_HPQPRES	1	1.13 (0.18)	1.13	1	0.63	1.8	0.89	1.65		787	36
CVWM_HPQPROD	1	1.21 (0.32)	1.14	1	0	2.5	0.46	2.00		769	53

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Min	Max	Skew	Kurt
CVWM_HPQABSABSNT	675	-8.7 (37.8)	-180	176	1.4	6.3
CVWM_HPQRELAB	675	-0.05 (0.2)	-1.13	1.00	1.31	6.27
CVWM_HPQRELHWK	675	1.05 (0.2)	0.00	2.13	-1.31	6.27
CVWM_HPQPRES	710	1.13 (0.2)	0.38	2.00	1.47	4.47
CVWM_HPQPROD	669	1.19 (0.3)	0.00	3.83	0.52	6.76

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
CVWM_HPQABSABSNT	662	-8.86	38.13	-176	208	1.34	6.55
CVWM_HPQPRES	692	1.12	0.19	0.5	2	1.49	4.69
CVWM_HPQRELAB	662	-0.06	0.22	-1.1	1	1.13	5.80
CVWM_HPQRELHWK	662	1.06	0.22	0	2.1	-1.13	5.80
CVWM_HPQPROD	654	1.17	0.33	0	2.8	0.42	3.97

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
CVWM_HPQABSAB SNT	617	-10.34	35.84	-188.00	180.00	0.48	7.71
CVWM_HPQPRES	644	1.12	0.19	0.38	2.00	1.66	5.48
CVWM_HPQRELAB	617	-0.08	0.51	-11.50	1.00	-18.61	421.41
CVWM_HPQRELHW K	617	-10.34	35.84	-188.00	180.00	18.61	421.41
CVWM_HPQPROD	644	1.12	0.19	0.38	2.00	15.29	318.95

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
CVWM_HPQABSABSNT	1513	-7.19	35.92	-168	208	0.66	6.94
CVWM_HPQPRES	1496	1.2	0.26	0.25	2	1.27	1.92
CVWM_HPQRELAB	1513	-0.06	0.29	-5.4	1	-3.87	80.18
CVWM_HPQRELHWK	1513	1.06	0.29	0	6.4	3.87	80.18
CVWM_HPQPROD	1488	1.26	0.46	0	8.53	3.20	42.72

LEEF 6 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
CVWM_HPQABSABSNT	1235	-8.38	40.28	-228	236	0.29	6.84
CVWM_HPQRELAB	1264	-0.06	0.28	-1.43	1	0.22	5.41
CVWM_HPQRELHWK	1264	1.06	0.28	0	2.43	-0.22	5.41
CVWM_HPQPRES	1257	1.18	0.24	0.5	2	1.42	2.33
CVWM_HPQPROD	1248	1.26	0.42	0	3.33	0.56	2.97

LEEF 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
CVWM_HPQABSABSNT	1080	-4.85	41.76	-184.00	160.00	1.05	5.18
CVWM_HPQRELAB	1078	-0.04	0.30	-2.00	1.00	0.72	5.82
CVWM_HPQRELHWK	1078	1.04	0.30	0.00	3.00	-0.72	5.82
CVWM_HPQPRES	1073	1.17	0.22	0.75	2.00	1.63	2.99
CVWM_HPQPROD	1069	1.22	0.44	0.00	3.43	.36	3.49

LEEF 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
WM_HPQ1	1007	36.21	11.68	.00	90.00	-.80	2.78
WM_HPQ2	1003	35.15	6.22	.00	60.00	-1.47	4.51
WM_HPQ3	1001	7.30	1.20	3.00	10.00	-.40	.56
WM_HPQ4	1005	8.33	1.14	.00	10.00	-.80	3.04
CVWM_HPQABSABSNT	1003	-4.59	39.27	-200.00	160.00	.91	5.92
CVWM_HPQRELAB	1002	-.041	.43	-9.71	1.00	-11.46	266.40
CVWM_HPQRELHWK	1002	1.04	.43	.00	10.71	11.46	266.40
CVWM_HPQPRES	1000	1.16	.23	.25	2.00	1.56	3.68
CVWM_HPQPROD	995	1.22	.59	.00	13.78	9.94	207.56

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Krista Brockwood & Matt Piszczek

INTERVENTION CHECK/CONTAMINATION

DESCRIPTION

Developed to as a manipulation check to see if employee reports having participated in the intervention so we can check against our attendance records.

Note: This variable will only be present at the 6 month time point..

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

None; part of previous series of questions

Variable Name	Item text	Reverse-coded	Subscale

WM_CHEK1	Have you participated in STAR sessions?		
WM_CHEK2	How many STAR sessions have you participated in?		

ITEM VALUES

For WM_CHEK1:

Yes = 1
No = 2

For WM_CHEK2: # Sessions

SCORING OF SCALE

Use as single items.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No change.

CHANGES FOR 6-MONTH FOLLOWUP

N/A

CHANGES FOR 12-MONTH FOLLOWUP

N/A

CHANGES FOR 18-MONTH FOLLOWUP

N/A

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

N/A

TOMO 6 MONTHS

EM: R participated in STAR sessions

WM_CHEK1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	37	5.2	62.7	62.7
	NO	22	3.1	37.3	100.0
	Total	59	8.2	100.0	
Missing	-4	1	.1		
	System	657	91.6		
	Total	658	91.8		
Total		717	100.0		

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_CHEK2	1	3.81	4.00	4.00	1.00	6.00	-.28	.09	N/A	36	681	N/A

TOMO 12 MONTHS

N/A

TOMO 18 MONTHS

N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

N/A

LEEF 6 MONTHS

EM: R participated in STAR sessions

WM_CHEK1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YES	26	2.0	32.1	32.1
	NO	55	4.3	67.9	100.0
	Total	81	6.4	100.0	
Missing	-4	10	.8		
	System	1184	92.9		
	Total	1194	93.6		
Total		1275	100.0		

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_CHEK2	1	3.96 (2.32)	3.00	3.00	1.00	12.00	1.84	5.07	N/A	25	1250	N/A

LEEF 12 MONTHS

N/A

LEEF 18 MONTHS

N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood, & Rachel Magennis

INTERVENTION TAKE-UP MEASURES: STAR/T BEHAVIOR MARKERS

DESCRIPTION

Erin Kelly developed these items for the WFHN study to assess behavioral change related to coworker support, schedule control, and results orientation. These items should be used individually and not in a scale score (see Scoring of Scale section below).

Items were not assessed at baseline.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure		--
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please continue using response card #11.

Now I will ask you how you organize your work and how you interact with coworkers. Please respond with how often you do each of these behaviors. Please note that we are interested in what you actually do here, and not what you would like or wish to do.

Variable Name	Item text	Reverse-coded	Subscale
WM_BI1	How often do you offer support to your coworkers regarding their families or personal lives?		Behavioral Support of Coworkers
WM_BI2	How often do you trade hours, shifts, or tasks with coworkers to help them?		Behavioral Support of Coworkers
WM_BI3	How often do you focus on what your coworkers get done, rather than the hours they work?		Behavioral Support of Coworkers
WM_BI4	How often do you pitch in to help coworkers get their work done?		Behavioral Support of Coworkers
WM_BI5	How often do you change your work schedule as needed for your family or personal life?		Behavioral Schedule Control
WM_BI6	How often do you work the schedule that works best for you?		Behavioral Schedule Control
WM_BI7	How often do you fit in personal errands or appointments during work hours?		Behavioral Schedule Control
WM_BI8	How often do you prioritize the tasks that are most critical for you to do your job well?		Behavioral Results Orientation
WM_BI9	How often do you work with your supervisor to make sure that your most important job responsibilities are clear?		Behavioral Results Orientation
WM_BI10	How often do you find more efficient ways to do your work?		Behavioral Results Orientation
WM_BI11	How often do you question tasks or meetings that are not critical for accomplishing your work?		Behavioral Results Orientation

ITEM VALUES

- 1 = NEVER
 2 = RARELY
 3 = SOME OF THE TIME
 4 = MOST OF THE TIME
 5 = ALL OF THE TIME

Higher scores reflect higher frequency.

SCORING OF SCALE

These questions were created by Erin Kelly for the WFHN and were not designed to be combined into a scale. Thus, these items should be used individually and are not to be used in an overall mean scale score. Further work is currently being done to determine how to best use these items in analyses.

Range: 1-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

N/A

CHANGES FOR 6-MONTH FOLLOWUP

Added to the survey for the 6 month follow up.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

N/A

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	2.84 (.94)	3.00	3.00	1.00	5.00	.19	-.32	N/A	655	62	N/A
WM_BI2	1	2.50 (.98)	3.00	3.00	1.00	5.00	.16	-.45	N/A	650	67	N/A
WM_BI3	1	3.12 (1.30)	3.50	4.00	1.00	5.00	-.35	- 1.10	N/A	650	67	N/A
WM_BI4	1	3.27 (.77)	3.00	3.00	1.00	5.00	.13	.37	N/A	657	60	N/A
WM_BI5	1	2.92 (.69)	3.00	3.00	1.00	5.00	.22	.88	N/A	657	60	N/A
WM_BI6	1	3.66 (.78)	3.66	4.00	1.00	5.00	-.65	.71	N/A	656	61	N/A
WM_BI7	1	2.77 (.76)	3.00	3.00	1.00	5.00	.29	.51	N/A	657	60	N/A
WM_BI8	1	4.23 (.62)	4.00	4.00	2.00	5.00	-.35	.16	N/A	657	60	N/A
WM_BI9	1	3.44 (.96)	4.00	4.00	1.00	5.00	-.21	-.56	N/A	657	60	N/A
WM_BI10	1	3.61 (.74)	4.00	3.00	2.00	5.00	.19	-.45	N/A	657	60	N/A
WM_BI11	1	3.18 (.81)	3.00	3.00	1.00	5.00	.28	.07	N/A	657	60	N/A

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	2.83 (.93)	3.00	3.00	1.00	5.00	.37	-.10	N/A	701	0	N/A
WM_BI2	1	2.50 (1.01)	2.00	3.00	1.00	5.00	.31	-.27	N/A	698	3	N/A
WM_BI3	1	3.03 (1.30)	3.00	4.00	1.00	5.00	-.23	- 1.15	N/A	700	1	N/A
WM_BI4	1	3.26 (.75)	3.00	3.00	1.00	5.00	.23	.25	N/A	701	0	N/A
WM_BI5	1	2.94 (.73)	3.00	3.00	1.00	5.00	.54	.81	N/A	700	1	N/A
WM_BI6	1	3.70 (.79)	4.00	4.00	1.00	5.00	-.65	.63	N/A	701	0	N/A
WM_BI7	1	2.81 (.82)	3.00	3.00	1.00	5.00	.29	.44	N/A	701	0	N/A
WM_BI8	1	4.21 (.64)	4.00	4.00	2.00	5.00	-.44	.39	N/A	701	0	N/A
WM_BI9	1	3.40 (.94)	3.00	3.00	1.00	5.00	-.18	-.52	N/A	700	1	N/A
WM_BI10	1	3.58 (.73)	4.00	3.00	2.00	5.00	.31	-.43	N/A	700	1	N/A
WM_BI11	1	3.15 (.77)	3.00	3.00	1.00	5.00	.19	.11	N/A	701	0	N/A

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	2.83 (.90)	3.00	3.00	1.00	5.00	.57	-.04	N/A	651	0	N/A
WM_BI2	1	2.49 (.98)	2.00	3.00	1.00	5.00	.35	-.07	N/A	648	3	N/A
WM_BI3	1	3.05 (1.31)	3.00	4.00	1.00	5.00	-.20	- 1.20	N/A	649	2	N/A

WM_BI4	1	3.24 (.75)	3.00	300	1.00	5.00	.26	.29	N/A	649	2	N/A
WM_BI5	1	2.89 (.74)	3.00	3.00	1.00	5.00	.36	.65	N/A	651	0	N/A
WM_BI6	1	3.65 (.79)	4.00	4.00	1.00	5.00	-.49	.37	N/A	651	0	N/A
WM_BI7	1	2.76 (.78)	3.00	3.00	1.00	5.00	.29	.36	N/A	651	0	N/A
WM_BI8	1	4.18 (.67)	4.00	4.00	2.00	5.00	-.41	-.02	N/A	651	0	N/A
WM_BI9	1	3.40 (.99)	3.00	4.00	1.00	5.00	-.18	-.61	N/A	651	0	N/A
WM_BI10	1	3.57 (.71)	3.00	3.00	2.00	5.00	.33	-.39	N/A	651	0	N/A
WM_BI11	1	3.15 (.82)	3.00	3.00	1.00	5.00	.29	.08	N/A	651	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

N/A

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	3.43 (.98)	3.00	3.00	1.00	5.00	-.20	-.31	N/A	1181	94	N/A
WM_BI2	1	3.01 (.94)	3.00	3.00	1.00	5.00	-.02	.10	N/A	1180	95	N/A
WM_BI3	1	2.79 (1.06)	3.00	3.00	1.00	5.00	.04	-.62	N/A	1171	104	N/A
WM_BI4	1	3.87	4.00	4.00	1.00	5.00	-.29	.01	N/A	1181	94	N/A

		(.78)										
WM_BI5	1	2.60 (.86)	3.00	3.00	1.00	5.00	.32	.30	N/A	1182	93	N/A
WM_BI6	1	3.70 (1.12)	4.00	4.00	1.00	5.00	-.71	-.25	N/A	1183	92	N/A
WM_BI7	1	1.86 (.96)	2.00	1.00	1.00	5.00	1.03	.54	N/A	1183	92	N/A
WM_BI8	1	4.07 (.82)	4.00	4.00	1.00	5.00	-.85	.98	N/A	1179	96	N/A
WM_BI9	1	3.67 (1.01)	4.00	4.00	1.00	5.00	-.49	-.37	N/A	1181	94	N/A
WM_BI10	1	3.75 (.76)	4.00	4.00	1.00	5.00	.04	-.52	N/A	1182	93	N/A
WM_BI11	1	3.01 (.94)	3.00	3.00	1.00	5.00	.02	.03	N/A	1179	96	N/A

LEEF 12 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	3.49 (.95)	3.00	3.00	1.00	5.00	-.16	-.31	N/A	1082	1	N/A
WM_BI2	1	2.94 (.92)	3.00	3.00	1.00	5.00	.06	.15	N/A	1080	3	N/A
WM_BI3	1	2.70 (1.05)	3.00	3.00	1.00	5.00	.14	-.63	N/A	1074	9	N/A
WM_BI4	1	3.83 (.76)	4.00	4.00	1.00	5.00	-.18	-.15	N/A	1083	0	N/A
WM_BI5	1	2.62 (.85)	3.00	3.00	1.00	5.00	.39	.29	N/A	1083	0	N/A
WM_BI6	1	3.78 (1.05)	4.00	4.00	1.00	5.00	-.77	.02	N/A	1083	0	N/A
WM_BI7	1	1.91 (.99)	2.00	1.00	1.00	5.00	1.09	.78	N/A	1083	0	N/A
WM_BI8	1	4.03 (.89)	4.00	4.00	1.00	5.00	-.96	1.02	N/A	1082	1	N/A
WM_BI9	1	3.61 (1.03)	4.00	4.00	1.00	5.00	-.46	-.28	N/A	1083	0	N/A
WM_BI10	1	3.75 (.77)	4.00	4.00	1.00	5.00	-.10	-.19	N/A	1083	0	N/A
WM_BI11	1	2.95	3.00	3.00	1.00	5.00	.08	.04	N/A	1082	1	N/A

		(.95)										

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_BI1	1	3.43 (.96)	3.00	3.00	1.00	5.00	-.17	-.30	N/A	1006	1	N/A
WM_BI2	1	2.98 (.92)	3.00	3.00	1.00	5.00	.04	.10	N/A	1004	3	N/A
WM_BI3	1	2.60 (1.04)	2.50	2.00	1.00	5.00	.29	-.56	N/A	1002	5	N/A
WM_BI4	1	3.77 (.78)	4.00	4.00	1.00	5.00	-.24	.08	N/A	1006	1	N/A
WM_BI5	1	2.62 (.86)	3.00	3.00	1.00	5.00	.37	.36	N/A	1007	0	N/A
WM_BI6	1	3.72 (1.01)	4.00	4.00	1.00	5.00	-.72	.13	N/A	1005	2	N/A
WM_BI7	1	1.90 (.96)	2.00	1.00	1.00	5.00	.95	.35	N/A	1007	0	N/A
WM_BI8	1	3.98 (.91)	4.00	4.00	1.00	5.00	-.89	.75	N/A	1007	0	N/A
WM_BI9	1	3.70 (.75)	4.00	4.00	1.00	5.00	.01	-.29	N/A	1005	2	N/A
WM_BI10	1	3.70 (.75)	4.00	4.00	1.00	5.00	.01	-.29	N/A	1007	0	N/A
WM_BI11	1	2.93 (.95)	3.00	3.00	1.00	5.00	.16	.03	N/A	1006	1	N/A

Page last updated: 07/30/13

Prepared by: Joe Sherwood, Becky Thompson, Tori Crain, Krista Brockwood, & Rachel Magennis

6 MONTH TAKE-UP MEASURE: WORK HOUR PREFERENCES

DESCRIPTION

WARNING: Erin Kelly developed these items for the WFHN study to assess behavioral control over work time (i.e., control over the number of hours worked, rather than the timing or schedule of work hours) at the individual level. The Process Evaluation data collected changes that were happening within teams but the Network realized late that we didn't have any measures of behavioral changes at an individual level so we snuck [these items] as well as these 'total work hours' questions below in at the last minute. Because of this last minute addition, these items did not go through the regular pre-testing the other CAPI items went through. Because there was no pre-testing we did not catch problems that were occurring with these items. After looking at frequencies of WM_TWH2 and looking at cross-tabs between RD_HOURS and WM_TWH2 we believe some respondents answered (or perhaps even the field interviewers asked) the question 'how many hours do you want to work per week' and some answered 'how many hours fewer/more do you want to work per week.' So the answers are mixed between total desired answers and hours fewer/or more desired. These items remain in the dataset unchanged but we suggest if you choose to use these variables to handle with care. We suggest running many descriptives statistics and discussion strange or impossible values with your team to decide what to do with the outliers.

Items were not assessed at baseline.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual		--

measure		
Examples by non-network members		--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please do not use the response card booklet for this next question.

Variable Name	Item text	Reverse-coded	Subscale
WM_TWH1	If you could choose the number of hours you work each week in this job, and taking into account how that would affect your income, would you prefer to work fewer hours than you do now, about the same hours as you do now, or more hours than you do now?		
WM_TWH2	If WM_TWH1 = 1: How many hours would you like to drop per week? If WM_TWH1 = 3: How many hours would you like to add per week? <u>WARNING: ODD VALUES ARE PRESENT WITH THIS ITEM.</u> Some participants may have responded to “How many hours do you want to work?”		

ITEM VALUES

1 = FEWER HOURS THAN YOU DO NOW
 2 = ABOUT THE SAME HOURS AS YOU DO NOW
 3 = MORE HOURS THAN YOU DO NOW

Higher scores reflect more hours.

SCORING OF SCALE

Scoring not applicable.

WM_TWH1: Range: 1-3.

WM_TWH2: Continuous response.

MISCELLANEOUS SCALE ANALYSES

WM_TWH2 should not be compared with, or used in conjunction with, RD_HOURS, as logic/range checks were not implemented.

CHANGES FOR 2.0 AND BEYOND

N/A

CHANGES FOR 6-MONTH FOLLOWUP

Added to the survey for the 6 month follow up.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

N/A

TOMO 6 MONTHS

EM: R would prefer Fewer, Same, or More hours / week at job

WM_TWH1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FEWER HOURS THAN YOU DO NOW	198	27.6	30.2	30.2
	ABOUT THE SAME HOURS AS YOU DO NOW	428	59.7	65.2	95.4
	MORE HOURS THAN YOU DO NOW	30	4.2	4.6	100.0
	Total	656	91.5	100.0	
Missing	-4	1	.1		
	System	60	8.4		
	Total	61	8.5		
Total		717	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	13.25 (9.95)	10.00	10.00	0.00	71.00	2.40	7.40	N/A	198	0	N/A

If TWH1 = 3 (add hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	11.43 (8.61)	10.00	10.00	3.00	50.00	3.30	14.05	N/A	30	0	N/A

TOMO 12 MONTHS

EM: R would prefer to work fewer/same/more hours than now

WM_TWH1	Frequency	Percent	Valid Percent	Cumulative Percent

Valid	FEWER HOURS THAN YOU DO NOW	229	32.7	32.7	32.7
	ABOUT THE SAME HOURS AS YOU DO NOW	441	62.9	63.0	95.7
	MORE HOURS THAN YOU DO NOW	30	4.3	4.3	100.0
	Total	700	99.9	100.0	
Missing	-4	1	.1		
Total		701	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	13.04 (8.22)	10.00	10.00	0.00	50.00	1.83	3.89	N/A	229	0	N/A

If TWH1 = 3 (add hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	14.73 (13.82)	10.00	10.00	2.00	70.00	2.87	9.42	N/A	30	0	N/A

TOMO 18 MONTHS**EM: R would prefer to work fewer/same/more hours than now**

WM_TWH1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FEWER HOURS THAN YOU DO NOW	213	32.7	32.7	32.7
	ABOUT THE SAME HOURS AS YOU DO NOW	409	62.8	62.8	95.5
	MORE HOURS THAN YOU DO NOW	29	4.5	4.5	100.0
	Total	651	100.00	100.00	
Missing	-4	0	0		
Total		651	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	11.71 (6.93)	10.00	10.00	2.00	42.00	2.11	5.74	N/A	213	0	N/A

If TWH1 = 3 (add hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.05 (5.14)	10.00	10.00	4.00	20.00	1.02	.20	N/A	29	0	N/A

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

N/A

LEEF 6 MONTHS

EM: R would prefer Fewer, Same, or More hours / week at job

WM_TWH1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FEWER HOURS THAN YOU DO NOW	221	17.3	18.7	18.7
	ABOUT THE SAME HOURS AS YOU DO NOW	648	50.8	54.7	73.4
	MORE HOURS THAN YOU DO NOW	315	24.7	26.6	100.0
	Total	1184	92.9	100.0	
Missing	System	91	7.1		
Total		1275	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.10 (5.27)	8.00	8.00	2.00	37.50	2.29	6.31	N/A	221	0	N/A

If TWH1 = 3 (add hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.56 (5.98)	8.00	8.00	3.00	50.00	2.87	12.62	N/A	315	0	N/A

LEEF 12 MONTHS

EM: R would prefer to work fewer/same/more hours than now

WM_TWH1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FEWER HOURS THAN YOU DO NOW	184	17.0	17.0	17.0
	ABOUT THE SAME HOURS AS YOU DO NOW	640	59.1	59.1	76.2
	MORE HOURS THAN YOU DO NOW	258	23.8	23.8	100.0
	Total	1082	99.9	100.0	
Missing	System	1	.1		
Total		1083	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.45 (5.73)	8.00	8.00	2.00	54.00	3.38	18.73	N/A	184	0	N/A

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.67 (6.60)	8.00	8.00	2.00	40.00	2.26	6.35	N/A	258	0	N/A

LEEF 18 MONTHS

EM: R would prefer to work fewer/same/more hours than now

WM_TWH1		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FEWER HOURS THAN YOU DO NOW	174	17.3	17.3	17.3
	ABOUT THE SAME HOURS AS YOU DO NOW	569	56.5	56.5	73.9
	MORE HOURS THAN YOU DO NOW	263	26.1	26.1	100.0
	Total	1006	99.9	100.0	
Missing	System	1	.1		
Total		1007	100.0		

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	12.25 (7.81)	8.00	9.00	3.00	48.00	2.08	4.33	N/A	174	0	N/A

If TWH1 = 1 (drop hours):

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
WM_TWH2	1	10.34 (5.85)	8.00	8.00	2.00	40.00	2.41	7.91	N/A	263	0	N/A

Section 4: Physical Health Measures

Page last updated: 10/07/13

Prepared by: Sam Liu, Mack Ramsey, Rachel Boyce & Qiong Wu

CHRONIC CONDITIONS

DESCRIPTION

These are five modifiable cardiovascular risk factors based on the risk factor categories developed in the Framingham Study (Wilson, D'Agostino, Levy, Belanger, Silbershatz, Kannel, 1998): current smoking, obesity, high blood pressure, high total cholesterol, and presence of diabetes or high glycosylated hemoglobin.

These CVD risk factors were developed by the Framingham Study, the benchmark study on CVD risk, and are widely used in public health research, including the EPESE study

This scale does not measure a single underlying construct whose items are expected to hang together - most scales of medical symptoms do not report reliability coefficients for that reason - reliability statistics are not reported for this scale.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Reference for Hypertension Cutoffs: Chobanian, A.V., Bakris, G.L., Black, H.R., Cushman, W.C., Green, L.A., Izzo J.L. Jr, et al. (2003). Seventh report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. <i>Hypertension</i>, 42, 1206–1252. Wilson, P.W., D'Agostino, R.B., Levy, D., Belanger, A.M., Silbershatz, H., & Kannel, W.B. (1998). Prediction of coronary heart disease using risk factor categories. <i>Circulation</i>, 97, 1837–1847. Reference for Diabetes Cutoffs:	--

	Standl, E. (2002). International Diabetes Federation European Policy Group Standards for Diabetes. <i>Endocr Pract</i>, 8(suppl 1), 37-40. American College of Endocrinology. (2002). Consensus statement on guidelines for glycemic control. <i>Endocr Pract</i>, 8(suppl 1), 5-11. Reference for Items: Taylor, J.O., Wallace, R.B., Ostfeld, A.M., & Blazer, D.G. (1998). Established populations for epidemiologic studies of the elderly, 1981–1993: East Boston, Massachusetts, Iowa and Washington Counties, Iowa, New Haven, Connecticut, and North Central North Carolina [Report No.: 3rd ICPSR version]. Ann Arbor, MI: National Institute on Aging. Retrieved Oct 30, 2011, from http://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/9915.		
Examples by non-network members	Guralnik, J.M., Ferrucci, L., Simonsick, E. M., Salive, M. E., & Wallace, R. B. (1995). Lower-extremity function in persons over the age of 70 years as a predictor of subsequent disability. <i>New England Journal of Medicine</i>, 332, 556 - 561. Chae, C.U., Pfeffer, M.A., Glynn, R.J., Mitchell, G.F., Taylor, J.O., & Hennekens, C.H. (1999). Increased pulse pressure and risk of heart failure in the elderly. <i>JAMA</i>, 281(7), 634 - 639.		--
Examples of use by network members	Berkman, L.F., Berkman, C.S., Kasl, S., et al. (1986). Depressive symptoms in relation to physical health and functioning in the elderly. <i>American Journal of Epidemiology</i>, 124(3), 372-388. Berkman, L.F., Seeman, T.E., Albert, M.S., et al. (1993). High, usual and impaired functioning in community-dwelling older men and women: Findings from the MacArthur Foundation Research Network on Successful Aging. <i>Journal of Clinical Epidemiology</i>, 46(10), 1129 - 1140. Kohout, F.J., Berkman, L.F., Evans, D.A., & Comoi-Huntley, J. (1993). Two shorter forms of the CES-D Depression Symptoms Index. <i>Journal of Aging and Health</i>, 52, 179-193. Glass, T.A., Kasl, S.V., & Berkman, L.F. (1997). Stressful life events and depressive symptoms among the elderly: Evidence from a prospective community study. <i>Journal of Aging and Health</i>, 9(1), 70-89.		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]		
TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV	
Best reference for	Reference for Hypertension Cutoffs:	--	

actual measure	Chobanian, A.V., Bakris, G.L., Black, H.R., Cushman, W.C., Green, L.A., Izzo J.L. Jr, et al. (2003). Seventh report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. <i>Hypertension</i>, 42, 1206–1252. Wilson, P.W., D’Agostino, R.B., Levy, D., Belanger, A.M., Silbershatz, H., & Kannel, W.B. (1998). Prediction of coronary heart disease using risk factor categories. <i>Circulation</i>, 97, 1837–1847. Reference for Diabetes Cutoffs: Standl, E. (2002). International Diabetes Federation European Policy Group Standards for Diabetes. <i>Endocr Pract</i>, 8(suppl 1), 37-40. American College of Endocrinology. (2002). Consensus statement on guidelines for glycemic control. <i>Endocr Pract</i>, 8(suppl 1), 5-11. Reference for Items: Taylor, J.O., Wallace, R.B., Ostfeld, A.M., & Blazer, D.G. (1998). Established populations for epidemiologic studies of the elderly, 1981–1993: East Boston, Massachusetts, Iowa and Washington Counties, Iowa, New Haven, Connecticut, and North Central North Carolina [Report No.: 3rd ICPSR version]. Ann Arbor, MI: National Institute on Aging. Retrieved Oct 30, 2011, from http://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/9915.	
Examples by non-network members	Guralnik, J.M., Ferrucci, L., Simonsick, E. M., Salive, M. E., & Wallace, R. B. (1995). Lower-extremity function in persons over the age of 70 years as a predictor of subsequent disability. <i>New England Journal of Medicine</i>, 332, 556 - 561. Chae, C.U., Pfeffer, M.A., Glynn, R.J., Mitchell, G.F., Taylor, J.O., & Hennekens, C.H. (1999). Increased pulse pressure and risk of heart failure in the elderly. <i>JAMA</i>, 281(7), 634 - 639.	--
Examples of use by network members	Berkman, L.F., Berkman, C.S., Kasl, S., et al. (1986). Depressive symptoms in relation to physical health and functioning in the elderly. <i>American Journal of Epidemiology</i>, 124(3), 372-388. Berkman, L.F., Seeman, T.E., Albert, M.S., et al. (1993). High, usual and impaired functioning in community-dwelling older men and women: Findings from the MacArthur Foundation Research Network on Successful Aging. <i>Journal of Clinical Epidemiology</i>, 46(10), 1129 - 1140. Kohout, F.J., Berkman, L.F., Evans, D.A., & Comoi-Huntley, J. (1993). Two shorter forms of the CES-D Depression Symptoms Index. <i>Journal of Aging and Health</i>, 52, 179-193.	--

	Glass, T.A., Kasl, S.V., & Berkman, L.F. (1997). Stressful life events and depressive symptoms among the elderly: Evidence from a prospective community study. <i>Journal of Aging and Health</i> , 9(1), 70-89.	
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next section will ask some basic questions about your physical health.

Variable Name	Item text	Reverse-coded	Subscale
PH_CHC1	Has a doctor ever told you that you had high blood pressure? Yes 1 YES No 2 NO		Blood Pressure
PH_CHC2	Are you currently taking medication for your high blood pressure? Yes 1 YES No 2 NO		Blood Pressure
PH_CHC3	Has a doctor ever told you that you had a heart attack, or coronary or myocardial infarction? Yes 1 YES No 2 NO		Coronary Heart Disease
PH_CHC4	Are you currently taking medication for your heart? Yes 1 YES No 2 NO		Coronary Heart Disease Med

PH_CHC5	Are you currently taking medication for your cholesterol? Yes 1 YES No 2 NO		Coronary Heart Disease Med
PH_CHC6	Has a doctor ever told you that you had diabetes, sugar in your urine, or high blood sugar? Yes 1 YES No 2 NO		Diabetes
PH_CHC7	Are you currently following a special diet? Yes 1 YES No 2 NO		Diabetes-Tx
PH_CHC8	Are you currently taking medication by mouth? Yes 1 YES No 2 NO		Diabetes-Tx
PH_CHC9	Are you currently using insulin to lower your blood sugar? Yes 1 YES No 2 NO		Diabetes-Tx
PH_CHC10	Are you currently trying to lose or control your weight? Yes 1 YES No 2 NO		Diabetes-Tx
PH_CHC11	Are you currently using some other treatment for your diabetes? Yes 1 YES No 2 NO		Diabetes-Tx
PHCHC11s	Specify:		
PH_CHC12	Are you currently doing nothing special for your diabetes? Yes 1 YES No 2 NO		Diabetes-Tx
PH_CHC13	Has a doctor ever told you that you had a stroke? Yes 1 YES No 2 NO		Coronary Heart Disease
PH_CHC14	Has a doctor ever told you that you had cancer? Yes 1 YES No 2 NO		Cancer

Skip Pattern:

PH_CHC2 is asked only if PH_CHC 1=YES;

PH_CHC4 & PH_CHC5 are asked only if PH_CHC3=YES;

PH_CHC7-PH_CHC11 are asked only if PH_CHC6=YES.

ITEM VALUES

SCORING OF SCALE

Blood Pressure Scores (SCPH_BPSC) are created by using the average of blood pressure readings (BP_SBP and BP_DBP) and blood pressure questions (PH_CHC1):

Hypertensive, not under control

If PH_CHC 1=YES and BP_SBP $\geq$ 140 or BP_DBP $\geq$ 90

Hypertensive, under control

If PH_CHC 1=YES and BP_SBP <140 & BP_DBP <90

Undiagnosed Hypertensive

If PH_CHC 1=NO and BP_SBP $\geq$ 140 or BP_DBP $\geq$ 90

Prehypertension

If PH_CHC 1=NO and $120 \leq$ BP_SBP<140 or $80 \leq$ BP_DBP <90

Normal

If PH_CHC 1=NO and BP_SBP <120 & BP_DBP <80

Diabetes Scores (SCPH_DBSC) are created using all of diabetes questions (PH_CHC6-12) and glycosylated hemoglobin reading (DB9a):

Diabetic, not under control

If PH_CHC6=YES and EMB_DB9a $\geq$ 6.5

Diabetic, under control

If PH_CHC6=YES and EMB_DB9a <6.5

Diabetic, undiagnosed

If PH_CHC6=NO and EMB_DB9a $\geq$ 6.5

Not Diabetic

If PH_CHC6=NO and EMB_DB9a <6.5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

Description

Five new items were added (PH_CHC1b, PH_CHC3b, PH_CHC6b, PH_CHC13b, PH_CHC14b) to confirm self-report of doctor's diagnosis from last wave.

Five items on self-report of doctor's diagnosis was reworded (PH_CHC1, PH_CHC3, PH_CHC6, PH_CHC13, PH_CHC14).

Instructions**Items**

Variable Name	Item text	Reverse-coded	Subscale
PH_CHC1	Since we last talked to you in Preloads.PRBMONTH has a doctor ever told you that you had high blood pressure? Yes 1 YES No 2 NO		Blood Pressure
PH_CHC1b	The last time we spoke, you indicated that a doctor has told you that you had high blood pressure. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		Blood Pressure
PH_CHC3	Since we last talked to you in ^Preloads.PRBMONTH has a doctor ever told you that you had a heart attack, or coronary or myocardial infarction? Yes 1 YES No 2 NO		Coronary Heart Disease
PH_CHC3b	The last time we spoke, you indicated that a doctor has told you that you had had a heart attack, or coronary or myocardial infarction. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		Coronary Heart Disease
PH_CHC6	Since we last talked to you in ^Preloads.PRBMONTH has a doctor ever told you that you had diabetes, sugar in your urine, or high blood sugar? Yes 1 YES No 2 NO		Diabetes

PH_CHC6b	The last time we spoke, you indicated that a doctor has told you that you had diabetes, sugar in your urine, or high blood sugar. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		Diabetes
PH_CHC13	Since we last talked to you in ^Preloads.PRBMONTH has a doctor ever told you that you had a stroke? Yes 1 YES No 2 NO		Coronary Heart Disease
PH_CHC13b	The last time we spoke, you indicated that a doctor has told you that you had had a stroke. Is this correct? Yes 1 YES No 2 NO		Coronary Heart Disease
PH_CHC14	Since we last talked to you in ^Preloads.PRBMONTH has a doctor ever told you that you had cancer? Yes 1 YES No 2 NO		Cancer
PH_CHC14b	The last time we spoke, you indicated that a doctor has told you that you had cancer. Is this correct? Yes 1 YES No 2 NO		Cancer

Skip Pattern:

PH_CHC1b is asked only if baseline PH_CHC1=YES;

PH_CHC2 is asked only if PH_CHC 1=YES from the current wave or any of the previous waves;

PH_CHC3b is asked only if baseline PH_CHC3=YES;

PH_CHC4 & PH_CHC5 are asked only if PH_CHC3=YES from the current wave or any of the previous waves;

PH_CHC6b is asked only if baseline PH_CHC6=YES;

PH_CHC7-PH_CHC11 are asked only if PH_CHC6=YES from the current wave or any of the previous waves.

PH_CHC13b is asked only if baseline PH_CHC13=YES from the current wave or any of the previous waves;

PH_CHC14b is asked only if baseline PH_CHC14=YES from the current wave or any of the previous waves;

Scoring of Scale**CHANGES FOR 12-MONTH FOLLOWUP**

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12
YES	226	27.46	227	27.58
NO	596	72.42	823	100

Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	120	53.1	120	53.1
NO	106	46.9	226	100
Frequency Missing = 597				

Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12

Dontknow	1	0.12	2	0.24
YES	11	1.34	13	1.58
NO	810	98.42	823	100

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	7	63.64	7	63.64
NO	4	36.36	11	100
Frequency Missing = 812				

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	8	72.73	8	72.73
NO	3	27.27	11	100
Frequency Missing = 812				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12
YES	61	7.41	62	7.53
NO	761	92.47	823	100

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	29	47.54	29	47.54
NO	32	52.46	61	100
Frequency Missing = 762				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	42	68.85	42	68.85
NO	19	31.15	61	100
Frequency Missing = 762				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	15	24.59	15	24.59

NO	46	75.41	61	100
Frequency Missing = 762				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
			Frequency	Percent
YES	49	80.33	49	80.33
NO	12	19.67	61	100
Frequency Missing = 762				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	1.64	1	1.64
YES	9	14.75	10	16.39
NO	51	83.61	61	100
Frequency Missing = 762				

Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	1.64	1	1.64
YES	15	24.59	16	26.23
NO	45	73.77	61	100
Frequency Missing = 762				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12
YES	10	1.22	11	1.34
NO	812	98.66	823	100

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12
YES	54	6.56	55	6.68
NO	768	93.32	823	100

EMB: BLOOD PRESSURE SCORE CATEGORY: SCALE

SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	330	40.84	330	40.84
PREHYPERTENSIVE	212	26.24	542	67.08
UNDIAGNOSED HYPERTENSIVE	43	5.32	585	72.40
HYPERTENSIVE, UNDER CONTROL	161	19.93	746	92.33
HYPERTENSIVE, NOT UNDER CONTROL	62	7.67	808	100
Frequency Missing = 15				

SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
			Frequency	Percent
NORMAL	692	90.58	692	90.58
UNDIAGNOSED DIABETIC	16	2.09	708	92.67
DIABETIC, UNDER CONTROL	27	3.53	735	96.20
DIABETIC, NOT UNDER CONTROL	29	3.80	764	100
Frequency Missing = 59				

TOMO 6 MONTHS

High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
YES	189	26.96	190	27.1
NO	511	72.9	701	100

Last time, R indicated Dr told R had high BP				
PH_CHC1b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Continue	197	100	197	100
Frequency Missing = 559				

Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	108	52.68	108	52.68
NO	97	47.32	205	100
Frequency Missing = 512				

Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
Dontknow	0	0	1	0.14
YES	11	1.54	12	1.68
NO	704	98.32	716	100

R indicated Dr told R had heart attack				
PH_CHC3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Continue	10	100	10	100
Frequency Missing = 746				

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	8	66.67	8	66.67
NO	4	33.33	12	100
Frequency Missing = 705				

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	9	75	9	75
NO	3	25	12	100
Frequency Missing = 705				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
YES	62	8.68	63	8.82
NO	651	91.18	714	100
Frequency Missing-3				

Last time, R indicated Dr told R had diabetes				
PH_CHC6b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Continue	52	100.00	52	100.00
Frequency Missing = 704				

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	30	46.15	30	46.15
NO	35	53.85	65	100
Frequency Missing = 652				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	33	50.77	33	50.77
NO	32	49.23	65	100
Frequency Missing = 652				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	14	21.54	14	21.54
NO	51	78.46	65	100
Frequency Missing = 652				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	49	75.38	49	75.38

NO	16	24.62	65	100
Frequency Missing = 652				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	4	6.15	4	6.15
NO	61	83.61	65	100
Frequency Missing = 652				

Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	15	23.08	15	23.08
NO	50	76.92	65	100
Frequency Missing = 652				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
YES	9	1.26	10	1.39
NO	707	98.61	717	100

Last time, R indicated Dr told R had a stroke				
PH_CHC13b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	62.50	5	23.08
NO	3	37.50	8	100
Frequency Missing = 748				

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
YES	43	6.04	44	6.18
NO	668	98.82	12	100
Frequency Missing=652				

Last time, R indicated Dr told R had cancer				
PH_CHC14b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	28	60.87	28	60.87
NO	18	39.13	46	100
Frequency Missing = 748				

EMB: BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	320	46.38	320	46.38
PREHYPERTENSIVE	154	22.32	474	68.70
UNDIAGNOSED HYPERTENSIVE	31	4.49	505	73.19
HYPERTENSIVE, UNDER CONTROL	151	21.88	656	95.07
HYPERTENSIVE, NOT UNDER CONTROL	34	4.93	690	100
Frequency Missing = 27				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	600	90.09	600	90.09
UNDIAGNOSED DIABETIC	9	1.35	609	91.44
DIABETIC, UNDER CONTROL	34	5.11	643	96.55
DIABETIC, NOT UNDER CONTROL	23	3.45	666	100
Frequency Missing = 51				

TOMO 12 MONTHS

EM: High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	212	30.29	212	30.29
NO	488	69.71	700	100.00
Frequency Missing = 1				

EM: Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	120	56.60	120	56.60
NO	92	43.40	212	100.00
Frequency Missing = 489				

EM: Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.14	1	0.14
YES	11	1.57	12	1.71
NO	689	98.29	701	100.00

EM: Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	6	54.55	6	54.55
NO	5	45.45	11	100.00
Frequency Missing = 690				

EM: Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	8	72.73	8	72.73
NO	3	27.27	11	100.00
Frequency Missing = 690				

EM: Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	70	10.00	70	10.00
NO	630	90.00	700	100.00
Frequency Missing = 1				

EM: Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	28	40.58	28	40.58
NO	41	59.42	69	100.00
Frequency Missing = 632				

EM: Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	38	55.07	38	55.07
NO	31	44.93	69	100.00
Frequency Missing = 632				

EM: Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	14	20.29	14	20.29
NO	55	79.71	69	100.00
Frequency Missing = 632				

EM: Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	53	76.81	53	76.81
NO	16	23.19	69	100.00
Frequency Missing = 632				

EM: Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	7.25	5	7.25
NO	64	92.75	69	100.00
Frequency Missing = 632				

EM: Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	19	27.54	19	27.54
NO	50	72.46	69	100.00
Frequency Missing = 632				

EM: Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.14	1	0.14
YES	12	1.71	13	1.85
NO	688	98.15	701	100.00

EM: Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.14	1	0.14
YES	54	7.70	55	7.85
NO	646	92.15	701	100.00

Response called into question by R in later CAPI interview				
PH_CHC3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00
Frequency Missing = 700				

Response called into question by R in later CAPI interview				
PH_CHC6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1	100.00	1	100.00

Response called into question by R in later CAPI interview				
PH_CHC6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency missing = 700				

EM12M/AW12M: DIABETES SCORE CATEGORY: SCALE				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	580	89.09	580	89.09
UNDIAGNOSED DIABETIC	9	1.38	589	90.48
DIABETIC, UNDER CONTROL	34	5.22	623	95.70
DIABETIC, NOT UNDER CONTROL	28	4.30	651	100.00
Frequency Missing = 50				

EM12M: BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	325	46.97	325	46.97
PREHYPERTENSIVE	141	20.38	466	67.34
UNDIAGNOSED HYPERTENSIVE	19	2.75	485	70.09
HYPERTENSIVE, UNDER CONTROL	167	24.13	652	94.22
HYPERTENSIVE, NOT UNDER CONTROL	40	5.78	692	100.00
Frequency Missing = 9				

TOMO 18 MONTHS

EM: High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.15	1	0.15
YES	197	30.26	198	30.41
NO	453	69.59	651	100.00

EM: Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	454	69.74	454	69.74
YES	112	17.20	566	86.94
NO	85	13.06	651	100.00

EM: Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	10	1.54	10	1.54
NO	641	98.46	651	100.00

EM: Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	641	98.46	641	98.46
YES	7	1.08	648	99.54
NO	3	0.46	651	100.00

EM: Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	641	98.46	641	98.46
YES	8	1.23	649	99.69
NO	2	0.31	651	100.00

EM: Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	72	11.06	72	11.06
NO	579	88.94	651	100.00

EM: Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	33	5.07	612	94.01
NO	39	5.99	651	100.00

EM: Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	42	6.45	621	95.39
NO	30	4.61	651	100.00

EM: Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	12	1.84	591	90.78
NO	60	9.22	651	100.00

EM: Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	55	8.45	634	97.39
NO	17	2.61	651	100.00

EM: Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	5	0.77	584	89.71
NO	67	10.29	651	100.00

EM: Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	579	88.94	579	88.94
YES	21	3.23	600	92.17
NO	51	7.83	651	100.00

EM: Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	11	1.69	11	1.69
NO	640	98.31	651	100.00

EM: Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	52	7.99	52	7.99
NO	599	92.01	651	100.00

EM18M/AW18M: DIABETES SCORE CATEGORY: SCALE				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	93	14.29	93	14.29
NORMAL	490	75.27	583	89.55
UNDIAGNOSED DIABETIC	4	0.61	587	90.17
DIABETIC, UNDER CONTROL	41	6.30	628	96.47
DIABETIC, NOT UNDER CONTROL	23	3.53	651	100.00

EM18M: BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	18	2.76	18	2.76
NORMAL	319	49.00	337	51.77
PREHYPERTENSIVE	100	15.36	437	67.13
UNDIAGNOSED HYPERTENSIVE	20	3.07	457	70.20
HYPERTENSIVE, UNDER CONTROL	160	24.58	617	94.78
HYPERTENSIVE, NOT UNDER CONTROL	34	5.22	651	100.00

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	373	24.51	373	24.51
NO	1149	75.49	1522	100
Frequency missing = 2				

Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	216	57.91	216	57.91
NO	157	42.09	373	100
Frequency Missing = 1151				

Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	23	1.51	23	1.51
NO	1499	98.49	1522	100
Frequency Missing = 2				

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	15	65.22	15	65.22
NO	8	34.76	23	100
Frequency Missing = 1501				

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	14	60.87	14	60.87
NO	9	39.13	23	100

Frequency Missing = 1501				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Don't know	2	0.13	2	0.13
YES	124	8.15	126	8.28
NO	1396	91.72	1522	100
Frequency Missing-2				

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	63	50.81	63	50.81
NO	61	49.19	124	100
Frequency Missing = 1400				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	66	53.23	66	53.23
NO	58	46.77	124	100
Frequency Missing = 1400				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	16	12.90	16	12.90
NO	108	87.10	124	100
Frequency Missing = 1400				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	105	84.68	105	84.68
NO	19	15.32	124	100
Frequency Missing =1400				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	14	11.29	14	11.29
NO	110	88.71	124	100
Frequency Missing = 1400				

Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	37	29.84	37	29.84
NO	87	70.16	124	100
Frequency Missing = 1400				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	19	1.25	19	1.25
NO	1503	98.75	1522	100
Frequency Missing = 2				

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	66	4.34	66	4.34
NO	1456	95.66	1522	100
Frequency Missing=2				

EMB: BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	834	55.27	834	55.27
PREHYPERTENSIVE	258	17.10	1092	72.37
UNDIAGNOSED HYPERTENSIVE	45	2.98	1137	75.35
HYPERTENSIVE, UNDER CONTROL	310	20.54	1447	95.89
HYPERTENSIVE, NOT UNDER CONTROL	62	4.11	1509	100
Frequency Missing = 15				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	1326	90.88	1326	90.88
UNDIAGNOSED DIABETIC	16	1.10	1342	91.98
DIABETIC, UNDER CONTROL	71	4.87	1413	96.85

DIABETIC, NOT UNDER CONTROL	46	3.15	1459	100
Frequency Missing = 51				

LEEF 6 MONTHS

High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	313	25.10	313	25.10
NO	934	74.90	1247	100.00
Frequency missing = 28				

Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.29	1	0.29
YES	188	55.46	189	55.75
NO	150	44.25	339	100.00
Frequency missing = 936				

Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	22	1.73	22	1.73
NO	1249	98.27	1271	100.00
Frequency missing = 4				

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	14	58.33	14	58.33

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	10	41.67	24	100.00
Frequency missing = 1251				

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	13	54.17	13	54.17
NO	11	45.83	24	100.00
Frequency missing = 1251				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	104	8.19	104	8.19
NO	1166	91.81	1270	100.00
Frequency missing = 5				

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	43	40.19	43	40.19
NO	64	59.81	107	100.00
Frequency missing = 1168				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	50	46.73	50	46.73
NO	57	53.27	107	100.00
Frequency missing = 1168				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	13	12.15	13	12.15
NO	94	87.85	107	100.00
Frequency missing = 1168				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	76	71.03	76	71.03
NO	31	28.97	107	100.00
Frequency missing = 1168				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	6	5.61	6	5.61
NO	101	94.39	107	100.00
Frequency missing = 1168				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	6	5.61	6	5.61
NO	101	94.39	107	100.00
Frequency missing = 1168				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	15	1.18	15	1.18
NO	1257	98.82	1272	100.00
Frequency missing = 3				

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	50	3.95	50	3.95
NO	1216	96.05	1266	100.00
Frequency missing = 9				

DIABETES SCORE CATEGORY: SCALE				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	1115	90.50	1115	90.50
UNDIAGNOSED DIABETIC	16	1.30	1131	91.80
DIABETIC, UNDER CONTROL	61	4.95	1192	96.75
DIABETIC, NOT UNDER CONTROL	40	3.25	1232	100.00
Frequency missing = 43				

BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	741	60.10	741	60.10
PREHYPERTENSIVE	169	13.71	910	73.80
UNDIAGNOSED HYPERTENSIVE	17	1.38	927	75.18
HYPERTENSIVE, UNDER CONTROL	263	21.33	1190	96.51
HYPERTENSIVE, NOT UNDER CONTROL	43	3.49	1233	100.00
Frequency missing = 42				

LEEF 12 MONTHS

High blood pressure				
PH_CHC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	293	27.1	293	27.05
NO	790	72.9	1083	100.00
Frequency missing = 63				

Currently taking medication for high blood pressure				
PH_CHC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.3	1	0.34
YES	165	56.3	166	56.66
NO	127	43.3	293	100.00
Frequency missing = 853				

Heart attack or coronary or myocardial infarction				
PH_CHC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	22	2	22	2.03
NO	1061	98	1083	100.00
Frequency missing = 63				

Currently taking medication for heart				
PH_CHC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	13	61.9	13	61.9
NO	8	38.1	21	100.00
Frequency missing = 1125				

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	12	54.4	12	54.55
NO	10	45.5	22	100.00
Frequency missing = 1124				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	102	9.4	102	9.42
NO	981	90.6	1083	100.00
Frequency missing = 63				

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	2	2	2	1.96
YES	47	46.1	49	48.04
NO	53	52	102	100.00
Frequency missing = 1044				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	2	2	2	1.96
YES	42	41.2	44	43.14
NO	58	56.9	102	100.00
Frequency missing = 1044				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	2	2	2	1.96
YES	10	9.8	12	11.76
NO	90	88.2	102	100.00
Frequency missing = 1044				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	79	77.5	79	77.45
NO	23	22.5	102	100.00
Frequency missing = 1044				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	1	1	.98
YES	11	10.8	12	11.76
NO	90	88.2	102	100.00
Frequency missing = 1044				

Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	1	1	.98
DON'T KNOW	1	1	2	1.96
YES	38	37.3	40	39.22
NO	62	60.8	102	100.00
Frequency missing = 1044				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	18	1.7	18	1.66
NO	1065	98.3	1083	100.00
Frequency missing = 63				

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	54	5	54	4.99
NO	1029	95	1083	100.00
Frequency missing = 63				

DIABETES SCORE CATEGORY: SCALE				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	936	89.2	936	89.23
UNDIAGNOSED DIABETIC	13	1.2	949	90.47
DIABETIC, UNDER CONTROL	57	5.4	1006	95.90
DIABETIC, NOT UNDER CONTROL	43	4.1	1049	100.00
Frequency missing = 97				

BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	620	57.9	620	57.89
PREHYPERTENSIVE	144	13.4	764	71.34
UNDIAGNOSED HYPERTENSIVE	19	1.8	783	73.11
HYPERTENSIVE, UNDER CONTROL	248	23.2	1031	96.27
HYPERTENSIVE, NOT UNDER CONTROL	40	3.7	1071	100.00
Frequency missing = 42				

LEEF 18 MONTHS

Currently taking medication for cholesterol				
PH_CHC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	11	50	11	50
NO	11	50	22	100.00
Frequency missing = 1040				

Diabetes, sugar in your urine, or high blood sugar				
PH_CHC6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	98	9.7	98	9.73
NO	909	90.3	1007	100.00
Frequency missing = 55				

Currently following a special diet				
PH_CHC7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	38	38.8	38	38.78
NO	60	61.2	98	100.00
Frequency missing = 964				

Currently taking medication by mouth				
PH_CHC8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	44	44.9	44	44.90
NO	54	55.1	98	100.00
Frequency missing = 964				

Currently using insulin to lower blood sugar				
PH_CHC9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	12	12.2	12	12.24
NO	86	87.8	98	100.00
Frequency missing = 964				

Currently trying to lose or control weight				
PH_CHC10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	76	77.6	76	77.55
NO	22	22.4	98	100.00
Frequency missing = 964				

Currently using some other treatment for diabetes				
PH_CHC11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	1	1	1.02
YES	12	12.2	13	13.27
NO	85	86.7	98	100.00
Frequency missing = 964				

Currently doing nothing special for diabetes				
PH_CHC12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	1	1	1.02
YES	40	40.8	41	41.84
NO	57	58.2	98	100.00
Frequency missing = 964				

Stroke				
PH_CHC13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	18	1.8	18	1.79
NO	989	98.2	1007	100.00
Frequency missing = 55				

Cancer				
PH_CHC14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	55	5.5	55	5.46
NO	952	94.5	1007	100.00
Frequency missing = 55				

DIABETES SCORE CATEGORY: SCALE				
SCPH_DBSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	782	89.1	782	89.07
UNDIAGNOSED DIABETIC	10	1.1	792	90.21
DIABETIC, UNDER CONTROL	53	6.0	845	96.24
DIABETIC, NOT UNDER CONTROL	33	3.8	878	100.00
Frequency missing = 184				

BLOOD PRESSURE SCORE CATEGORY: SCALE				
SCPH_BPSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NORMAL	575	57.8	575	57.85
PREHYPERTENSIVE	120	12.1	695	69.92
UNDIAGNOSED HYPERTENSIVE	17	1.7	712	71.63
HYPERTENSIVE, UNDER CONTROL	241	24.2	953	95.88
HYPERTENSIVE, NOT UNDER CONTROL	41	4.1	994	100.00
Frequency missing = 68				

SLEEP QUALITY

DESCRIPTION

Pittsburgh Sleep Quality Index is the most widely used questionnaire for general sleep characteristics and sleep duration, with strong relationship to daily sleep diary reports.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Buysse, D.J., Reynolds, C.F., Monk, T.H., Berman, S.R., & Kupfer, D.J. (1989). The Pittsburgh Sleep Quality Index (PSQI): A new instrument for psychiatric research and practice. <i>Psychiatry Research</i>, 28(2), 193-213. PH_PSQI5: Sorensen, G., Quintiliani, L., Pereira, L., Yang, M., & Stoddard, A. (2009). Work Experiences and Tobacco Use: Findings from the Gear Up for Health Study. <i>Journal of Occupational & Environmental Medicine</i>, 51(1), 87-94.	--
Examples by non-network members	Cohen, S., Doyle, W.J., Skoner, D.P., Rabin, B.S., & Gwaltney Jr., J.M. (1997). Social ties and susceptibility to the common cold. <i>JAMA</i> , 277(24), 1940-1944.	--

	Calabrese, J.R., Keck, P.E. Jr, Macfadden, W., Minkwitz, M., Ketter, T.A., Weisler, R.H., Cutler, A.J., McCoy, R., Wilson, E., & Mullen, J. (2005). A randomized, double-blind, placebo-controlled trial of quetiapine in the treatment of bipolar I or II depression. <i>Am J Psychiatry</i>, 162(7): 1351-1360. PH_PSQ15: Groeneveld, I.F., Proper, K.I., van der Beek, A.J., van Duivenbooden, C., & van Mechelen, W. (2008). Design of a RCT evaluating the (cost-) effectiveness of a lifestyle intervention for male construction workers at risk for cardiovascular disease: The health under Construction study. <i>BMC Public Health</i>, 8(1). doi:10.1186/1471-2458-8-1.	
Examples of use by network members	Sorenson, G., Stoddard, A.M., Stoffel, S., Buxton, O., Sembajwe, G., Hashimoto, D., Dennerlein, J.T., Hopcia, K. (2011). The Role of the Work Context in Multiple Wellness Outcomes for Hospital Patient Care Workers. <i>Journal of Occupational & Environmental Medicine</i>, 53(8), 899-910. PH_PSQ15: Buxton OM, Quintiliani LM, Yang MH, et al. (2009). Association of sleep adequacy with more healthful food choices and positive workplace experiences among motor freight workers. <i>Americal Journal of Public Health</i>, 99, S636-S643.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

[No instructions.]

Variable Name	Item text	Reverse-coded	Subscale
PHPSQ11h	Over the past 4 weeks, what time did you usually turn the lights off to go to sleep? Please tell me the hour and minutes of the day, for example 8:30 pm. HOUR		Sleep Duration
PHPSQ11m	Over the past 4 weeks, what time did you usually turn the lights off to go to sleep? Please tell me the hour and minutes of the day, for example 8:30 pm.		Sleep Duration

	MINUTES		
PHPSQI1p	Over the past 4 weeks, what time did you usually turn the lights off to go to sleep? Please tell me the hour and minutes of the day, for example 8:30 pm. SPECIFY AM OR PM		Sleep Duration
PHPSQI1Pr	RECODED: PHPSQI1p Correcting likely data entry mistake		Sleep Duration
PHPSQI2h	Over the past 4 weeks, what time did you usually get out of bed? HOUR		Sleep Duration
PHPSQI2m	Over the past 4 weeks, what time did you usually get out of bed? MINUTES		Sleep Duration
PHPSQI2p	Over the past 4 weeks, what time did you usually get out of bed? SPECIFY AM OR PM		Sleep Duration
PH_PSQI3	Over the past 4 weeks, how many hours do you think you actually slept each day? This may be different than the number of hours you spent in bed. HOURS		Sleep Duration

We are now going to use the response card booklet again.

Variable Name	Item text	Reverse-coded	Subscale
PH_PSQI4	Please turn to response card #19. Over the past 4 weeks, how would you rate your sleep quality overall? Would you say it is very good, fairly good, fairly bad, or very bad? vgood 1 VERY GOOD fairgood 2 FAIRLY GOOD fairbad 3 FAIRLY BAD vbad 4 VERY BAD		Sleep Quality

PH_PSQI5	Now, please turn to response card #20. How often during the past 4 weeks did you get enough sleep to feel rested upon waking up? Would you say never, rarely, sometimes, often or very often? never 1 NEVER rarely 2 RARELY sometimes 3 SOMETIMES often 4 OFTEN voften 5 VERY OFTEN		Sleep Insufficiency
PH_PSQI6	Please turn to response card #21. During the past 4 weeks, how often could you not get to sleep within 30 minutes? Would you say never, less than once a week, once or twice a week, or three or more times a week? never 1 NEVER less1wk 2 LESS THAN ONCE A WEEK oncewk 3 ONCE OR TWICE A WEEK threewk 4 THREE OR MORE TIMES A WEEK		Insomnia
PH_PSQI7	During the past 4 weeks, how often did you wake up in the middle of the night or early morning? (Would you say never, less than once a week, once or twice a week, or three or more times a week?) never 1 NEVER less1wk 2 LESS THAN ONCE A WEEK oncewk 3 ONCE OR TWICE A WEEK threewk 4 THREE OR MORE TIMES A WEEK		Insomnia

SCORING OF SCALE

CVPH_BEDHRS: number of hours in bed

SAS Code:

```
IF PHPSQI1P=PHPSQI2P & PHPSQI1H=12 THEN EMB_BEDHRS=PHPSQI2H+(PHPSQI2M-PHPSQI1M)/60;
ELSE IF PHPSQI1P=PHPSQI2P & PHPSQI1H^=12 THEN EMB_BEDHRS=(PHPSQI2H-
PHPSQI1H)+(PHPSQI2M-PHPSQI1M)/60;
ELSE IF PHPSQI1P^=PHPSQI2P THEN EMB_BEDHRS=(PHPSQI2H+12-PHPSQI1H)+(PHPSQI2M-
PHPSQI1M)/60;
END
```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

NO CHANGES

Description

Instructions

Items

Scoring of Scale

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

TOMO SCALE STATISTICS

Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	123	14.95	123	14.95
FAIRLY GOOD	485	58.93	608	73.88
FAIRLY BAD	185	22.48	793	96.35
VERY BAD	30	3.65	823	100

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	16	1.94	16	1.94
RARELY	161	19.56	177	21.51
SOMETIMES	358	43.50	535	65.01

OFTEN	230	27.95	765	92.95
VERY OFTEN	58	7.05	823	100

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	2	0.24	2	0.24
NEVER	228	27.70	230	27.95
LESS THAN ONCE A WEEK	254	30.86	484	58.81
ONCE OR TWICE A WEEK	221	26.85	705	85.66
THREE OR MORE TIMES A WEEK	118	14.34	823	100

Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	1	0.12	1	0.12
NEVER	60	7.29	61	7.41
LESS THAN ONCE A WEEK	160	19.44	221	26.85
ONCE OR TWICE A WEEK	210	25.52	431	52.37
THREE OR MORE TIMES A WEEK	392	47.63	823	100

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_BEDHRS	EMB: NUMBER OF HOURS IN BED: CONSTRUCTED	823	7.2756784	0.949787	3	10	-0.6155	1.146897

TOMO 6 MONTHS

Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	116	16.18	116	16.18
FAIRLY GOOD	446	62.20	562	78.38

FAIRLY BAD	133	18.55	695	96.93
VERY BAD	22	3.07	717	100

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	17	2.37	17	2.37
RARELY	138	19.25	155	21.62
SOMETIMES	282	39.33	437	60.95
OFTEN	209	29.15	646	90.10
VERY OFTEN	71	9.90	717	100

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	209	29.15	209	29.15
LESS THAN ONCE A WEEK	245	34.17	454	63.32
ONCE OR TWICE A WEEK	167	23.29	621	86.61
THREE OR MORE TIMES A WEEK	96	13.39	717	100

Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	44	6.14	44	6.14
LESS THAN ONCE A WEEK	144	20.08	188	26.22
ONCE OR TWICE A WEEK	201	28.03	389	54.25
THREE OR MORE TIMES A WEEK	328	45.75	717	100

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_BEDHRS	EMB: NUMBER OF HOURS IN BED: CONSTRUCTED	717	7.40	0.91	4	10.5	-0.31	0.78

TOMO 12 MONTHS

EM: Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.14	1	0.14
VERY GOOD	115	16.41	116	16.55
FAIRLY GOOD	413	58.92	529	75.46
FAIRLY BAD	155	22.11	684	97.57
VERY BAD	17	2.43	701	100.00

EM: Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	17	2.43	17	2.43
RARELY	131	18.69	148	21.11
SOMETIMES	259	36.95	407	58.06
OFTEN	238	33.95	645	92.01
VERY OFTEN	56	7.99	701	100.00

EM: Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	193	27.53	193	27.53
LESS THAN ONCE A WEEK	262	37.38	455	64.91
ONCE OR TWICE A WEEK	154	21.97	609	86.88
THREE OR MORE TIMES A WEEK	92	13.12	701	100.00

EM: Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	48	6.85	48	6.85
LESS THAN ONCE A WEEK	131	18.69	179	25.53
ONCE OR TWICE A WEEK	197	28.10	376	53.64
THREE OR MORE TIMES A WEEK	325	46.36	701	100.00

Variable	N	N Miss	Mean	Std Dev	Minimum	Maximum	Skewness	Kurtosis
CVPH_BEDHRS	701	0	7.44	0.96	4	13	0.07	1.85
PH_PSQI3	701	0	6.50	1.08	2	13	-0.11	2.41

TOMO 18 MONTHS

EM: Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	110	16.90	110	16.90
FAIRLY GOOD	398	61.14	508	78.03
FAIRLY BAD	124	19.05	632	97.08
VERY BAD	19	2.92	651	100.00

EM: Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	10	1.54	10	1.54
RARELY	109	16.74	119	18.28
SOMETIMES	234	35.94	353	54.22
OFTEN	237	36.41	590	90.63
VERY OFTEN	61	9.37	651	100.00

EM: Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	10	1.54	10	1.54
RARELY	109	16.74	119	18.28
SOMETIMES	234	35.94	353	54.22
OFTEN	237	36.41	590	90.63
VERY OFTEN	61	9.37	651	100.00

EM: Wake up in the middle of the night or early morning					
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
NEVER	41	6.30	41	6.30	
LESS THAN ONCE A WEEK	118	18.13	159	24.42	
ONCE OR TWICE A WEEK	180	27.65	339	52.07	
THREE OR MORE TIMES A WEEK	312	47.93	651	100.00	

Variable	N	N Miss	Mean	Std Dev	Minimum	Maximum	Skewness	Kurtosis
CVPH_BEDHRS	650	1	7.44	0.96	3.50	11.50	-0.48	1.33
PH_PSQI3	651	0	6.47	1.05	2.00	9.00	-0.44	0.38

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	178	11.70	178	11.70
FAIRLY GOOD	775	50.92	953	62.61
FAIRLY BAD	425	27.92	1378	90.54
VERY BAD	144	9.46	1522	100
Frequency Missing = 2				

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	88	5.78	88	5.78
RARELY	390	25.62	478	31.41
SOMETIMES	631	41.46	1109	72.86
OFTEN	328	21.55	1437	94.42
VERY OFTEN	85	5.58	1522	100
Frequency Missing = 2				

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	373	24.51	373	24.51
LESS THAN ONCE A WEEK	339	22.27	712	46.78
ONCE OR TWICE A WEEK	374	24.57	1086	71.35
THREE OR MORE TIMES A WEEK	436	28.65	1522	100
Frequency Missing = 2				

Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	122	8.02	122	8.02
LESS THAN ONCE A WEEK	195	12.81	317	20.83
ONCE OR TWICE A WEEK	424	27.86	741	48.69
THREE OR MORE TIMES A WEEK	781	51.31	1522	100
Frequency Missing = 2				

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_BEDHRS	EMB: NUMBER OF HOURS IN BED: CONSTRUCTED	1519	7.40	2.09	-1	23	3.11	20.89

LEEF 6 MONTHS

Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	181	14.22	181	14.22
FAIRLY GOOD	700	54.99	881	69.21
FAIRLY BAD	315	24.74	1196	93.95
VERY BAD	77	6.05	1273	100.00
Frequency missing = 2				

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	70	5.50	70	5.50
RARELY	289	22.70	359	28.20
SOMETIMES	538	42.26	897	70.46
OFTEN	314	24.67	1211	95.13
VERY OFTEN	62	4.87	1273	100.00
Frequency missing = 2				

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	1	0.08	1	0.08
NEVER	300	23.57	301	23.64
LESS THAN ONCE A WEEK	323	25.37	624	49.02
ONCE OR TWICE A WEEK	340	26.71	964	75.73
THREE OR MORE TIMES A WEEK	309	24.27	1273	100.00
Frequency missing = 2				

Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	105	8.25	105	8.25
LESS THAN ONCE A WEEK	199	15.63	304	23.88
ONCE OR TWICE A WEEK	358	28.12	662	52.00
THREE OR MORE TIMES A WEEK	611	48.00	1273	100.00
Frequency missing = 2				

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
CVPH_BEDHRS		7.28 (1.49)	7.5	8	2	15.5	-0.02	1.04		1272	3	n/a

LEEF 12 MONTHS

Sleep quality				
PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	150	13.9	150	13.85
FAIRLY GOOD	624	57.6	774	71.47
FAIRLY BAD	231	21.3	1005	92.8
VERY BAD	78	7.2	1083	100.00
Frequency missing = 63				

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	49	4.5	49	4.52
RARELY	235	21.7	284	26.22
SOMETIMES	479	44.2	763	70.45
OFTEN	274	25.3	1037	95.75
VERY OFTEN	46	4.2	1083	100.00
Frequency missing = 63				

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	262	24.2	262	24.19
LESS THAN ONCE A WEEK	269	24.8	531	49.03
ONCE OR TWICE A WEEK	302	27.9	833	76.92
THREE OR MORE TIMES A WEEK	250	23.1	1083	100.00
Frequency missing = 63				

Wake up in the middle of the night or early morning				
PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	85	7.8	85	7.85
LESS THAN ONCE A WEEK	167	15.4	252	23.27
ONCE OR TWICE A WEEK	291	26.9	543	50.14
THREE OR MORE TIMES A WEEK	540	49.9	1083	100.00
Frequency missing = 63				

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
CVPH_BEDHRS		7.28 (1.49)	7.5	8	2	15.5	-0.02	1.04		1272	3	n/a

LEEF 18 MONTHS

Sleep quality

PH_PSQI4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
VERY GOOD	136	13.5	136	13.51
FAIRLY GOOD	574	57	710	70.51
FAIRLY BAD	235	23.3	945	93.84
VERY BAD	62	6.2	1007	100.00
Frequency missing = 55				

Get enough sleep to feel rested upon waking up				
PH_PSQI5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DON'T KNOW	1	.1	1	.10
NEVER	47	4.7	48	4.77
RARELY	216	21.4	264	26.22
SOMETIMES	435	43.2	699	69.41
OFTEN	267	26.5	966	95.93
VERY OFTEN	41	4.1	1007	100.00
Frequency missing = 55				

Not get to sleep within 30 minutes				
PH_PSQI6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	228	22.6	228	22.64
LESS THAN ONCE A WEEK	295	29.3	523	51.94
ONCE OR TWICE A WEEK	255	25.3	778	77.26
THREE OR MORE TIMES A WEEK	229	22.7	1007	100.00
Frequency missing = 55				

Wake up in the middle of the night or early morning				

PH_PSQI7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	88	8.7	88	8.74
LESS THAN ONCE A WEEK	143	14.2	231	22.94
ONCE OR TWICE A WEEK	299	29.7	530	52.63
THREE OR MORE TIMES A WEEK	477	47.4	1007	100.00
Frequency missing = 55				

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
CVPH_BEDHRS		7.24 (1.51)	7.5	8	2	20.5	.46	8.82		1005	57	n/a

SLEEP APNEA

DESCRIPTION

This part contains four items measuring a sleep disorder characterized by abnormal pauses in breathing or instances of abnormally low breathing during sleep. Biomarker sleep data will be meaningless if we cannot rule out these important confounding medical conditions, especially sleep apnea.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Maislin, G., Pack A.I., Kribbs, N.B., Smith, P.L., Schwartz, A.R., Kline, L.R., Schwab, R.J., & Dinges, D.F. (1995). A survey screen for prediction of apnea. <i>Sleep</i> , 18(3), 158–166.	--
Examples by non-network members	Netzer, N.C., Stoohs, R.A., Netzer, C.M., Clark, K., & Strohl, K.P. (1999). Using the Berline Questionnaire to identify patients are risk for the sleep apnea syndrome. <i>Annals of Internal Medicine</i> , 131(7), 485-491. Strohl, K.P. & Redline, S. (1996). Recognition of obstructive sleep apnea. <i>Am J Respir Crit Care Med</i> , 154(2 Pt 1): 279-289.	--
Examples of use by network members	N/A	--

Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next set of questions will ask about your behavior while sleeping, trying to sleep, or while feeling sleepy during the last month.

Variable Name	Item text	Reverse-coded	Subscale
PH_MAP1	During the past month, have you snored, or ever been told that you were snoring? Yes 1 YES No 2 NO		Sleep Apnea
PH_MAP2	During the past month, have you snored loudly, or ever been told that you were snoring loudly? Yes 1 YES No 2 NO		Sleep Apnea
PH_MAP3	During the last month, have you had, or ever been told that you were snorting or gasping? Yes 1 YES No 2 NO		Sleep Apnea
PH_MAP4	During the last month, have you had, or ever been told that your breathing stops or you struggle for breath? Yes 1 YES No 2 NO		Sleep Apnea

Skip Pattern:

PH_MAP2 is asked only if PH_MAP 1=YES;

SCORING OF SCALE

To be added...

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	14	1.7	14	1.7
YES	431	52.37	445	54.07
NO	378	45.93	823	100

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	5	1.16	5	1.16
YES	245	56.84	250	58
NO	181	42	431	100
Frequency Missing = 392				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	6	0.73	6	0.73
YES	68	8.26	74	8.99
NO	749	91.01	823	100

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	4	0.49	4	0.49
YES	57	6.93	61	7.41
NO	762	92.59	823	100

TOMO 6 MONTHS

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	11	1.53	11	1.53
YES	363	50.63	374	52.16
NO	343	47.84	717	100

Snored loudly, or told snoring loudly				

PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refused	1	0.28	1	0.28
Dontknow	4	1.10	5	1.38
YES	194	53.44	199	54.82
NO	164	45.18	363	100
Frequency Missing = 354				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	3	0.42	3	0.42
YES	56	7.81	59	8.23
NO	658	91.77	717	100

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	1	0.14	1	0.14
YES	36	5.02	37	5.16
NO	680	94.84	717	100

[INCLUDE SCALES/SUBSCALES WITH AND WITHOUT IMPUTED VALUES]

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)

[FREQUENCIES FOR CATEGORICAL SINGLE ITEM QUESTIONS]

TOMO 12 MONTHS

EM: Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	4	0.57	4	0.57
YES	345	49.22	349	49.79
NO	352	50.21	701	100.00

EM: Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	2	0.58	2	0.58
YES	214	62.03	216	62.61
NO	129	37.39	345	100.00
Frequency Missing = 356				

EM: Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	3	0.43	3	0.43
YES	62	8.84	65	9.27
NO	636	90.73	701	100.00

EM: Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	2	0.29	2	0.29
YES	45	6.42	47	6.70
NO	654	93.30	701	100.00

TOMO 18 MONTHS

EM: Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	6	0.92	6	0.92
YES	312	47.93	318	48.85
NO	333	51.15	651	100.00

EM: Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	339	52.07	339	52.07
-4	4	0.61	343	52.69
YES	172	26.42	515	79.11
NO	136	20.89	651	100.00

EM: Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	4	0.61	4	0.61
YES	42	6.45	46	7.07
NO	605	92.93	651	100.00

EM: Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	4	0.61	4	0.61
YES	33	5.07	37	5.68
NO	614	94.32	651	100.00

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	18	1.18	18	1.18
YES	757	49.74	775	50.92
NO	747	49.08	1522	100
Frequency Missing = 2				

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	10	1.32	10	1.32
YES	431	56.94	441	58.26
NO	316	41.74	757	100
Frequency Missing = 767				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	13	0.85	13	0.85
YES	133	8.74	146	9.59
NO	1376	90.41	1522	100
Frequency Missing = 2				

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	10	0.66	10	0.66
YES	88	5.78	98	6.44
NO	1424	93.56	1522	100
Frequency Missing = 2				

LEEF 6 MONTHS

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	22	1.73	22	1.73
YES	589	46.27	611	48.00
NO	662	52.00	1273	100.00
Frequency missing = 2				

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	9	1.53	9	1.53
YES	355	60.27	364	61.80
NO	225	38.20	589	100.00
Frequency missing = 686				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	27	2.12	27	2.12
YES	102	8.01	129	10.13
NO	1144	89.87	1273	100.00
Frequency missing = 2				

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	18	1.41	18	1.41
YES	53	4.16	71	5.58
NO	1202	94.42	1273	100.00
Frequency missing = 2				

LEEF 12 MONTHS

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	498	46.4	498	46.41
NO	575	53.6	1073	100.00
Frequency missing = 73				

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	298	60.7	298	60.69
NO	193	39.3	491	100.00
Frequency missing = 655				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	79	7.3	79	7.33
NO	999	92.7	1078	100.00
Frequency missing = 68				

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	50	4.6	50	4.64
NO	1028	95.4	1078	100.00
Frequency missing = 68				

LEEF 18 MONTHS

Snored or been told were snoring				
PH_MAP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	456	46	456	46.01
NO	535	54	991	100.00
Frequency missing = 71				

Snored loudly, or told snoring loudly				
PH_MAP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	269	59.8	269	59.78
NO	181	40.2	450	100.00
Frequency missing = 612				

Snorting or gasping				
PH_MAP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	70	7.0	70	7.02
NO	927	93	997	100.00
Frequency missing = 65				

Breathing stops or struggle for breath				
PH_MAP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	49	4.9	49	4.9
NO	950	95.1	999	100.00
Frequency missing = 63				

HEALTH BEHAVIORS

DESCRIPTION

These items come directly from the National Health Interview Survey, one of the largest and most informative national surveys on health and health behaviors in the United States for the past 50 years. These items represent brief screens for frequency and quantity of cigarette use, alcohol use, - no reliability information is available given the brevity of the screeners.

This set of questions does not measure a single underlying construct (thus it is not a scale where the items are supposed to cluster together), rather it seeks to get measurable information about employee healthcare use. This set of questions has been found to be sensitive to changes in employee healthcare utilization.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	National Center for Health Statistics (2011). Data File Documentation, National Health Interview Survey, 1992 (machine readable data file and documentation). National Center for Health Statistics, Centers for Disease Control and Prevention, Hyattsville, Maryland. PH_HBEH7: Centers for Disease Control and Prevention (CDC). National Center for Health Statistics (NCHS). National Health and Nutrition Examination Survey Questionnaire, 2005-2006. Hyattsville, MD: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, [http://www.cdc.gov/nchs/nhanes/nhanes2005-2006/quex05_06.htm].	--
Examples by non-network members	Thoma RJ, Hill DE, Tonigan JS, Kuny AV, Vermont LN, Lewine JD. (2010). Adolescent self-reported alcohol/other drug use consequences: moderators of self and parent agreement. <i>Alcoholism Treatment Quarterly</i> , 28, 101-110.	--
Examples of use by network members	Bray JW , Zarkin GA , Miller WR , Mitra D , Kivlahan DR , Martin DJ , Couper DJ , Cisler RA . (2007). Measuring Economic Outcomes of Alcohol Treatment using the Economic Form 90 *. <i>Journal of Studies o Alcohol and Drugs</i> , 68, 248-255.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next set of questions ask about your use of tobacco and alcohol.

Variable Name	Item text	Reverse-coded	Subscale
PH_HBEH1	Do you smoke tobacco cigarettes every day, some days or not at all? daily 1 EVERY DAY somedays 2 SOME DAYS notatall 3 NOT AT ALL		Smoking
PH_HBEH2	On average, in a week, on how many days do you smoke? DAYS		Smoking

PH_HBEH3	On the days you do smoke, how many tobacco cigarettes do you smoke on an average day? (1 PACK = 20 CIGARETTES) CIGARETTES		Smoking
PH_HBEH4	On average, in one week, how many days do you drink any type of alcohol? DAYS		Alcohol Use
PH_HBEH5	On the days you do drink alcohol, how many drinks do you have on the average day? DRINKS		Alcohol Use
PH_HBEH6	How many times in the past 4 weeks did you engage in exercise for at least 20 minutes that caused you to break a sweat? INTERVIEWER: ANSWER SHOULD REFLECT THE TOTAL NUMBER OF TIMES EXERCISED OVER THE PAST 4 WEEKS. TIMES		Exercise
PH_HBEH7	Please look at response card #22 for the next question. How many times in the past 4 weeks have you eaten a meal from a fast food restaurant? By a fast food restaurant, we mean places like McDonald's, Wendy's, Taco Bell, Burger King or Kentucky Fried Chicken. Would you say never, 1 to 3 times, 1 or 2 times a week, 3 or 4 times a week, 5 or 6 times a week, 1 time per day, or 2 or more times per day? DEFINITION OF "FAST FOOD": (Food that is prepared in advance and sits in warming areas) lessmo 1 NEVER oncemo 2 1-3 TIMES oncewk 3 1-2 TIMES A WEEK thricewk 4 3-4 TIMES A WEEK fivewk 5 5 - 6 TIMES A WEEK daily 6 1 TIME PER DAY moreonceday 7 2 OR MORE TIMES PER DAY		Fast Food

Skip Pattern:

PH_HBEH2 and PH_HBEH3 are asked only if PH_HBEH1= 1 or 2;

PH_HBEH2 and PH_HBEH3 are asked only if PH_HBEH1= 1 or 2;

SCORING OF SCALE

CVPH_CIGPWK: number of tobacco cigarettes per week

CVPH_DKPWK: number of drinks per week

SAS code:

CVPH_CIGPWK=PH_HBEH3*PH_HBEH2;

CVPH_DKPWK=PH_HBEH5*PH_HBEH4

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

For 2.0 Sites, in item PH_HBEH7, the listing of fast food restaurants was deleted.

Item

PH_HBEH7	How many times in the past 4 weeks have you eaten a meal from a fast food restaurant? Would you say never, 1 to 3 times, 1 or 2 times a week, 3 or 4 times a week, 5 or 6 times a week, 1 time per day, or 2 or more times per day? DEFINITION OF "FAST FOOD": (Food that is prepared in advance and sits in warming areas) <table><tr><td>lessmo</td><td>1</td><td>NEVER</td></tr><tr><td>oncemo</td><td>2</td><td>1-3 TIMES</td></tr><tr><td>oncewk</td><td>3</td><td>1-2 TIMES A WEEK</td></tr><tr><td>thricewk</td><td>4</td><td>3-4 TIMES A WEEK</td></tr><tr><td>fivewk</td><td>5</td><td>5 - 6 TIMES A WEEK</td></tr><tr><td>daily</td><td>6</td><td>1 TIME PER DAY</td></tr><tr><td>moreonceday</td><td>7</td><td>2 OR MORE TIMES PER DAY</td></tr></table>	lessmo	1	NEVER	oncemo	2	1-3 TIMES	oncewk	3	1-2 TIMES A WEEK	thricewk	4	3-4 TIMES A WEEK	fivewk	5	5 - 6 TIMES A WEEK	daily	6	1 TIME PER DAY	moreonceday	7	2 OR MORE TIMES PER DAY		Fast Food
lessmo	1	NEVER																						
oncemo	2	1-3 TIMES																						
oncewk	3	1-2 TIMES A WEEK																						
thricewk	4	3-4 TIMES A WEEK																						
fivewk	5	5 - 6 TIMES A WEEK																						
daily	6	1 TIME PER DAY																						
moreonceday	7	2 OR MORE TIMES PER DAY																						

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description**Instructions****Items****Scoring of Scale**

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	28	3.4	28	3.4
SOME DAYS	27	3.28	55	6.68

NOT AT ALL	768	93.32	823	100

Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	152	18.47	152	18.47
1-3 TIMES	311	37.79	463	56.26
1-2 TIMES A WEEK	203	24.67	666	80.92
3-4 TIMES A WEEK	104	12.64	770	93.56
5 - 6 TIMES A WEEK	32	3.89	802	97.45
1 TIME PER DAY	17	2.07	819	99.51
2 OR MORE TIMES PER DAY	4	0.49	823	100

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_CIGPWK	EMB: TOBACCO CIGARETTES PER WEEK: CONSTRUCTED	54	41.89	47.68	1	175	1.36	0.99
CVPH_DKPWK	EMB: DRINKS PER WEEK: CONSTRUCTED	468	4.67	4.84	1	42	2.83	12.28

TOMO 6 MONTHS

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	28	3.91	28	3.91
SOME DAYS	13	1.81	41	5.72
NOT AT ALL	676	94.28	717	100

Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	151	21.06	151	21.06
1-3 TIMES	272	37.94	423	59.00

1-2 TIMES A WEEK	177	24.69	600	83.68
3-4 TIMES A WEEK	84	11.72	684	95.40
5 - 6 TIMES A WEEK	24	3.35	708	98.74
1 TIME PER DAY	8	1.12	716	99.86
2 OR MORE TIMES PER DAY	1	0.14	717	100

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_CIGPWK	EMB: TOBACCO CIGARETTES PER WEEK: CONSTRUCTED	40	54.58	49.99	1	140	0.60	-1.13
CVPH_DKPWK	EMB: DRINKS PER WEEK: CONSTRUCTED	395	4.89	4.97	1	42	2.81	12.40

TOMO 12 MONTHS

EM: Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	19	2.71	19	2.71
SOME DAYS	22	3.14	41	5.85
NOT AT ALL	660	94.15	701	100.00

EM: Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	150	21.40	150	21.40
1-3 TIMES	269	38.37	419	59.77

EM: Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1-2 TIMES A WEEK	184	26.25	603	86.02
3-4 TIMES A WEEK	70	9.99	673	96.01
5 - 6 TIMES A WEEK	16	2.28	689	98.29
1 TIME PER DAY	8	1.14	697	99.43
2 OR MORE TIMES PER DAY	4	0.57	701	100.00

Variable	N	N Miss	Mean	Std Dev	Minimum	Maximum	Skewness	Kurtosis
CVPH_CIGPWK	41	660	38.15	42.16	1	140	1.26	0.55
CVPH_DKPWK	385	316	4.94	4.96	1	36	2.58	9.63

TOMO 18 MONTHS

EM: Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	17	2.61	17	2.61
SOME DAYS	17	2.61	34	5.22
NOT AT ALL	617	94.78	651	100.00

EM: Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	134	20.58	134	20.58
1-3 TIMES	273	41.94	407	62.52
1-2 TIMES A WEEK	153	23.50	560	86.02
3-4 TIMES A WEEK	63	9.68	623	95.70
5 - 6 TIMES A WEEK	18	2.76	641	98.46
1 TIME PER DAY	7	1.08	648	99.54
2 OR MORE TIMES PER DAY	3	0.46	651	100.00

Subscale	# Items	Mean	Std. Dev.	Mode	Min	Max	Skew	Kurt	N (scale calculated)	N (Miss data)
CVPH_CIGPWK	34	44.35	47.54	1.00	140.00	0.98	-0.35	47.54	34	617
CVPH_DKPWK	651	-0.75	7.85	-8.00	66.00	1.67	8.67	7.85	651	0

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	385	25.30	385	25.30
SOME DAYS	76	4.99	461	30.29
NOT AT ALL Frequency Missing = 2	1061	69.71	1522	100

Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	321	21.09	321	21.09
1-3 TIMES	626	41.13	947	62.22
1-2 TIMES A WEEK	349	22.93	1296	85.15
3-4 TIMES A WEEK	146	9.59	1442	94.74
5 - 6 TIMES A WEEK	44	2.89	1486	97.63
1 TIME PER DAY	26	1.71	1512	99.34
2 OR MORE TIMES PER DAY	10	0.66	1522	100

Frequency Missing = 2

Variable	Label	N	Mean	Std Dev	Min	Max	Skewness	Kurtosis
CVPH_CIGPWK	EMB: TOBACCO CIGARETTES PER WEEK: CONSTRUCTED	461	77.41	52.63	1	350	1.02	2.48
CVPH_DKPWK	EMB: DRINKS PER WEEK: CONSTRUCTED	574	4.93	5.23	1	42	2.89	11.66

LEEF 6 MONTHS

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	300	23.57	300	23.57
SOME DAYS	50	3.93	350	27.49
NOT AT ALL	923	72.51	1273	100.00
Frequency missing = 2				

Eaten a meal from a fast food restaurant					
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
NEVER	277	21.76	277	21.76	
1-3 TIMES	562	44.15	839	65.91	
1-2 TIMES A WEEK	289	22.70	1128	88.61	
3-4 TIMES A WEEK	83	6.52	1211	95.13	
5 - 6 TIMES A WEEK	29	2.28	1240	97.41	
1 TIME PER DAY	19	1.49	1259	98.90	
2 OR MORE TIMES PER DAY	14	1.10	1273	100.00	
Frequency missing = 2					

[illegible]

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
CVPH_CIGPWK	2	77.62 (51.94)	70	70	1	280	1.03	1.40		350	925	n/a
CVPH_DKPWK	2	4.44 (4.94)	3	2	1	42	3.38	15.68		446	829	n/a

LEEF 12 MONTHS

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	249	23	249	22.99
SOME DAYS	32	3.	281	25.95
NOT AT ALL	802	74.1	1083	100.00
Frequency missing = 63				

Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	220	20.3	220	20.31
1-3 TIMES	468	43.2	688	63.53
1-2 TIMES A WEEK	262	24.2	950	87.72
3-4 TIMES A WEEK	90	8.3	1040	96.03
5 - 6 TIMES A WEEK	26	2.4	1066	98.43
1 TIME PER DAY	12	1.1	1078	99.54
2 OR MORE TIMES PER DAY	5	0.5	1083	100.00
Frequency missing = 63				

Subscale	#	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale	N (Miss	N (Scale

	Items									calculated)	data)	N/A)
CVPH_CIGPWK	2	77.53 (49.96)	70	70	1	350	1.22	6.32		281	865	n/a
CVPH_DKPWK	2	4.85 (4.93)	3	2	1	42	2.93	15.99		362	784	n/a

LEEF 18 MONTHS

Smoke tobacco cigarettes				
PH_HBEH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EVERY DAY	234	23.2	234	23.24
SOME DAYS	32	3.2	266	26.42
NOT AT ALL	741	73.6	1007	100.00
Frequency missing = 55				

Eaten a meal from a fast food restaurant				
PH_HBEH7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	233	23.1	233	23.14
1-3 TIMES	435	43.2	668	66.34
1-2 TIMES A WEEK	219	21.7	887	88.08
3-4 TIMES A WEEK	81	8.	968	96.13
5 - 6 TIMES A WEEK	25	2.5	993	98.61
1 TIME PER DAY	13	1.3	1006	99.9
2 OR MORE TIMES PER DAY	1	0.1	1007	100.00
Frequency missing = 55				

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)

CVPH_CIGPWK	2	75.49(48.13)	70	70	1	245	.69	3.14		266	796	n/a
CVPH_DKPWK	2	5.17 (.29)	4	2	1	40	2.82	13.30		345	717	n/a

FUNCTIONAL DISABILITY

DESCRIPTION

The SF36 is the most widely used measure of disease burden in the literature and has been the primary outcome in over 4000 published studies estimating disease burden and comparing disease-specific benchmarks with population norms (Garratt, Schmidt, Mackintosh, & Fitzpatrick, 2002; Turner-Bowker, Bartley, & Ware, 2002)

The PF subscale is highly associated with a wide range of physical health problems and correlates strongly with frequency and severity of specific symptoms and disease outcomes (Ware et al., 1993; Ware et al., 1994)

The PF subscale of the SF36 has documented high reliability and internal consistency in a wide range of studies with $\alpha > 0.80$ in all published reports (Ware et al., 1993)

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Ware, J.E. Jr. and Sherbourne, C.D. (1992). The MOS 36-item short-form health survey (SF-36). I. Conceptual framework and item selection. <i>Medical Care</i> , 30(6), 473-483.	--
Examples by non-network members	Aaronson, N.K., Ahmedzai, S., Bergman, B., Bullinger, M., Cull, A., Duez, N.J., et al. (1993). The European Organization for Research and Treatment of Cancer QLQ-C30: A quality-of-life instrument for use in international clinical trials in oncology. <i>J Natl Cancer Inst</i> , 85(5), 365-376. McHorney, C.A., Ware, J.E. Jr., & Raczek, A.E. (1993). The MOS 36-Item Short-Form Health Survey (SF-36): II. Psychometric and clinical tests of validity in measuring physical and mental health	--

	constructs. <i>Med Care</i> , 31(3), 247-263. Fukuda, K., Straus, S., Hickie, I., Sharpe, M.C., Dobbins, J.G., Komaroff, A., & International Chronic Fatigue Syndrome Study Group. (1994). The chronic fatigue syndrome: A comprehensive approach to its definition and study. <i>Annals of Internal Medicine</i> , 121(12), 953-959.	
Examples of use by network members	Michael, Y.L., Berkman, L.F., Colditz, G.A., Holmes, M.D., & Kawachi, I. (2002). Social networks and health-related quality of life in breast cancer survivors: A prospective study. <i>Journal of Psychosomatic Research</i> , 52(5), 285-293.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

Scoring:

http://www.rand.org/health/surveys_tools/mos/mos_core_36item_scoring.html

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #23

The following items are about activities you might do during a typical day. I will ask if your health currently limits you in certain activities, and if so, how much?

Variable Name	Item text	Reverse-coded	Subscale
PH_FDIS1	Does your health now limit you in vigorous activities such as running, lifting heavy objects, participating in strenuous sports and if so, how much?	R	Functional Disability
PH_FDIS2	Does your health now limit you in moderate activities such as moving a table, pushing a vacuum cleaner, bowling, or playing golf and if so, how much?	R	Functional Disability
PH_FDIS3	Does your health now limit you in lifting or carrying groceries? (and if so, how much?)	R	Functional Disability
PH_FDIS4	Does your health now limit you in climbing several flights of stairs? (and if so, how much?)	R	Functional Disability
PH_FDIS5	Does your health now limit you in climbing one flight of stairs? (and if so, how much?)	R	Functional Disability

PH_FDIS6	Does your health now limit you in bending, kneeling, or stooping? (and if so, how much?)	R	Functional Disability
PH_FDIS7	Does your health now limit you in walking more than 1 mile? (and if so, how much?)	R	Functional Disability
PH_FDIS8	Does your health now limit you in walking several blocks? (and if so, how much?)	R	Functional Disability
PH_FDIS9	Does your health now limit you in walking 1 block? (and if so, how much?)	R	Functional Disability

ITEM VALUES

1 = YES, LIMITED A LOT
2 = YES, LIMITED SOME
3 = NO, NOT LIMITED AT ALL

-4 = Don't Know
-7 = Refused

Note: The design employs a skip pattern where if a respondent answers "NO, NOT LIMITED AT ALL" to a more difficult question, the easier questions were skipped.

SCORING OF SCALE

SCPH_FDIS: Physical functioning, ranging from 0 to 100, with higher scores indicating higher level of physical functioning ability.

SCPH_FDIS_i EMPLOYEE BASELINE Physical functioning score (imputed), ranging from 0 to 100, with higher scores indicating higher level of physical functioning ability.

Missing item responses due to skip patterns were assigned a "NO, NOT LIMITED AT ALL" value. Item responses are first recoded to a scale from 0 to 100, where "YES, LIMITED A LOT" is recoded to 0, "YES, LIMITED SOME" is recoded to 50, and "NO, NOT LIMITED AT ALL" is recoded to 100. Scores are then created by averaging item responses. Higher mean scores translate to a higher level of physical functioning.

SAS codes:

```

PH_FDIS1i = PH_FDIS1 ;
IF PH_FDIS1i < 3 THEN PH_FDIS2i = PH_FDIS2 ;
ELSE IF PH_FDIS1i = 3 THEN PH_FDIS2i = 3 ;
IF PH_FDIS2i < 3 THEN PH_FDIS3i = PH_FDIS3 ;
ELSE IF PH_FDIS2i = 3 THEN PH_FDIS3i = 3 ;
PH_FDIS4i = PH_FDIS4 ;
IF PH_FDIS4i < 3 THEN PH_FDIS5i = PH_FDIS5 ;
ELSE IF PH_FDIS4i = 3 THEN PH_FDIS5i = 3 ;
IF PH_FDIS5i < 3 THEN PH_FDIS6i = PH_FDIS6 ;

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ELSE IF PH_FDIS5i = 3 THEN PH_FDIS6i = 3 ;
      PH_FDIS7i = PH_FDIS7 ;
      IF PH_FDIS7i < 3 THEN PH_FDIS8i = PH_FDIS8 ;
ELSE IF PH_FDIS7i = 3 THEN PH_FDIS8i = 3 ;
      IF PH_FDIS8i < 3 THEN PH_FDIS9i = PH_FDIS9 ;
ELSE IF PH_FDIS8i = 3 THEN PH_FDIS9i = 3 ;

```

* Recode necessary items for proper scale interpretation ;

```

ARRAY FDIS_I(9) PH_FDIS1i PH_FDIS2i PH_FDIS3i PH_FDIS4i PH_FDIS5i PH_FDIS6i PH_FDIS7i
PH_FDIS8i PH_FDIS9i ;
ARRAY FDIS_R(9) PH_FDIS1R PH_FDIS2R PH_FDIS3R PH_FDIS4R PH_FDIS5R PH_FDIS6R PH_FDIS7R
PH_FDIS8R PH_FDIS9R ;

```

```

DO i = 1 TO 9 ;
  IF FDIS_I[i] = 1 THEN FDIS_R[i] = 0 ;
  IF FDIS_I[i] = 2 THEN FDIS_R[i] = 50 ;
  IF FDIS_I[i] = 3 THEN FDIS_R[i] = 100 ;
END ;
DROP i ;

```

```

      IF NMISS(OF PH_FDIS1R--PH_FDIS9R) = 0 THEN SCPH_FDIS = MEAN(OF PH_FDIS1R--PH_FDIS9R)
;
      ELSE IF NMISS(OF PH_FDIS1R--PH_FDIS9R) < 9 THEN SCPH_FDIS = .M ;
      IF NMISS(OF PH_FDIS1R--PH_FDIS9R) <= 4 THEN SCPH_FDISi = MEAN(OF PH_FDIS1R--
PH_FDIS9R) ;
      ELSE IF NMISS(OF PH_FDIS1R--PH_FDIS9R) < 9 THEN SCPH_FDISi = .M ;

```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	94.07 (12.00)	100	100	0	100	- 3.65	16.57	.85	821	2	2
SCPH_FDISi	9	94.07 (12.00)	100	100	0	100	- 3.65	16.61	.85	823	0	0

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	74.62 (11.34)	100	100	0	100	3.94	19.12	.85	716	1	
SCPH_FDISi	9	94.62 (11.33)	100	100	0	100	3.94	19.14		717	0	

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)
SCPH_FDIS	9	95.10 (10.12)	100	100	22.22	100.00	-3.75	18.25	0.82	701
SCPH_FDISi	9	95.10 (10.13)	100	100	22.22	100.00	-3.75	18.25		701

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	93.98	100	100	0	100	-3.85	18.75	0.87	650	0	
SCPH_FDISi	9	93.98	100	100	0	100	-3.85	18.75	0.87	650	0	

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)
SCPH_FDIS	9	92.15(14.66)	100	100	0	100	-3.12	11.59		1518
SCPH_FDISi	9	92.13 (14.66)	100	100	0	100	-3.11	11.56		1522

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	92.89(13.03)	100	100	11.11	100	-2.77	8.72		1271	4	n/a
SCPH_FDISi	9	92.85 (13.06)	100	100	11.11	100	-2.75	8.61		1273	2	n/a

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	92.40 (14.75)	100	100	0	100	-3.28	15.94		1079	67	n/a
SCPH_FDISi	9	92.39 (14.74)	100	100	0	100	-3.28	15.93		1082	64	n/a

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCPH_FDIS	9	93.11 (13.53)	100	100	0	100	-3.38	17.26		1006	56	n/a
SCPH_FDISi	9	93.10 (13.53)	100	100	0	100	-3.38	17.25		1007	55	n/a

HEALTH CARE UTILIZATION

DESCRIPTION

Health care utilization questions cover the frequency of health care utilization over the previous 6 months and whether that health care use was related to substance use or mental health.

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

You can put the response card booklet down for the next few questions. The next few items involve number and yes/no answers.

Variable Name	Item text	Reverse-coded	Subscale
PH_HCU1	During the past 6 months, have you spent the night in a hospital in order to receive care for yourself? 1 = YES 2 = NO		
PH_HCU2	How many nights did you stay in the hospital? NIGHTS		
PH_HCU3a	Of those ^PH_HCU2 nights, how many were alcohol, drug use, or mental health related? NIGHTS		
PH_HCU3b	Was your stay at the hospital that night related to alcohol, drug use, or mental health? 1 = YES 2 = NO		
PH_HCU4	^FPH_HCU4 the past 6 months, have you made a visit to the emergency room or urgent care treatment facility for health treatment? 1 = YES 2 = NO		
PH_HCU5	How many visits did you make? VISITS		
PH_HCU6	^FPH_HCU6 you visited any other health care professionals to receive outpatient treatment or counseling during the past 6 months? 1 = YES 2 = NO		
PH_HCU7	How many visits did you make? VISITS		
PH_HCU8a	Of those ^PH_HCU7 visits, how many were alcohol, drug use, or mental health related? VISITS		
PH_HCU8b	Was your visit to another health professional related to alcohol, drug use, or mental health? 1 = YES 2 = NO		

ITEM VALUES

See Above. Item values vary by specific question.

SCORING OF SCALE

No scales are constructed from these variables.

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

[INCLUDE SCALES/SUBSCALES WITH AND WITHOUT IMPUTED VALUES]

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
PH_HCU2	29	2.59 (2.13)			1.00	8.00	1.21	0.26
PH_HCU3a	15	0.00 (0.00)			0.00	0.00		
PH_HCU5	75	1.20 (0.43)			1.00	3.00	2.02	3.39
PH_HCU7	345	3.92 (5.50)			1.00	48.00	4.09	21.89
PH_HCU8a	218	1.17 (3.73)			0.00	30.00	4.66	25.99

Variable Name	Item text		
PH_HCU1	PH_HCU1	Frequency	Percent

	1 - YES	29	3.52
	2 - NO	794	96.48
PH_HCU3b	PH_HCU3b	Frequency	Percent

	2 - NO	14	100.00
	Frequency Missing = 809		
PH_HCU4	PH_HCU4	Frequency	Percent

	1 - YES	75	9.11
	2 - NO	748	90.89
PH_HCU6	PH_HCU6	Frequency	Percent

	1 - YES	345	41.92
	2 - NO	478	58.08
PH_HCU8b	PH_HCU8b	Frequency	Percent

	1 - YES	4	3.15
	2 - NO	123	96.85
	Frequency Missing = 696		

TOMO 6 MONTHS

VARIABLE	N	MEAN	MIN	MAX	SKEW	KURT
PH_HCU2	19	2.9 (4.2)	1	15	2.6	5.8
PH_HCU3a	8	0 (0.0)	0	0	.	.
PH_HCU5	58	1.4 (1.4)	1	11	6.3	44.3
PH_HCU7	270	3.9 (5.5)	1	50	4.1	22.8
PH_HCU8a	175	0.8 (2.7)	0	20	4.4	21.8

EM: R Spent The Night Hospital To Receive Care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	19	2.65	19	2.65
NO	697	97.35	716	100

EM: Hospital Night Related To Alc./Drug Use/Mental Health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	11	100	11	100

EM: R Made A Visit To The ER For Health Treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	58	8.1	58	8.1
NO	658	91.9	716	100

EM: Visited Other HC Professional To Receive Outpatient Tx/Counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	270	37.71	270	37.71
NO	446	62.29	716	100

EM: Visit To HC Professional Related To Alc./Drug Use/Mental Health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	5.26	5	5.26
NO	90	94.74	95	100

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
PH_HCU2	13	4.08	5.71	1	21	2.53	6.90
PH_HCU3a	6	0	0	0	0	.	.
PH_HCU5	59	1.19	0.47	1	3	2.60	6.34
PH_HCU7	277	3.64	5.53	-4	60	5.69	46.28
PH_HCU8a	172	0.83	2.53	0	15	3.80	15.19

EM: R spent the night hospital to receive care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	13	1.85	13	1.85
NO	688	98.15	701	100

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	7	100	7	100

EM: R made a visit to the ER for health treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	59	8.42	59	8.42
NO	642	91.58	701	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	277	39.51	277	39.51
NO	424	60.49	701	100

EM: Visit to health prof related to alc/drug use/mental health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	0.96	1	0.96
NO	103	99.04	104	100

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
PH_HCU2	17	2.24	1.75	1.00	8.00	2.36	7.24
PH_HCU3a	9	0.00	0.00	0.00	0.00	.	.
PH_HCU5	50	1.16	0.42	1.00	3.00	2.72	7.35
PH_HCU7	230	4.45	6.13	1.00	45.00	3.35	13.87
PH_HCU8a	153	0.68	2.22	0.00	13.00	3.97	16.41

EM: R spent the night hospital to receive care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	17	2.61	17	2.61
NO	634	97.39	651	100

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	643	98.77	643	98.77
NO	8	1.23	651	100

EM: R made a visit to the ER for health treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	50	7.68	50	7.68
NO	601	92.32	651	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	230	35.33	230	35.33
NO	421	64.67	651	100

EM: Visit to health prof related to alc/drug use/mental health				

PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	574	88.17	574	88.17
YES	1	0.15	575	88.33
NO	76	11.67	651	100

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
PH_HCU2	90	3.06 (4.56)			1	33	4.46	23.79
PH_HCU3a	48	0.69 (2.35)			0	14	4.57	23.09
PH_HCU5	316	1.65 (2.00)			1	30	10.29	135.30
PH_HCU7	455	4.89 (7.55)			1	76	5.27	37.97
PH_HCU8a	323	1.85 (5.05)			0	48	4.59	28.31

R spent the night hospital to receive care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	90	5.91	90	5.91
NO	1432	94.09	1522	100

Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	11.9	5	11.9
NO	37	88.1	42	100

R made a visit to the ER for health treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	316	20.76	316	20.76
NO	1206	79.24	1522	100

Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	455	29.89	455	29.89
NO	1067	70.11	1522	100

Visit to health prof related to alc/drug use/mental health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	7	5.3	7	5.3
NO	125	94.7	132	100

LEEF 6 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
PH_HCU2	62	2.55	3.03	1	23	5.27	34.47
PH_HCU3a	33	0	0	0	0	.	.
PH_HCU5	236	1.61	1.86	1	25	9.31	109.70
PH_HCU7	359	4.09	4.75	1	35	3.03	11.88
PH_HCU8a	250	1.24	3.60	0	24	4.03	17.85

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1246	97.73	1246	97.73
NO	29	2.27	1275	100

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1246	97.73	1246	97.73
NO	29	2.27	1275	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	2	0.16	2	0.16
YES	359	28.16	361	28.31
NO	914	71.69	1275	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	359	28.16	361	28.31
NO	914	71.69	1275	100

EM: Visit to health prof related to alc/drug use/mental health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1167	91.53	1167	91.53
YES	8	0.63	1175	92.16
NO	100	7.84	1275	100

LEEF 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
PH_HCU2	73	4.12	13.37	1.00	115.00	8.15	68.36
PH_HCU3a	42	0.69	2.69	0.00	16.00	5.04	27.20
PH_HCU5	193	1.51	1.58	1.00	20.00	8.70	97.25
PH_HCU7	272	4.38	5.83	1.00	48.00	3.72	17.98
PH_HCU8a	194	1.31	4.60	0.00	36.00	5.26	30.41

EM: R spent the night hospital to receive care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	73	6.74	73	6.74
NO	1010	93.26	1083	100

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1052	97.14	1052	97.14
YES	2	0.19	1054	97.32
NO	29	2.68	1083	100

EM: R made a visit to the ER for health treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	193	17.82	193	17.82
NO	890	82.18	1083	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
D	1	0.09	1	0.09
YES	272	25.12	273	25.21
NO	810	74.79	1083	100

EM: Visit to health prof related to alc/drug use/mental health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1005	92.80	1005	92.80
YES	7	0.65	1012	93.44
NO	71	6.56	1083	100

LEEF 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
PH_HCU2	58	4.03	5.52	1.00	30	3.75	17.73
PH_HCU3a	40	.975	4.84	0.00	30	5.63	33.97
PH_HCU5	171	1.67	1.94	1.00	15	7.86	29.43
PH_HCU7	228	4.64	5.51	1.00	30	2.37	8.69
PH_HCU8a	161	.969	3.27	0.00	24	5.21	33.84

EM: R spent the night hospital to receive care				
PH_HCU1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	58	5.8	58	5.76
NO	949	94.2	1007	100

EM: Hospital night related to alc/drug use/mental health				
PH_HCU3b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1052	97.14	1052	97.14

YES	2	0.19	1054	97.32
NO	29	2.68	1083	100

EM: R made a visit to the ER for health treatment				
PH_HCU4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	171	17	171	17
NO	835	83.	1006	100

EM: Visited other HC profs to receive outpatient tx/counseling				
PH_HCU6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	228	22.6	228	22.64
NO	779	77.4	1007	100

EM: Visit to health prof related to alc/drug use/mental health				
PH_HCU8b	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	4	6.	4	5.97
NO	63	94	67	100

Section 5: Mental Health Measures

PSYCHOLOGICAL DISTRESS

DESCRIPTION

The K6 is the most widely used mental health screening scale in the United States and has been utilized in numerous psychiatric and social epidemiology studies, including the National Household Survey on Drug Abuse (e.g., Centers for Disease Control and Prevention, 2004; US Department of Health and Human Services, 2004).

Extensive clinical validation of the K6 has been conducted. When compared to a gold-standard structured diagnostic interview, the K6 has demonstrated excellent precision, including sensitivity and specificity (area under the curve = 0.86)

The K-6 has excellent internal consistency ($\alpha = 0.89$) and has been demonstrated to better predict a diagnosis of serious mental illness than a number of other well-validated scales of psychological distress (Kessler et al., 2003).

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Kessler, R.C., Barker, P.R., Colpe, L.J., Epstein, J.F., Gfroerer, J.C., Hiripi, E., Howes, M.J, Normand, S-L.T., Manderscheid, R.W., Walters, E.E., Zaslavsky, A.M. (2003). Screening for serious mental illness in the general population. <i>Archives of General Psychiatry</i> , 60(2), 184-189.	--
Examples by non-network members	Wang, P.S., Simon, G.E., Avorn, J., Azocar, F., Ludman, E.J., McCulloch, J., Petukhova, M.Z., & Kessler, R.C. (2007). Telephone Screening, Outreach, and Care Management for Depressed Workers and Impact on Clinical and Work Productivity Outcomes: A randomized controlled trial. <i>JAMA</i> , 298(12), 1401-	--

	411. Sullivan, P.F., de Geus, E.J.C., Willemsen, G. ,James, M.R., Smit, J.H., Arolt, V., et al. (2009). Genome-wide association for major depressive disorder: a possible role for the presynaptic protein piccoloMajor depressive disorder genome-wide association. Molecular Psychiatry, 14, 359-375.	
Examples of use by network members	N/A	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Could you please open your response card booklet to response card #26

The next set of questions asks about happy and sad feelings you experienced during the past 30 days. For each question, please tell me whether you felt the following ways all of the time, most of the time, some of the time, a little of the time, or none of the time.

Variable Name	Item text	Reverse-coded	Subscale
EM_DIST1	During the past 30 days, how much of the time did you feel so sad nothing could cheer you up? Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?	R	Distress
EM_DIST2	During the past 30 days, how much of the time did you feel nervous? (Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?)	R	Distress
EM_DIST3	During the past 30 days, how much of the time did you feel restless or fidgety? (Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?)	R	Distress
EM_DIST4	During the past 30 days, how much of the time did you feel hopeless? (Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?)	R	Distress
EM_DIST5	During the past 30 days, how much of the time did you feel that everything was an effort? (Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?)	R	Distress

EM_DIST6	During the past 30 days, how much of the time did you feel worthless? (Was it all of the time, most of the time, some of the time, a little of the time, or none of the time?)	R	Distress

ITEM VALUES

1 = ALL OF THE TIME
2 = MOST OF THE TIME
3 = SOME OF THE TIME
4 = A LITTLE OF THE TIME
5 = NONE OF THE TIME

-4 = Don't Know
-7 = Refused

SCORING OF SCALE

SCEM_DIST: Psychological Distress, ranging from 6 to 30, with higher scores indicating higher level of distress.
SCEM_DISTi EMPLOYEE BASELINE Psychological distress-imputed, ranging from 6 to 30, with higher scores indicating higher level of distress.

All items need to be reverse coded so that higher scores mean higher psychological distress. A composite distress score is formed by summing the item responses. Higher sum scores translate to a higher level of distress.

SCEM_DIST = sum (of EM_DIST1 EM_DIST2 EM_DIST3 EM_DIST4 EM_DIST5 EM_DIST6);

SAS Code:

```

ARRAY EM_DIST EM_DIST1 EM_DIST2 EM_DIST3 EM_DIST4 EM_DIST5 EM_DIST6 ;
ARRAY EM_DIST_R EM_DIST1R EM_DIST2R EM_DIST3R EM_DIST4R EM_DIST5R EM_DIST6R ;
DO OVER EM_DIST ;
    EM_DIST_R = 6 - EM_DIST ;
END ;

IF NMISS(OF EM_DIST1R--EM_DIST6R) = 0 THEN SCEM_DIST = SUM(OF EM_DIST1R--
EM_DIST6R) ;
ELSE IF NMISS(OF EM_DIST1R--EM_DIST6R) < 6 THEN SCEM_DIST = .M ;
    IF NMISS(OF EM_DIST1R--EM_DIST6R) <= 1 THEN SCEM_DISTi = (MEAN(OF EM_DIST1R--
EM_DIST6R))*6 ;
ELSE IF NMISS(OF EM_DIST1R--EM_DIST6R) < 6 THEN SCEM_DISTi = .M ;

```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	10.87 (3.25)	10	9	6	25	1.09	1.58	.77	822	1	1
SCEM_DISTi	6	10.86 (3.25)	10	9	6	25	1.09	1.58	.77	823	0	0

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	10.42 (3.11)	10	9	6	21	0.95	0.71		715	2	
SCEM_DISTi	6	10.41 (3.11)	10	9	6	21	0.95	0.71		717	0	

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	10.34 (3.32)	10	9	6	29	1.33	2.74	0.73	701	0	
SCEM_DISTi	6	10.34 (3.32)	10	9	6	29	1.33	2.74		701	0	

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	10.24 (3.28)	9	8	6	25	1.36	2.35	0.82	651	0	
SCEM_DISTi	6	10.24 (3.28)	9	8	6	25	1.36	2.35		651	0	

		)										

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	11.90 (4.28)	11	10	6	29	0.97	0.84		1518	6	
SCEM_DISTi	6	11.90 (4.28)	11	10	6	29	0.95	0.71		1520	4	

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	11.50 (4.21)	11	8	6	30	1.09	1.36	0.84	1271	4	n/a
SCEM_DISTi	6	11.50 (4.21)	11	8	6	30	1.09	1.36	0.84	1271	4	n/a

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	11.25 (4.22)	10	8	6	30	1.13	4.14		1082	64	
SCEM_DISTi	6	11.25 (4.22)	10	8	6	30	1.13	4.15		1083	63	

LEEF 18 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_DIST	6	11.12 (4.027)	10	8	6	27	.97	3.71		1004	58	
SCEM_DISTi	6	11.12 (4.02)	10	8	6	27	.97	3.72		1006	56	

PERCEIVED STRESS

DESCRIPTION

The PSS is by far the most widely used scale of stress appraisals and has been found to be more predictive of physical and mental health outcomes and use of health services than event-based stress checklists (Cohen & Williamson, 1988)

The PSS has been found to predict many adverse physical and mental health outcomes (Cohen et al., 1983). The PSS has shown discriminant validity with regard to life event measures of stress (i.e., each measure of stress predicts different stress-related processes or outcomes).

The PSS has good internal consistency ($\alpha = .78$)

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Cohen, S., Kamarck, T., & Mermelstein, R. (1983). A Global Measure of Perceived Stress. <i>Journal of Health and Social Behavior</i> , 24, 385-396.	--
Examples by non-network members	Hobfoll, S.E. (1989). Conservation of resources: A new attempt at conceptualizing stress. <i>American Psychologist</i> , 44(3), 513-524.	--
Examples of use by network members	N/A	--
Network papers using	[INCLUDE LINKS TO ACTUAL PAPERS]	

measure in Phase II data		

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Please turn to response card #27

The next set of questions is about how you have felt during the past 30 days. Please respond using very often, fairly often, sometimes, almost never, or never.

Variable Name	Item text	Reverse-coded	Subscale
EM_STRS1	During the past 30 days, how often have you felt that you were unable to control the important things in your life? Would you say very often, fairly often, sometimes, almost never, or never?	R	Stress
EM_STRS2	During the past 30 days, how often have you felt confident about your ability to handle your personal problems? (Would you say very often, fairly often, sometimes, almost never, or never?)		Stress
EM_STRS3	During the past 30 days, how often have you felt that things were going your way? (Would you say very often, fairly often, sometimes, almost never, or never?)		Stress
EM_STRS4	During the past 30 days, how often have you felt difficulties were piling up so high that you could not overcome them? (Would you say very often, fairly often, sometimes, almost never, or never?)	R	Stress

ITEM VALUES

1 = VERY OFTEN
2 = FAIRLY OFTEN
3 = SOMETIMES
4 = ALMOST NEVER
5 = NEVER

-4 = Don't Know
-7 = Refused

SCORING OF SCALE

SCEM_STRS: Perceived stress, ranging from 4 to 20.

SCEM_STRSi EMPLOYEE BASELINE Perceived Stress (imputed)

Scores are created by summing subject responses after reverse-coding certain items. Higher mean scores translate to a higher level of stress.

SAS code:

```
EM_STRS1R = 6 - EM_STRS1 ;  
EM_STRS4R = 6 - EM_STRS4 ;
```

```
IF NMISS(OF EM_STRS1-EM_STRS4) = 0 THEN SCEM_STRS = SUM(OF EM_STRS1R EM_STRS2  
EM_STRS3 EM_STRS4R) ;  
ELSE IF NMISS(OF EM_STRS1-EM_STRS4) < 4 THEN SCEM_STRS = .M ;  
IF NMISS(OF EM_STRS1-EM_STRS4) <= 1 THEN SCEM_STRSi = (MEAN(OF EM_STRS1R EM_STRS2  
EM_STRS3 EM_STRS4R)*4) ;
```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	8.54	8	8	4	18	.51	.24	.76	823	0	0
SCEM_STRSi	4	8.54	8	8	4	18	.51	.24	.76	823	0	0

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	8.26 (2.59)	8	7	4	17	0.28	0.53		717	0	0
SCEM_STRSi	4	8.26 (2.59)	8	7	4	17	0.28	0.53		717	0	0

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	8.30 (2.70)	8	8	4	20	0.48	0.29	0.81	701	0	
SCEM_STRSi	4	8.30 (2.70)	8	8	4	20	0.48	0.29		701	0	

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	8.29 (2.74)	8	8	4	18	0.60	0.23	0.80	651	0	
SCEM_STRSi	4	8.29 (2.74)	8	8	4	18	0.60	0.23		651	0	

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	9.51(3.08)	9	10	4	20	0.28	- 0.26		1519	5	0
SCEM_STRSi	4	9.51(3.08)	9	10	4	20	0.28	- 0.26		1521	3	0

LEEF 6 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	9.24 (2.93)	9	9	4	18	0.22	-0.45	0.73	1270	5	n/a
SCEM_STRSi	4	9.25 (2.93)	9	9	4	18	0.22	-0.45		1272	3	n/a

LEEF 12 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	9.06 (2.94)	9	8	4	19	.31	2.86		1083	63	
SCEM_STRSi	4	9.06 (2.94)	9	8	4	19	.31	2.86		1083	63	

LEEF 18 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEM_STRS	4	9.13 (2.96)	9	8	4	18	.21	2.55		1005	57	
SCEM_STRSi	4	9.13 (2.96)	9	8	4	18	.21	2.55		1006	56	

SOCIAL SUPPORT

DESCRIPTION

This measure of social support assesses both instrumental help and emotional support, two facets of social support with well-documented effects on physical and mental health outcomes (Seeman & Berkman, 1988)

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Seeman, T.E. & Berkman, L.F. (1988). Structural characteristics of social networks and their relationship with social support in the elderly: Who provides support. <i>Social Sciences & Medicine</i> , 26(7), 737-749.	--
Examples by non-network members	Inouye, S.K., Viscoli, C.M., Horwitz, R.I., Hurst, L.D., & Tinetti, M.E. (1993). A predictive model for delirium in hospitalized elderly medical patients based on admission characteristics. <i>Annals of Internal Medicine</i> , 119(6), 474-481. Oxman, T.E., Freeman Jr., D.H., & Manheimer, E.D. (1995). Lack of social participation or religious strength and comfort as risk factors for death after cardiac surgery in the elderly. <i>Psychosomatic Medicine</i> , 57(1), 5-15.	--
Examples of use by network members	Berkman, L.F., Leo-Summers, L., & Horwitz, R.I. (1992). Emotional support and survival after myocardial infarction: A prospective, population-based study of the elderly. <i>Annals of Internal Medicine</i> , 117(12), 1003-1009.	--

	Oxman, T.E., Berkman, L.F., Kasl, S., Freeman Jr., D.H., & Barrett, J. (1992). Social support and depressive symptoms in the elderly. <i>American Journal of Epidemiology</i>, 135(4), 356-368. Meichior, M., Niedhammer, I., Berkman, L.F., & Goldberg, M. (2003). Do psychosocial work factors and social relations exert independent effects on sickness absence? A six year prospective study of the GAZEL cohort. <i>Journal of Epidemiology & Community Health</i>, 57, 285-293.	
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Please turn to response card #28 for the next set of questions

Variable Name	Item text	Reverse-coded	Subscale
EM_SS1	Can you count on a friend or relative to provide you with emotional support?		Social Support
EM_SS2	When you need some extra help, can you count on a friend or relative to help you with daily tasks?		Social Support
EM_SS3	Is there anyone that you can count on to provide you with financial support, like giving you or lending you \$100, for basic needs to help pay your bills or by providing you with food or other things you need?		Social Support

ITEM VALUES

1 = YES, ALWAYS
2 = YES, SOMETIMES
3 = NO, THERE ISN'T ANYONE LIKE THAT
4 = I DON'T NEED HELP
5 = YES, BUT I WOULDN'T ACCEPT HELP

-4 = Don't Know
-7 = Refused

For the next question, please use response card #29.

Variable Name	Item text	Reverse-coded	Subscale
EM_SS4	About how often do you go to religious meetings or services? Would you say never/almost never, once or twice a year, every few months, once or twice a month, once a week, or more than once a week? never 1 NEVER/ALMOST NEVER onceyr 2 ONCE OR TWICE A YEAR fewmonths 3 EVERY FEW MONTHS oncemon 4 ONCE OR TWICE A MONTH oncewk 5 ONCE A WEEK morewk 6 MORE THAN ONCE A WEEK		Social Support
EM_SS5	Do you participate in any groups such as a social or work group, church connected group, union, self-help group, senior group, or charity, public service or community group? Yes 1 YES No 2 NO		Social Support

SCORING OF SCALE

NA

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT "NO CHANGES" IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	544	66.10	544	66.10
YES, SOMETIMES	231	28.07	775	94.17
NO, THERE ISN'T ANYONE LIKE THAT	42	5.10	817	99.27
I DON'T NEED HELP	5	0.61	822	99.88
YES, BUT I WOULDN'T ACCEPT HELP	1	0.12	823	100

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	378	45.93	378	45.93
YES, SOMETIMES	352	42.77	730	88.70
NO, THERE ISN'T ANYONE LIKE THAT	86	10.45	816	99.15
I DON'T NEED HELP	5	0.61	821	99.76
YES, BUT I WOULDN'T ACCEPT HELP	2	0.24	823	100

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	1	0.12	1	0.12
YES, ALWAYS	434	52.73	435	52.86
YES, SOMETIMES	240	29.16	675	82.02
NO, THERE ISN'T ANYONE LIKE THAT	117	14.22	792	96.23
I DON'T NEED HELP	20	2.43	812	98.66
YES, BUT I WOULDN'T ACCEPT HELP	11	1.34	823	100

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.12	1	0.12
Dontknow	1	0.12	2	0.24
NEVER/ALMOST NEVER	292	35.48	294	35.72
ONCE OR TWICE A YEAR	116	14.09	410	49.82
EVERY FEW MONTHS	96	11.66	506	61.48
ONCE OR TWICE A MONTH	92	11.18	598	72.66
ONCE A WEEK	141	17.13	739	89.79
MORE THAN ONCE A WEEK	84	10.21	823	100

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	403	48.97	403	48.97
NO	420	51.03	823	100

TOMO 6 MONTHS

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	461	64.30	461	64.30
YES, SOMETIMES	214	29.85	675	94.14
NO, THERE ISN'T ANYONE LIKE THAT	42	5.86	717	100

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	304	42.40	304	42.40
YES, SOMETIMES	329	45.89	633	88.28
NO, THERE ISN'T ANYONE LIKE THAT	84	11.72	717	100.00

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refused	1	0.14	1	0.14
Dontknow	2	0.28	3	0.42
YES, ALWAYS	373	52.02	376	52.44
YES, SOMETIMES	224	31.24	600	83.68
NO, THERE ISN'T ANYONE LIKE THAT	112	15.62	712	99.30
I DON'T NEED HELP	4	0.52	716	99.86
YES, BUT I WOULDN'T ACCEPT HELP	1	0.14	717	100

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	2	0.28	2	0.28
Dontknow	0	0.00	2	0.28
NEVER/ALMOST NEVER	259	36.12	261	36.40
ONCE OR TWICE A YEAR	101	14.09	362	50.49
EVERY FEW MONTHS	73	10.18	435	60.67
ONCE OR TWICE A MONTH	87	12.13	522	72.80
ONCE A WEEK	130	18.13	652	90.93

MORE THAN ONCE A WEEK	65	9.07	171	100

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refused	1	0.14	1	0.14
YES	371	51.74	372	51.88
NO	345	48.12	717	100

TOMO 12 MONTHS

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	466	66.48	466	66.48
YES, SOMETIMES	189	26.96	655	93.44
NO, THERE ISN'T ANYONE LIKE THAT	45	6.42	700	99.86
I DON'T NEED HELP	1	0.14	701	100.00

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	308	43.94	308	43.94
YES, SOMETIMES	309	44.08	617	88.02
NO, THERE ISN'T ANYONE LIKE THAT	84	11.98	701	100.00

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	2	0.29	2	0.29
YES, ALWAYS	382	54.49	384	54.78

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, SOMETIMES	208	29.67	592	84.45
NO, THERE ISN'T ANYONE LIKE THAT	106	15.12	698	99.57
I DON'T NEED HELP	3	0.43	701	100.00

EM: R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.14	1	0.14
NEVER/ALMOST NEVER	250	35.66	251	35.81
ONCE OR TWICE A YEAR	80	11.41	331	47.22
EVERY FEW MONTHS	77	10.98	408	58.20
ONCE OR TWICE A MONTH	90	12.84	498	71.04
ONCE A WEEK	139	19.83	637	90.87
MORE THAN ONCE A WEEK	64	9.13	701	100.00

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.14	1	0.14
YES	350	49.93	351	50.07
NO	350	49.93	701	100.00

TOMO 18 MONTHS

EM: R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	438	67.28	438	67.28
YES, SOMETIMES	179	27.50	617	94.78
NO, THERE ISN'T ANYONE LIKE THAT	34	5.22	651	100.00

EM: R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	312	47.93	312	47.93
YES, SOMETIMES	271	41.63	583	89.55
NO, THERE ISN'T ANYONE LIKE THAT	68	10.45	651	100.00

EM: R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Dontknow	1	0.15	1	0.15
YES, ALWAYS	358	54.99	359	55.15
YES, SOMETIMES	186	28.57	545	83.72
NO, THERE ISN'T ANYONE LIKE THAT	102	15.67	647	99.39
I DON'T NEED HELP	3	0.46	650	99.85
YES, BUT I WOULDN'T ACCEPT HELP	1	0.15	651	100.00

EM: R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.15	1	0.15
NEVER/ALMOST NEVER	239	36.71	240	36.87
ONCE OR TWICE A YEAR	79	12.14	319	49.00
EVERY FEW MONTHS	79	12.14	398	61.14
ONCE OR TWICE A MONTH	73	11.21	471	72.35
ONCE A WEEK	116	17.82	587	90.17
MORE THAN ONCE A WEEK	64	9.83	651	100.00

EM: R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.15	1	0.15
YES	316	48.54	317	48.69
NO	334	51.31	651	100.00

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	1031	67.74	1031	67.74
YES, SOMETIMES	400	26.28	1431	94.02
NO, THERE ISN'T ANYONE LIKE THAT	80	5.26	1511	99.28
I DON'T NEED HELP	7	0.46	1518	99.74
YES, BUT I WOULDN'T ACCEPT HELP	4	0.26	1522	100
Frequency Missing = 2				
R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	811	53.29	811	53.29
YES, SOMETIMES	545	35.81	1356	89.09
NO, THERE ISN'T ANYONE LIKE THAT	154	10.12	1510	99.21
I DON'T NEED HELP	9	0.59	1519	99.80
YES, BUT I WOULDN'T ACCEPT HELP	3	0.20	1522	100
Frequency Missing = 2				

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refused	1	0.07	1	0.07
Dontknow	2	0.13	3	0.20
YES, ALWAYS	743	48.82	746	49.01
YES, SOMETIMES	475	31.21	1221	80.22
NO, THERE ISN'T ANYONE LIKE THAT	264	17.35	1485	97.57
I DON'T NEED HELP	22	1.45	1507	99.01
YES, BUT I WOULDN'T ACCEPT HELP	15	0.99	1522	100
Frequency Missing = 2				

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Refusal	1	0.07	1	0.07
NEVER/ALMOST NEVER	713	46.85	714	46.91
ONCE OR TWICE A YEAR	210	13.80	924	60.71
EVERY FEW MONTHS	146	9.59	1070	70.30
ONCE OR TWICE A MONTH	161	10.58	1231	80.88
ONCE A WEEK	204	13.40	1435	94.28
MORE THAN ONCE A WEEK	87	5.72	1522	100
Frequency Missing = 2				

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	431	28.32	431	28.32
NO	1091	71.68	1522	100
Frequency Missing = 2				

LEEF 6 MONTHS

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	848	66.61	848	66.61
YES, SOMETIMES	357	28.04	1205	94.66
NO, THERE ISN'T ANYONE LIKE THAT	66	5.18	1271	99.84
YES, BUT I WOULDN'T ACCEPT HELP	2	0.16	1273	100.00
Frequency missing = 2				

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	671	52.71	671	52.71
YES, SOMETIMES	479	37.63	1150	90.34
NO, THERE ISN'T ANYONE LIKE THAT	119	9.35	1269	99.69
I DON'T NEED HELP	2	0.16	1271	99.84
YES, BUT I WOULDN'T ACCEPT HELP	2	0.16	1273	100.00
Frequency missing = 2				

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	635	49.88	635	49.88
YES, SOMETIMES	405	31.81	1040	81.70
NO, THERE ISN'T ANYONE LIKE THAT	220	17.28	1260	98.98
I DON'T NEED HELP	7	0.55	1267	99.53
YES, BUT I WOULDN'T ACCEPT HELP	6	0.47	1273	100.00
Frequency missing = 2				

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER/ALMOST NEVER	639	50.20	639	50.20
ONCE OR TWICE A YEAR	171	13.43	810	63.63
EVERY FEW MONTHS	102	8.01	912	71.64
ONCE OR TWICE A MONTH	127	9.98	1039	81.62
ONCE A WEEK	179	14.06	1218	95.68
MORE THAN ONCE A WEEK	55	4.32	1273	100.00
Frequency missing = 2				

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	305	23.96	305	23.96
NO	968	76.04	1273	100.00
Frequency missing = 2				

LEEF 12 MONTHS

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	.09	1	.09
YES, ALWAYS	735	67.87	736	67.96
YES, SOMETIMES	292	26.96	1028	94.92
NO, THERE ISN'T ANYONE LIKE THAT	53	4.89	1081	99.91
I DON'T NEED HELP	1	.09	1082	99.91
YES, BUT I WOULDN'T ACCEPT HELP	1	.09	1083	100.
Frequency missing = 63				

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
REFUSED	1	.09	1	.09
YES, ALWAYS	593	54.76	594	54.85
YES, SOMETIMES	392	36.20	986	91.04
NO, THERE ISN'T ANYONE LIKE THAT	94	8.68	1080	99.72
I DON'T NEED HELP	1	.09	1081	99.82
YES, BUT I WOULDN'T ACCEPT HELP	2	0.18	1083	100.00
Frequency missing = 63				

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	526	48.61	526	48.61
YES, SOMETIMES	366	33.83	892	82.44
NO, THERE ISN'T ANYONE LIKE THAT	183	16.91	1075	99.35
I DON'T NEED HELP	5	.46	1080	99.82
YES, BUT I WOULDN'T ACCEPT HELP	2	.18	1082	100.00

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Frequency missing = 64				

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER/ALMOST NEVER	529	48.85	529	48.85
ONCE OR TWICE A YEAR	143	13.2	672	62.05
EVERY FEW MONTHS	96	8.86	768	70.91
ONCE OR TWICE A MONTH	104	9.60	872	80.52
ONCE A WEEK	158	14.59	1030	95.11
MORE THAN ONCE A WEEK	53	4.89	1083	100.00
Frequency missing = 63				

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	286	26.41	286	24.41
NO	797	73.59	1083	100.00
Frequency missing = 63				

LEEF 18 MONTHS

R can count on friend/relative to provide emotional support				
EM_SS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	671	66.63	671	66.63
YES, SOMETIMES	285	28.30	956	94.94
NO, THERE ISN'T ANYONE LIKE THAT	49	4.87	1005	99.8
I DON'T NEED HELP	1	.10	1006	99.90
YES, BUT I WOULDN'T ACCEPT HELP	1	.10	1007	100
Frequency missing = 55				

R can count on friend/relative to help with daily tasks				
EM_SS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	553	54.92	553	54.92
YES, SOMETIMES	369	36.64	922	91.56
NO, THERE ISN'T ANYONE LIKE THAT	81	8.04	1003	99.6
I DON'T NEED HELP	2	.20	1005	99.80
YES, BUT I WOULDN'T ACCEPT HELP	2	.20	1007	100.00
Frequency missing = 55				

R can count on s.one to provide financial support				
EM_SS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, ALWAYS	496	49.26	496	49.26
YES, SOMETIMES	326	32.37	822	81.63
NO, THERE ISN'T ANYONE LIKE THAT	180	17.87	1002	99.50
I DON'T NEED HELP	3	.30	1005	99.80
YES, BUT I WOULDN'T ACCEPT HELP	2	.20	1007	100.00
Frequency missing = 55				

R goes to religious meetings or services				
EM_SS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER/ALMOST NEVER	496	49.26	496	49.26
ONCE OR TWICE A YEAR	137	13.60	693	62.86
EVERY FEW MONTHS	70	6.95	703	69.81
ONCE OR TWICE A MONTH	104	10.33	807	80.14
ONCE A WEEK	144	14.30	951	94.44
MORE THAN ONCE A WEEK	56	5.56	1007	100.00
Frequency missing = 55				

R participates in any social or work groups				
EM_SS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	273	27.14	273	27.14
NO	733	72.86	1006	100.00
Frequency missing = 56				

Section 6: Family Measures – **Spouse/Partner**

SPOUSE SUPPORT & STRAIN

DESCRIPTION

Spouse/partner support (7 items) and strain (6 items) scales were adopted from the Midlife in the United States (MIDUS) study. Penn State used these scales in their Phase I pilot study—The Hotel Work and Well-Being Study—a study of work, health, and family of employees at various levels in the hotel industry. Some revisions were made for the hotel project: Penn State (a) reversed the response numbers to be consistent with the rest of the scale, (b) changed the strain items from 1 = *never* to 4 = *often* to the following: 1 = *not at all* to 4 = *a lot*, and (c) switched the stem from “How often” to “How much” for the support and strain questions.

Both scales can be combined (by reverse-coding the strain items and summing all 13 items) to create a measure of affectual solidarity in the romantic relationship.

In the interest of time, for Phase II we had to cut both support and strain scales to 5 items. For spouse support, the following 2 items were dropped because both would improve the alpha individually by increasing it from .77 to .79 in the Hotel manager baseline survey data.

1. How much does he or she understand what you go through at work?
2. How much do you rely on him or her for help if you have a serious problem?

For spouse strain, the following 1 item was dropped because it improved the alpha from .81 to .82.

1. How much does he or she let you down when you are counting on him or her?

PREVIOUS PSYCHOMETRIC PROPERTIES

In the Hotel manager ($N = 380$ subsample) baseline survey data, the Cronbach's alphas for support and strain were .77 and .81, respectively. The alpha for the combined scale was .84. When the two items were excluded, the alpha for the 5-item support scale was .76. The alpha for the 5-item strain scale was .82.

The original 7-item spouse support scale and the new 5-item scale were highly correlated ($r = .97, p < .001$) and associated with the same outcomes of interest. Both support scales were positively associated with positive family-to-work spillover ($p < .001$) and negatively associated with negative family-to-work spillover ($p < .05$) and face time pressure at work ($p < .01$). The only association that lost significance by using the new spousal support variable was between support and positive work-to-family spillover (from $r = .11, p < .05$ to $r = .10, p = .06$).

The original and new strain scales were correlated at .98, $p < .001$ and associated with the same outcomes. Both strain scales were positively associated with negative work-to-family and family-to-work spillover as well as face time pressure ($p < .01$). Strain was also negatively associated with positive family-to-work spillover ($p < .01$). The only association that lost significance by replacing the old strain variable with the new was the association between strain and managerial support ($r = -.11, p < .05$ to $r = -.10, p = .06$).

PI USE OF MEASURE

MIDUS (Almeida)

Phase I Hotel Work & Well-Being Study (Dave Almeida, Nan Crouter, Susan McHale, Laura Klein)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

MIDUS sample, a nationally representative sample of middle-aged adults 25-74, Hotel Managers

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Schuster, T. L., Kessler, R. C., & Aseltine, R. H. (1990). Supportive interactions, negative interactions, and depressive mood. <i>American Journal of Community Psychology</i> , 18, 423-438.	--
Examples by non-network members	Grzywacz, J. G., & Marks, N. F. (2000). Family, work, work-family spillover, and problem drinking during midlife. <i>Journal of Marriage and Family</i> , 62, 336-348. Grzywacz, J. G., & Marks, N. F. (1999). Family Solidarity and health behaviors: Evidence from the National Survey of Midlife Development in the United States. <i>Journal of Family Issues</i> , 20, 2, 243-268. Whalen, H.R., & Lachman, M.E. (2000). Social support and strain from partner, family and friends: Costs and benefits for men and women in adulthood. <i>Journal of Social and Personal Relationships</i> , 17, 1, 5-30.	--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

The next section is about your spouse/partner. For these questions, please think about the past month and tell me how well each statement describes your spouse/ partner by saying not at all, a little, some, or a lot.

Variable Name	Item text	Reverse-coded	Subscale
	<i>How much...</i>		
EF_SUP1	Does your spouse/partner really care about you?		Spouse support
EF_SUP2	Does he/she understand the way you feel about things?		Spouse support
EF_SUP3	Does he/she appreciate you?		Spouse support
EF_SUP4	Can you open up to him/her if you need to talk about your worries?		Spouse support
EF_SUP5	Can you relax and be yourself around him/her?		Spouse support
EF_SUP6	Do you feel your spouse/partner makes too many demands on you?	*(see note)	Spousal strain
EF_SUP7	Does he/she argue with you?	*(see note)	Spousal strain
EF_SUP8	Does he/she make you feel tense?	*(see note)	Spousal strain
EF_SUP9	Does he/she criticize you?	*(see note)	Spousal strain
EF_SUP10	Does he/she get on your nerves?	*(see note)	Spousal strain

*Note: EF_SUP6, EF_SUP7, EF_SUP8, EF_SUP9, and EF_SUP10 are reverse coded into EF_SUP6R, EF_SUP7R, EF_SUP8R, EF_SUP9R, and EF_SUP10R to create the affectual solidarity score.

ITEM VALUES

Not at all	= 1
A little	= 2
Some	= 3
A lot	= 4
Don't know	= -4
Refused	= -7

SCORING OF SCALE

Items are summed. Higher numbers indicate more support or strain in the relationship. Affectual solidarity can be computed by reverse-coding the strain items and then combining them with the support items. For support and strain, mean replacement was used if 4 out of the 5 items were complete. For affectual solidarity, mean replacement was used if 8 out of the 10 items were complete.

Spouse Support

```

IF NMISS(OF EF_SUP1-EF_SUP5) = 0 THEN SCEF_SUPPORT = SUM(OF EF_SUP1-EF_SUP5) ;
ELSE IF NMISS(OF EF_SUP1-EF_SUP5) < 5 THEN SCEF_SUPPORT = .M ;
IF NMISS(OF EF_SUP1-EF_SUP5) <= 1 THEN SCEF_SUPPORTi = (MEAN(OF EF_SUP1-EF_SUP5))*5 ;
ELSE IF NMISS(OF EF_SUP1-EF_SUP5) < 5 THEN SCEF_SUPPORTi = .M ;

```

Spouse Strain

```

IF NMISS(OF EF_SUP6-EF_SUP10) = 0 THEN SCEF_STRAIN = SUM(OF EF_SUP6-EF_SUP10) ;
ELSE IF NMISS(OF EF_SUP6-EF_SUP10) < 5 THEN SCEF_STRAIN = .M ;
IF NMISS(OF EF_SUP6-EF_SUP10) <= 1 THEN SCEF_STRAINi = (MEAN(OF EF_SUP6-EF_SUP10))*5 ;
ELSE IF NMISS(OF EF_SUP6-EF_SUP10) < 5 THEN SCEF_STRAINi = .M ;

```

Affectual Solidarity

```

IF NMISS(OF EF_SUP1-EF_SUP10) = 0 THEN SCEF_AFFSOL = SUM(OF EF_SUP1-EF_SUP5 EF_SUP6R--
EF_SUP10R) ;
ELSE IF NMISS(OF EF_SUP1-EF_SUP10) < 10 THEN SCEF_AFFSOL = .M ;
IF NMISS(OF EF_SUP1-EF_SUP10) <= 2 THEN SCEF_AFFSOLi = (MEAN(OF EF_SUP1-EF_SUP5
EF_SUP6R--EF_SUP10R))*10 ;
ELSE IF NMISS(OF EF_SUP1-EF_SUP10) < 10 THEN SCEF_AFFSOLi = .M ;

```

LABEL

```

SCEF_SUPPORT      = 'EM: SPOUSE SUPPORT: SCALE'
SCEF_SUPPORTi     = 'EM: SPOUSE SUPPORT: SCALE: IMPUTED'
SCEF_STRAIN       = 'EM: SPOUSE STRAIN: SCALE'
SCEF_STRAINi      = 'EM: SPOUSE STRAIN: SCALE: IMPUTED'
SCEF_AFFSOL       = 'EM: SPOUSE AFFECTUAL SOLIDARITY: SCALE'
SCEF_AFFSOLi      = 'EM: SPOUSE AFFECTUAL SOLIDARITY: SCALE: IMPUTED'
;

```

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.38 (2.19)	19	20	8	20	-1.85	3.56	.84	649	3	171
SCEF_SUPPORTi	5	18.37 (2.20)	19	20	8	20	-1.82	3.42	N/A	652	0	171
SCEF_STRAIN	5	9.58 (3.03)	9	10	5	20	.68	.31	.83	651	1	171
SCEF_STRAINi	5	9.58 (3.03)	9	10	5	20	.69	.32	N/A	652	0	171
SCEF_AFFSOL	10	33.80 (4.65)	35	33	14	40	-1.22	1.88	.88	649	3	171
SCEF_AFFSOLi	10	33.79 (4.65)	35	33	14	40	-1.21	1.85	N/A	652	0	171

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.39 (2.16)	19	20	5	20	-1.99	5.36	.85	571	1	145
SCEF_SUPPORTi	5	18.39 (2.16)	19	20	5	20	-1.99	5.37	N/A	572	0	145
SCEF_STRAIN	5	9.47 (2.96)	9	10	5	20	.62	-.02	.84	572	0	145
SCEF_STRAINi	5	9.47	9	10	5	20	.62	-.02	N/A	572	0	145

		(2.96)										
SCEF_AFFSOL	10	33.92 (4.57)	35	36	14	40	-1.12	1.37	.88	571	1	145
SCEF_AFFSOLi	10	33.92 (4.57)	35	36	14	40	-1.12	1.38	N/A	572	0	145

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.24 (2.37)	18	19	6	20	-1.90	4.36	.87	568	1	132
SCEF_SUPPORTi	5	18.23 (2.39)	19	20	6	20	-1.90	4.28	N/A	569	0	132
SCEF_STRAIN	5	9.53 (3.08)	9	10	5	20	0.59	-0.13	.85	569	0	132
SCEF_STRAINi	5	9.53 (3.08)	9	10	5	20	0.59	-0.13	N/A	569	0	132
SCEF_AFFSOL	10	33.71 (4.86)	35	34	13	40	-1.08	1.13	.89	568	1	132
SCEF_AFFSOLi	10	33.69 (4.88)	35	34	13	40	-1.07	1.09	N/A	569	0	132

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.21 (2.42)	19.00	20.00	5.00	20.00	-2.07	5.49	0.88	528	3	120
SCEF_SUPPORTi	5	18.21 (2.42)	19.00	20.00	5.00	20.00	-2.07	5.49	N/A	528	3	120
SCEF_STRAIN	5	9.55 (3.05)	9.00	10.00	5.00	20.00	0.68	0.22	0.86	529	2	120
SCEF_STRAINi	5	9.55 (3.05)	9.00	10.00	5.00	20.00	0.68	0.22	N/A	529	2	120
SCEF_AFFSOL	10	33.65 (4.90)	34.00	38.00	11.00	40.00	-1.19	1.80	0.90	528	3	120
SCEF_AFFSOLi	10	33.65 (4.89)	34.00	38.00	11.00	40.00	-1.19	1.81	N/A	529	2	120

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.05 (2.57)	19.00	20	5	20	-2.17	5.63	.85	951	2	571
SCEF_SUPPORTi	5	18.05 (2.57)	19.00	20	5	20	-2.17	5.63	N/A	951	2	571
SCEF_STRAIN	5	9.71 (3.42)	9.00	8	5	20	0.89	0.32	.82	947	6	571
SCEF_STRAINi	5	9.73 (3.44)	9.00	8	5	20	0.89	0.28	N/A	952	1	571
SCEF_AFFSOL	10	33.34 (5.33)	35.00	37	12	40	-1.31	1.66	.88	947	6	571
SCEF_AFFSOLi	10	33.33 (5.35)	35.00	37	12	40	-1.31	1.68	N/A	951	2	571

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.06 (2.40)	19	20	5	20	-2.00	4.96	.84	726	1	548
SCEF_SUPPORTi	5	18.06 (2.40)	19	20	5	20	-2.00	4.96	N/A	726	1	548
SCEF_STRAIN	5	9.62 (3.25)	9	7	5	20	0.79	0.31	.83	726	0	549
SCEF_STRAINi	5	9.62 (3.25)	9	7	5	20	0.79	0.31	N/A	726	0	549
SCEF_AFFSOL	10	33.45 (4.96)	34	35	13	40	-1.24	1.88	.87	726	1	548
SCEF_AFFSOLi	10	33.45 (4.96)	34	35	13	40	-1.24	1.88	N/A	726	1	548

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.06 (2.43)	19	20	6	20	-1.94	4.60	.84	678	0	405
SCEF_SUPPORTi	5	18.06 (2.43)	19	20	6	20	-1.94	4.60	N/A	678	0	405
SCEF_STRAIN	5	9.57 (3.22)	9	7	5	20	0.82	0.40	.82	678	0	405
SCEF_STRAINi	5	9.57 (3.22)	9	7	5	20	0.82	0.40	N/A	678	0	405
SCEF_AFFSOL	10	33.49 (5.10)	35	36	13	40	-1.20	1.56	.880	678	0	405
SCEF_AFFSOLi	10	33.49 (5.10)	35	36	13	40	-1.20	1.56	N/A	678	0	405

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCEF_SUPPORT	5	18.10 (2.38)	19.00	20.00	5.00	20.00	-2.02	5.29	0.85	622	1	384
SCEF_SUPPORTi	5	18.10 (2.38)	19.00	20.00	5.00	20.00	-2.02	5.29	N/A	622	1	384
SCEF_STRAIN	5	9.67 (3.27)	9.00	7.00	5.00	20.00	0.76	0.15	0.83	621	2	384
SCEF_STRAINi	5	9.67 (3.26)	9.00	7.00	5.00	20.00	0.76	0.15	N/A	622	1	384
SCEF_AFFSOL	10	33.44 (5.07)	34.00	37.00	12.00	40.00	-1.19	1.61	0.88	621	2	384
SCEF_AFFSOLi	10	33.42 (5.10)	34.00	37.00	12.00	40.00	-1.20	1.60	N/A	622	1	384

MARRIAGE/LIFE PARTNER EXPECTATIONS

DESCRIPTION

Penn State created these items for Phase I of the project to explore cognitions and behaviors around settling down and starting families. Data from the Hotels and Home Lives pilot indicated that interviewees mentioned barriers to childbearing and a reluctance to have additional children due to the challenges of working in the industry. Penn State developed these items to further understand this phenomenon. These items involve asking managers who are not married about their intentions to settle down and the extent to which various factors affect this decision, particularly work-related factors.

In Phase II, we are only using the first four items of the scale used in Phase I due to time constraints. In item 1, wording was changed from “settle down” to “marry or settle down”. In item 3, wording was changed from “person” to “partner”, and in item 4, wording was changed from “serious relationship” to “serious romantic relationship”. Also, in Phase II, the response scale was reversed from Phase I.

PREVIOUS PSYCHOMETRIC PROPERTIES

These were not intended to create a scale, but after combining them, the alpha from the hotel managers in Phase I was .65 when one of the 6 items was dropped.

PI USE OF MEASURE

Phase I Hotel Work & Well-Being Study (Dave Almeida, Nan Crouter, Susan McHale, Laura Klein)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Unmarried hotel managers

ASSOCIATED PAPERS

There are no associated papers because this measure was only recently developed for Phase I.

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

We are curious about whether your work situation has played any role in your decisions about marriage or a permanent romantic relationship. For the next set of questions, please tell me whether you strongly agree, agree, neither agree nor disagree, disagree, or strongly disagree with the each of the following statements.

Variable Name	Item text	Reverse-coded	Subscale
EF_EXP3	You enjoy your current life and are in no rush to marry or settle down.	R	Relationship expectations
EF_EXP4	Your work demands right now make it hard to meet new people.	R	Relationship expectations
EF_EXP5	You do not have time to look for the right partner now, but hope to do that in the future.	R	Relationship expectations
EF_EXP6	Your work demands right now would make it hard for you to give time and attention to a serious romantic relationship.	R	Relationship expectations

ITEM VALUES

Strongly agree	= 1
Agree	= 2
Neither agree nor disagree	= 3
Disagree	= 4
Strongly disagree	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

This is not intended to be a scale. It captures the extent to which individuals describe the reasons for engaging in or delaying settling in a relationship or starting/expanding a family. However, items 3-6 can be summed after reverse-scoring items so higher scores indicate greater agreement. Mean replacement was used if 3 out of the 4 items were complete.

```
IF NMISS(OF EF_EXP3R--EF_EXP6R) = 0 THEN SCEF_EXP = SUM(OF EF_EXP3R--EF_EXP6R) ;
ELSE IF NMISS(OF EF_EXP3R--EF_EXP6R) < 4 THEN SCEF_EXP = .M ;
IF NMISS(OF EF_EXP3R--EF_EXP6R) <= 1 THEN SCEF_EXPi = (MEAN(OF EF_EXP3R--EF_EXP6R))*4 ;
ELSE IF NMISS(OF EF_EXP3R--EF_EXP6R) < 4 THEN SCEF_EXPi = .M ;
```

LABEL

SCEF_EXP = 'EM: DELAY RELATIONSHIP: SCALE'

SCEF_EXPi = 'EM: DELAY RELATIONSHIP: SCALE: IMPUTED'

;

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.75 (1.06)	4.00	4.00	1	5	-0.62	-0.25	N/A	170	0	653
EF_EXP4R	1	2.62 (1.14)	2.00	2.00	1	5	0.55	-0.65	N/A	170	0	653

EF_EXP5R	1	2.97 (1.04)	3.00	3.00	1	5	0.12	-0.47	N/A	169	0	654
EF_EXP6R	1	2.52 (1.09)	2.00	2.00	1	5	0.57	-0.40	N/A	169	0	654
SCEF_EXP	4	11.87 (2.95)	11.00	10.00	4.00	20.00	.30	.26	.60	169	1	653
SCEF_EXPi	4	11.87 (2.95)	11.00	10.00	4.00	20.00	.30	.26	N/A	169	1	653

TOMO 6 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.90 (0.97)	4.00	4.00	1	5	-0.63	-0.09	N/A	135	0	582
EF_EXP4R	1	2.67 (1.05)	2.50	2.00	1	5	0.23	-0.81	N/A	136	0	581
EF_EXP5R	1	2.81 (0.99)	3.00	3.00	1	5	-0.07	-0.69	N/A	135	0	582
EF_EXP6R	1	2.55 (1.04)	2.00	2.00	1	5	0.50	-0.31	N/A	136	0	581
SCEF_EXP	4	11.90 (2.45)	12	12	6	18	.28	-.22	.42	134	2	581
SCEF_EXPi	4	11.93 (2.51)	12	12	6	18.67	.36	-.12	N/A	136	0	581

TOMO 12 MONTHS

Subscale	# items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.92 (0.97)	4	4	1	5	-0.58	-0.36	N/A	129	0	572
EF_EXP4R	1	2.71 (1.08)	3	2	1	5	0.35	-0.51	N/A	129	0	572
EF_EXP5R	1	2.80 (1.02)	3	3	1	5	0.15	-0.34	N/A	128	0	573
EF_EXP6R	1	2.70 (1.08)	2	2	1	5	0.52	-0.63	N/A	129	0	572
SCEF_EXP	4	12.13 (2.54)	12	10	7	20	0.54	0.36	.40	128	1	572
SCEF_EXPi	4	12.12	12	10	7	20	0.55	0.38	N/A	129	0	572

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.90 (0.93)	4.00	4.00	1.00	5.00	-0.55	-0.19	N/A	115	0	536
EF_EXP4R	1	2.75 (1.07)	3.00	2.00	1.00	5.00	0.35	-0.75	N/A	115	0	536
EF_EXP5R	1	2.92 (1.17)	3.00	3.00	1.00	10.00	1.83	10.36	N/A	115	0	536
EF_EXP6R	1	2.59 (0.95)	2.00	2.00	1.00	5.00	0.66	-0.13	N/A	115	0	536
SCEF_EXP	4	12.16 (2.45)	12.00	12.00	8.00	20.00	0.68	0.34	0.36	115	0	536
SCEF_EXPi	4	12.16 (2.45)	12.00	12.00	8.00	20.00	0.68	0.34	N/A	115	0	536

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.82 (1.06)	4	4	1	5	-0.69	-0.25	N/A	562	0	962
EF_EXP4R	1	2.71 (1.17)	2	2	1	5	0.54	-0.78	N/A	561	0	963
EF_EXP5R	1	2.94 (1.15)	3	2	1	5	0.07	-1.04	N/A	561	0	963
EF_EXP6R	1	2.66 (1.14)	2	2	1	5	0.55	-0.65	N/A	562	0	962
SCEF_EXP	4	12.13 (3.00)	12	10	4	20	0.39	-0.06	.55	561	1	962
SCEF_EXPi	4	12.13 (3.00)	12	10	4	20	0.39	-0.06	N/A	561	1	962

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
EF_EXP3R	1	3.79 (1.04)	4	4	1	5	-0.71	-0.07	N/A	431	0	844
EF_EXP4R	1	2.61 (1.07)	2	2	1	5	0.54	-0.50	N/A	431	0	844
EF_EXP5R	1	2.94 (1.14)	3	4	1	5	-0.06	-1.03	N/A	432	0	843
EF_EXP6R	1	2.52 (1.04)	2	2	1	5	0.64	-0.26	N/A	432	0	843
SCEF_EXP	4	11.86 (2.71)	12	10	4	20	0.29	0.08	.49	431	1	843
SCEF_EXPi	4	11.86 (2.71)	12	10	4	20	0.29	0.08	N/A	431	1	843

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
MF_EXP3R	1	4.07 (0.94)	4	5	2	5	-0.67	-0.49	N/A	30	0	115
MF_EXP4R	1	2.67 (1.03)	2	2	1	5	0.74	0.09	N/A	30	0	115
MF_EXP5R	1	2.60 (0.97)	2.5	2	1	5	0.43	0.04	N/A	30	0	115
MF_EXP6R	1	2.43 (0.90)	2	2	1	5	1.13	1.31	N/A	30	0	115
SCMF_EXP	4	11.77 (2.23)	11	11	9	19	1.56	2.41	0.402	30	0	115
SCMF_EXPi	4	11.77 (2.23)	11	11	9	19	1.56	2.41	N/A	30	0	115

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)

EF_EXP3R	1	3.87 (0.98)	4.00	4.00	1.00	10.00	0.09	2.65	N/A	349	1	658
EF_EXP4R	1	2.61 (1.04)	2.00	2.00	1.00	10.00	1.24	4.62	N/A	349	1	658
EF_EXP5R	1	2.94 (1.11)	3.00	2.00	1.00	5.00	-0.01	-0.87	N/A	350	0	657
EF_EXP6R	1	2.55 (1.00)	2.00	2.00	1.00	5.00	0.63	-0.15	N/A	350	0	657
SCEF_EXP	4	11.97 (2.60)	12.00	11.00	4.00	20.00	0.48	0.49	0.478	350	2	659
SCEF_EXPi	4	11.97 (2.60)	12.00	11.00	4.00	20.00	0.48	0.49	N/A	350	0	657

Section 7: Family Measures – Child

PARENT-CHILD CONFLICT

DESCRIPTION

This measure assesses the frequency of conflicts within the parent-child relationship in 10 domains. Based on the work of Smetana (1988), Harris (1999) and McHale created this questionnaire and it has been adapted slightly for this study. Ten of the problem areas in this measure were drawn from Smetana's (1988) work, where she initially identified and coded the types of issues that caused conflicts in adolescent-parent dyads into ten content areas. The additional problem area of relationships with brothers/sisters was added for the Family Relationships Project.

For parents of children ages 6-9 or 10-17:

In Phase II, parents are asked to rate how often they have conflicts with their child in each domain on a five point scale (1 = *almost never*; 5 = *almost always*), which was changed from the previous six-point scale (1 = *not at all*, 6 = *several times a day*). We selected 5 of the domains of conflict for Phase II due to time constraints. Item wording was also changed slightly. In item 1, wording was changed from "problems about household chores such as keeping his/her room clean, doing the dishes, shoveling snow, or setting the table" to "household chores". In item 2, wording was changed from "Problems about homework or getting good grades" to "School such as his/her homework or grades". Item 3 combined two previous items "Social Life: Problems about choosing friends, deciding when to see friends, going to parties or clubs, or the kinds of activities planned/done with friends" and "Choosing Activities: Problems about what activity is done and when it is done; such as amount of time talking on the phone, watching T.V., playing sports, shopping, or not practicing lessons". Item 4 changed from "Problems about bad behavior or habits like being stubborn, talking too much, or disobeying rules" to "His/Her problem behavior like being stubborn or disobeying rules". Item 5 changed from "Problems about getting along with brothers and sisters such as fighting with them, hitting, yelling, teasing, or hurting them" to "How well [Target Child] gets along with his/her brother/sister".

For parents of children ages 3-5:

Additional wording changes were made for parents of children between the ages of 3 and 5, to make the questions more applicable to this age group (see questions below).

PREVIOUS PSYCHOMETRIC PROPERTIES

In previous work on the Family Relationships Project (PIs: Nan Crouter & Susan Mchale, Penn State) and Juntos Project (PI: Kim Updegraff, ASU), Cronbach's alpha ranged from .66 to .80 for frequency of conflicts in the parent-child relationship, using the 5 items that will be used in Phase II and from .60 to .76 using the first 4 items for children who do not have siblings. The 5-item mother-child conflict variable was positively and significantly correlated with risky behavior for both older and younger siblings ($r = .29, p < .0001$ and $r = .17, p < .05$), and the 5-item father-child conflict variable was positively correlated with older siblings' risky behavior ($r = .22, p < .01$). The 4-item mother-child conflict variable (for children without siblings) was positively and significantly correlated with risky behavior for both older and younger siblings ($r = .33, p < .0001$ and $r = .19, p < .01$), and the 4-item father-child conflict variable was positively correlated with older siblings' risky behavior ($r = .25, p < .001$).

PI USE OF MEASURE

Family Relationships Project (PIs: Nan Crouter & Susan Mchale, Penn State) and Juntos Project (PI: Kim Updegraff, ASU, Co-PIs: Nan Crouter & Susan Mchale, Penn State)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

European American, Mexican American, and African American parents and adolescents

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Harris, V.S. (1992) But dad said I could: Within-family differences in parental control in early adolescence. <i>Dissertation Abstracts International</i> , 52, 4104. Smetana, J.G. (1998) Concepts of self and social convention: Adolescents' and parents reasoning about hypothetical and actual family conflicts. In M.R. Gunnar & W.A. Collins (Eds.) <i>Minnesota Symposia on Child Psychology, Vol.21: Development during the transition to adolescence</i> (pp. 79-122). Hillsdale, NJ: Lawrence Erlbaum Associates.	--
Examples by non-network members		--
Examples of use by network members	Shanahan, L., McHale, S. M., Osgood, D. W., & Crouter, A. C. (2007). Conflict with mothers and fathers from middle childhood through adolescence: Within and between family comparisons. <i>Developmental Psychology</i> , 43, 539-550.	--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

(C1_INT, C2_INT, C3_INT)

For this next section, please think about the last month.

For parents of children ages 6-9 or 10-17:

Variable Name	Item text	Reverse-coded	Subscale
	<i>During the past month, how often did you have conflicts with [Target Child] about ...</i>		
C1_PCC1/ C2_PCC1	Household chores?		P-C Conflict
C1_PCC2/ C2_PCC2	School such as his/her homework or grades?		P-C Conflict
C1_PCC3/ C2_PCC3	His/Her free time activities such as time with friends or time watching T.V.?		P-C Conflict
C1_PCC4/ C2_PCC4	His/Her problem behavior like being stubborn or disobeying rules?		P-C Conflict
C1_PCC5/ C2_PCC5	How well [Target Child] gets along with his/her brother/sister/siblings?		P-C Conflict

For parents of children ages 3 to 5:

Variable Name	Item text	Reverse-coded	Subscale
C3_PCC1	During the past month, how often did you have conflicts with your child about helping to clean up, such as picking up his/her toys or games after playing?		P-C Conflict
C3_PCC2	During the past month, how often did you have conflicts with your child about his/her behavior in preschool, daycare, or with a caregiver?		P-C Conflict
C3_PCC3	During the past month, how often did you have conflicts about his/her free time activities such as time with friends or time watching T.V.?		P-C Conflict
C3_PCC4	During the past month, how often did you have conflicts about your child's problem behavior like being stubborn or disobeying rules?		P-C Conflict
C3_PCC5	During the past month, how often did you have conflicts about how well your child gets along with his/her Brother/Sister?		P-C Conflict

ITEM VALUES

Almost never	= 1
Rarely	= 2
Sometimes	= 3
Frequently	= 4
Almost always	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

Frequency of conflict can be examined by domain or can be examined across domains by either averaging or summing the items. Higher sums indicate more conflict in the parent-child relationship. In the 10 years of the Penn State Family Relationships Project (PIs: Nan Crouter & Susan McHale), mean replacement was used when 80% of the items were complete. The original scale, however, had 11 to 12 items; the scale here has been reduced to 4 to 5 items. Mean replacement was used if 3 out of 4 items were complete. We excluded item 5 about siblings. Because the items for parents with children of all ages were similar for 1.0 sites, the scale can be given the same scale name (but see notes for 2.0 sites and beyond).

Target child is age 10-17:

PCCConflict (SCC1_PCCONF):

IF NMISS(OF C1_PCC1-C1_PCC4) = 0 THEN SCC1_PCCONF = SUM(OF C1_PCC1-C1_PCC4) ;

SCC1_PCCONFi:

IF NMISS(OF C1_PCC1-C1_PCC4) <= 1 THEN SCC1_PCCONFi = MEAN(OF C1_PCC1-C1_PCC4)*4 ;

Target child is age 6-9:

PCCConflict (SCC2_PCCONF):

IF NMISS(OF C2_PCC1-C2_PCC4) = 0 THEN SCC2_PCCONF = SUM(OF C2_PCC1-C2_PCC4) ;

SCC2_PCCONFi:

IF NMISS(OF C2_PCC1-C2_PCC4) <= 1 THEN SCC2_PCCONFi = MEAN(OF C2_PCC1-C2_PCC4)*4 ;

Target child is age 3-5:

PCCConflict (SCC3_PCCONFA):

IF NMISS(OF C3_PCC1-C3_PCC4) = 0 THEN SCC3_PCCONFA = SUM(OF C3_PCC1-C3_PCC4) ;

SCC3_PCCONFAi:

IF NMISS(OF C3_PCC1-C3_PCC4) <= 1 THEN SCC3_PCCONFAi = MEAN(OF C3_PCC1-C3_PCC4)*4 ;

Item Variables:

Target child is age 10-17: C1_PCC1 - C1_PCC5

Target child is age 6-9: C2_PCC1 - C2_PCC5

Target child is age 3-5: C3_PCC1 - C3_PCC5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

For parents of children ages 6-9 or 10-17:

Item 5 was dropped and “conflicts” was changed to “arguments or disagreements” in all items.

For parents of children ages 3-5:

Due to low reliability in 1.0 sites, items were piloted with parents of 3 to 5 year olds to determine which items were the most relevant and produced an acceptable alpha, as well as if it was more appropriate to label the interactions “struggles” versus “conflicts”.

NOTE: In June 2010, we began recruiting 9 year old children for the home interviews and daily diaries, so parents of 9 year olds were then added to the parents of 10-17 year olds group and asked the corresponding questions. (The parents of 10-17 year olds group became parents of 9-17 year olds and the parents of 6-9 year olds group became parents of 6-8 year olds.)

Items

For parents of children ages 6-9 or 10-17:

Variable Name	Item text	Reverse-coded	Subscale
	<i>During the past month, how often did you have arguments or disagreements with [Target Child] about ...</i>		
C1_PCC1/ C2_PCC1	Household chores?		P-C Conflict
C1_PCC2/ C2_PCC2	School such as his/her homework or grades?		P-C Conflict
C1_PCC3/ C2_PCC3	His/Her free time activities such as time with friends or time watching T.V.?		P-C Conflict
C1_PCC4/ C2_PCC4	His/Her problem behavior like being stubborn or disobeying rules?		P-C Conflict

For parents of children ages 3 to 5:

Variable Name	Item text	Reverse-	Subscale

		coded	
C3_PCC1	During the past month, how often did you have struggles with your child about helping to clean up, such as picking up his/her toys or games after playing?		P-C Conflict
C3_PCC2	During the past month, how often did you have struggles with your child about his/her activities or routines such as bedtime, mealtime, or playtime?		P-C Conflict
C3_PCC3	During the past month, how often did you have struggles with your child about his/her behavior like being stubborn or disobeying rules?		P-C Conflict
C3_PCC4	During the past month, how often did you have struggles with your child about transitions such as leaving the house, coming in from outdoors, or leaving a friend's house?		P-C Conflict
C3_PCC5	During the past month, how often did you have struggles with your child about talking back to you or being disrespectful to you?		P-C Conflict

Scoring of Scale

Frequency of conflict can be examined by domain or can be examined across domains by either averaging or summing the items. Higher sums indicate more conflict in the parent-child relationship. For P-C Conflict for ages 10-17 and 6-9, mean replacement was used if 3 out of 4 items were complete. For P-C Conflict for ages 3-5, mean replacement was used if 4 out of 5 items were complete. Because the items for parents with 3-5 year olds changed for 2.0 and beyond and are not similar to the conflict questions for parents with older children, conflict for parents of children 6-17 in all sites and conflict for parents of 3-5 year olds in 2.0+ were standardized and then given the same final conflict name = PCCconf.

NOTES:

- * 4 Age-Group Specific Scales (1 age group (3-5) varies by 1.0 and 2.0+)
- * 4 Mean-Imputed Age-Group Specific Scales
- * 1 Combined age group (6-17) scale, and 1 mean imputed combined age (6-17) group scale;

IF C1_PCC1 > . OR C2_PCC1 > . THEN C_PCC1 = MAX(OF C1_PCC1 C2_PCC1) ;
 IF C1_PCC2 > . OR C2_PCC2 > . THEN C_PCC2 = MAX(OF C1_PCC2 C2_PCC2) ;
 IF C1_PCC3 > . OR C2_PCC3 > . THEN C_PCC3 = MAX(OF C1_PCC3 C2_PCC3) ;
 IF C1_PCC4 > . OR C2_PCC4 > . THEN C_PCC4 = MAX(OF C1_PCC4 C2_PCC4) ;

LABEL

C_PCC1 = 'EM: ARGUE ABOUT HOUSEHOLD CHORES: AGES 6-17'
 C_PCC2 = 'EM: ARGUE ABOUT SCHOOL: AGES 6-17'
 C_PCC3 = 'EM: ARGUE ABOUT FREE TIME ACTIVITIES: AGES 6-17'
 C_PCC4 = 'EM: ARGUE ABOUT PROBLEM BEHAVIOR: AGES 6-17';

***Target Child is 9-17**

IF NMISS(OF C1_PCC1-C1_PCC4) = 0 THEN SCC1_PCCCONF = SUM(OF C1_PCC1-C1_PCC4) ;
 ELSE IF NMISS(OF C1_PCC1-C1_PCC4) < 4 THEN SCC1_PCCCONF = .M ;
 IF NMISS(OF C1_PCC1-C1_PCC4) <= 1 THEN SCC1_PCCCONF = MEAN(OF C1_PCC1-C1_PCC4)*4 ;
 ELSE IF NMISS(OF C1_PCC1-C1_PCC4) < 4 THEN SCC1_PCCCONF = .M ;

***Target Child is 6-8**

```
IF NMISS(OF C2_PCC1-C2_PCC4) = 0 THEN SCC2_PCCONF = SUM(OF C2_PCC1-C2_PCC4) ;
ELSE IF NMISS(OF C2_PCC1-C2_PCC4) < 4 THEN SCC2_PCCONF = .M ;
IF NMISS(OF C2_PCC1-C2_PCC4) <= 1 THEN SCC2_PCCONFi = MEAN(OF C2_PCC1-C2_PCC4)*4 ;
ELSE IF NMISS(OF C2_PCC1-C2_PCC4) < 4 THEN SCC2_PCCONFi = .M ;
```

***Target Child is 3-5**

```
IF NMISS(OF C3_PCC1-C3_PCC5) = 0 THEN SCC3_PCCONF = SUM(OF C3_PCC1-C3_PCC5) ;
ELSE IF NMISS(OF C3_PCC1-C3_PCC5) < 5 THEN SCC3_PCCONF = .M ;
IF NMISS(OF C3_PCC1-C3_PCC5) <= 1 THEN SCC3_PCCONFi = MEAN(OF C3_PCC1-C3_PCC5)*5 ;
ELSE IF NMISS(OF C3_PCC1-C3_PCC5) < 5 THEN SCC3_PCCONFi = .M ;
```

***Target Child 6-17 (creating same name for two age groups)**

```
IF SCC1_PCCONF > . THEN SCC_PCCONF = SCC1_PCCONF ;
ELSE IF SCC2_PCCONF > . THEN SCC_PCCONF = SCC2_PCCONF ;
```

```
IF SCC1_PCCONFi > . THEN SCC_PCCONFi = SCC1_PCCONFi ;
ELSE IF SCC2_PCCONFi > . THEN SCC_PCCONFi = SCC2_PCCONFi ;
```

***Target Child 3-17**

```
IF SCC1_PCCONF > . THEN SCC_PCCONFLICT = SCC1_PCCONF ;
ELSE IF SCC2_PCCONF > . THEN SCC_PCCONFLICT = SCC2_PCCONF ;
ELSE IF SCC3_PCCONF > . THEN SCC_PCCONFLICT = SCC3_PCCONF ;
```

```
IF SCC1_PCCONFi > . THEN SCC_PCCONFLICTi = SCC1_PCCONFLICTi ;
ELSE IF SCC2_PCCONFi > . THEN SCC_PCCONFLICTi = SCC2_PCCONFLICTi ;
ELSE IF SCC3_PCCONFi > . THEN SCC_PCCONFLICTi = SCC3_PCCONFLICTi ;
```

LABEL

```
SCC1_PCCONF          = 'EM: PARENT-CHILD CONFLICT: AGE 10-17: SCALE'
SCC1_PCCONFi         = 'EM: PARENT-CHILD CONFLICT: AGE 10-17: SCALE: IMPUTED'
SCC2_PCCONF          = 'EM: PARENT-CHILD CONFLICT: AGE 6-9: SCALE'
SCC2_PCCONFi         = 'EM: PARENT-CHILD CONFLICT: AGE 6-9: SCALE: IMPUTED'
SCC3_PCCONF          = 'EM: PARENT-CHILD CONFLICT: AGE 3-5: 5-ITEM SCALE'
SCC3_PCCONFi         = 'EM: PARENT-CHILD CONFLICT: AGE 3-5: 5-ITEM SCALE: IMPUTED'
SCC_PCCONF           = 'EM: PARENT-CHILD CONFLICT: AGE 6-17: SCALE'
SCC_PCCONFi          = 'EM: PARENT-CHILD CONFLICT: AGE 6-17: SCALE: IMPUTED';
SCC_PCCONFLICT        = 'EM: PARENT-CHILD CONFLICT: AGE 3-17: SCALE'
SCC_PCCONFLICTi       = 'EM: PARENT-CHILD CONFLICT: AGE 3-17: SCALE: IMPUTED';
```

* Creating Z-scores of Parent-Child Conflict Variables;

```
SCC3_PCCONFZ = SCC3_PCCONF ;
SCC3_PCCONFiZ = SCC3_PCCONFi ;
SCC_PCCONFZ = SCC_PCCONF ;
SCC_PCCONFiZ = SCC_PCCONFi ;
```

```
SCC_PCCONFLICTZ = MAX(OF SCC_PCCONFZ SCC3_PCCONFZ) ;
SCC_PCCONFLICTiZ = MAX(OF SCC_PCCONFiZ SCC3_PCCONFiZ) ;
```

LABEL

```
SCC_PCCONFZ = 'EM: PARENT-CHILD CONFLICT (EXCL AGE 3-5): Z-SCORE OF SCALE'
```

SCC_PCCONFiZ = 'EM: PARENT-CHILD CONFLICT (EXCL AGE 3-5); Z-SCORE OF SCALE: IMPUTED'
 SCC3_PCCONFZ = 'EM: PARENT-CHILD CONFLICT (AGES 3-5); Z-SCORE OF SCALE'
 SCC3_PCCONFiZ = 'EM: PARENT-CHILD CONFLICT (AGES 3-5); Z-SCORE OF SCALE: IMPUTED'
 SCC_PCCONFLICTZ = 'EM: PARENT-CHILD CONFLICT (ALL AGES); Z-SCORE OF SCALE'
 SCC_PCCONFLICTiZ = 'EM: PARENT-CHILD CONFLICT (ALL AGES); Z-SCORE OF SCALE: IMPUTED';

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

NOTE: The table below indicates which variables are only at baseline (mainly the conflict variable for parents of 3-5 year olds in the first work site that was changed) and the names of variables at baseline for worksites 2.0 and beyond that equal the same questions at 6 months and beyond.

BASELINE	6-MONTHS AND BEYOND
C_PCC1	C_PCC1
C_PCC2	C_PCC2
C_PCC3	C_PCC3
C_PCC4	C_PCC4
SCC1_PCCONF	SCC1_PCCONF
SCC1_PCCONFi	SCC1_PCCONFi
SCC2_PCCONF	SCC2_PCCONF
SCC2_PCCONFi	SCC2_PCCONFi
SCC3_PCCONFA	
SCC3_PCCONFAi	

SCC3_PCCONFB	SCC3_PCCONF
SCC3_PCCONFBi	SCC3_PCCONFi
SCC_PCCONF	SCC_PCCONF
SCC_PCCONFi	SCC_PCCONFi
SCC_PCCONFZ	SCC_PCCONFZ
SCC_PCCONFiZ	SCC_PCCONFiZ
SCC3_PCCONFBZ	SCC3_PCCONFZ
SCC3_PCCONFBiZ	SCC3_PCCONFiZ
SCC_PCCONFLICTZ	SCC_PCCONFLICTZ
SCC_PCCONFLICTiZ	SCC_PCCONFLICTiZ

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Missing data)	N (Scale N/A)
C_PCC1	1	2.78(1.07)	3	3	1	5	-.12	-.73	N/A	303	0	520
C_PCC2	1	2.14(1.00)	2	1	1	5	.43	-.68	N/A	303	0	520
C_PCC3	1	2.37(1.00)	2	2	1	5	.32	-.45	N/A	303	0	520
C_PCC4	1	2.23(1.07)	2	1	1	5	.35	-.94	N/A	303	0	520
SCC1_PCCONF	4	9.64 (3.12)	10	11	4	20	.14	-.37	Site1: .56 Site2: .76	208	0	615
SCC1_PCCONFi	4	9.64 (3.12)	10	11	4	20	.14	-.37	N/A	208	0	615
SCC2_PCCONF	4	9.26 (3.21)	9	8	4	18	.43	-.16	Site1: .77 Site2: .78	95	0	728
SCC2_PCCONFi	4	9.26 (3.21)	9	8	4	18	.43	-.16	N/A	95	0	728
SCC3_PCCONFA	5	12.33 (.58)	12	12	12	13	1.73	--	--	3	0	820
SCC3_PCCONFAi	5	12.33 (.58)	12	12	12	13	1.73	--	N/A	3	0	820
SCC3_PCCONFB	5	13.82 (4.22)	14	17	6	22	-.18	-.56	.86	38	0	785
SCC3_PCCONFBi	5	13.82 (4.22)	14	17	6	22	-.18	-.56	N/A	38	0	785
SCC_PCCONF	4	9.55 (3.14)	10	8	4	20	.21	-.36	.75	306	0	517
SCC_PCCONFi	4	9.55 (3.14)	10	8	4	20	.21	-.36	N/A	306	0	517

SCC_PCCONFZ	4-5	0 (1)	.14	-.49	-1.76	3.33	.21	-.36	N/A	306	0	517
SCC_PCCONFZi	4-5	0 (1)	.14	-.49	-1.76	3.33	.21	-.36	N/A	306	0	517
SCC3_PCCONFBZ	5	0 (1)	.04	.76	-1.85	1.94	-.18	-.56	N/A	38	0	785
SCC3_PCCONFBiZ	5	0 (1)	.04	.76	-1.85	1.94	-.18	-.56	N/A	38	0	785
SCC_PCCONFLICTZ	4-5	0 (1)	.14	-.49	-1.85	3.32	.17	-.39	N/A	344	0	479
SCC_PCCONFLICTiZ	4-5	0 (1)	.14	-.49	-1.85	3.32	.17	-.39	N/A	344	0	479

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C_PCC1	1	2.62 (0.96)	3	3	1	5	-.00	-.46	N/A	268	0	449
C_PCC2	1	2.06 (0.97)	2	1	1	5	.54	-.52	N/A	268	0	449
C_PCC3	1	2.32 (0.95)	2	3	1	5	.20	-.53	N/A	268	0	449
C_PCC4	1	2.22 (1.02)	2	2	1	5	.41	-.67	N/A	268	0	449
SCC1_PCCONF	4	9.02 (3.10)	9	10	4	20	.34	-.12	.80	180	0	537
SCC1_PCCONFi	4	9.02 (3.10)	9	10	4	20	.34	-.12	N/A	180	0	537
SCC2_PCCONF	4	9.60 (2.90)	10	8	4	16	.15	-.49	.74	88	0	629
SCC2_PCCONFi	4	9.60 (2.90)	10	8	4	16	.15	-.49	N/A	88	0	629
SCC3_PCCONF	5	14.03 (3.64)	15	15	5	20	-.66	.09	.84	33	0	684
SCC3_PCCONFi	5	14.03 (3.64)	15	15	5	20	-.66	.09	N/A	33	0	684
SCC_PCCONF	4	9.21 (3.04)	9	10	4	20	.26	-.26	.79	268	0	449
SCC_PCCONFi	4	9.21 (3.04)	9	10	4	20	.26	-.26	N/A	268	0	449
SCC_PCCONFZ	4	0 (1)	-.07	.26	-1.71	3.54	.26	-.26	N/A	268	0	449

SCC_PCCONFiZ	4	0 (1)	-.07	.26	-1.71	3.54	.26	-.26	N/A	268	0	449
SCC3_PCCONFZ	5	0 (1)	0.27	0.27	-2.48	1.64	-0.66	0.09	N/A	33	0	684
SCC3_PCCONFiZ	5	0 (1)	0.27	0.27	-2.48	1.64	-0.66	0.09	N/A	33	0	684
SCC_PCCONFLICTZ	4 - 5	0 (1)	-.07	.26	-2.48	3.54	.17	-.24	N/A	301	0	416
SCC_PCCONFLICTiZ	4 - 5	0 (1)	-.07	.26	-2.48	3.54	.17	-.24	N/A	301	0	416

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C_PCC1	1	2.61 (0.95)	3	3	1	5	-0.00	-0.52	N/A	266	0	435
C_PCC2	1	2.15 (0.98)	2	2	1	5	0.43	-0.65	N/A	266	0	435
C_PCC3	1	2.36 (0.93)	2	3	1	5	0.17	-0.47	N/A	266	0	435
C_PCC4	1	2.16 (1.04)	2	1	1	5	0.53	-0.40	N/A	266	0	435
SCC1_PCCONF	4	9.04 (3.03)	9	9	4	19	0.35	-0.04	.79	176	0	525
SCC1_PCCONFi	4	9.04 (3.03)	9	9	4	19	0.35	-0.04	N/A	176	0	525
SCC2_PCCONF	4	9.76 (3.07)	10	10	4	18	0.07	0.25	.79	90	0	611
SCC2_PCCONFi	4	9.76 (3.07)	10	10	4	18	0.07	0.25	N/A	90	0	611
SCC3_PCCONF	5	13.39 (3.07)	14	14	6	19	-0.40	-0.21	.77	33	0	668
SCC3_PCCONFi	5	13.39 (3.07)	14	14	6	19	-0.40	-0.21	N/A	33	0	668
SCC_PCCONF	4	9.28 (3.06)	9	10	4	19	0.25	-0.02	.79	266	0	435
SCC_PCCONFi	4	9.28 (3.06)	9	10	4	19	0.25	-0.02	N/A	266	0	435
SCC_PCCONFZ	4	0(1)	-0.09	0.24	-1.73	3.18	0.25	-0.02	N/A	266	0	435
SCC_PCCONFiZ	4	0(1)	-0.09	0.24	-1.73	3.18	0.25	-0.02	N/A	266	0	435
SCC3_PCCONFZ	5	0(1)	0.20	0.20	-2.41	1.83	-0.40	-0.21	N/A	33	0	668

SCC3_PCCONFiZ	5	0(1)	0.20	0.20	-2.41	1.83	-0.40	-0.21	N/A	33	0	668
SCC_PCCONFLICTZ	5	0(1)	-0.09	0.24	-2.41	3.18	0.19	-0.06	N/A	299	0	402
SCC_PCCONFLICTiZ	5	0(1)	-0.09	0.24	-2.41	3.18	0.19	-0.06	N/A	299	0	402

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C_PCC1	1	2.55 (0.94)	3.00	3.00	1.00	5.00	-0.12	-0.75	N/A	254	0	397
C_PCC2	1	2.15 (0.98)	2.00	1.00	1.00	5.00	0.36	-0.85	N/A	253	1	397
C_PCC3	1	2.30 (0.97)	2.00	3.00	1.00	5.00	0.13	-0.69	N/A	253	1	397
C_PCC4	1	2.13 (0.99)	2.00	2.00	1.00	5.00	0.54	-0.41	N/A	253	1	397
SCC1_PCCONF	4	8.78 (3.08)	9.00	9.00	4.00	17.00	0.10	-0.82	0.81	168	1	482
SCC1_PCCONFi	4	8.78 (3.08)	9.00	9.00	4.00	17.00	0.10	-0.82	N/A	168	1	482
SCC2_PCCONF	4	9.81 (2.97)	10.00	10.00	4.00	18.00	0.17	-0.01	0.77	85	0	566
SCC2_PCCONFi	4	9.81 (2.97)	10.00	10.00	4.00	18.00	0.17	-0.01	N/A	85	0	566
SCC3_PCCONF	5	14.47 (3.45)	14.00	14.00	5.00	21.00	-0.29	0.94	0.83	30	0	621
SCC3_PCCONFi	5	14.47 (3.45)	14.00	14.00	5.00	21.00	-0.29	0.94	N/A	30	0	621
SCC_PCCONF	4	9.13 (3.07)	9.00	10.00	4.00	18.00	0.11	-0.54	0.80	253	1	397
SCC_PCCONFi	4	9.13 (3.07)	9.00	10.00	4.00	18.00	0.11	-0.54	N/A	253	1	397
SCC_PCCONFZ	4	0.00 (1.00)	-0.04	0.28	-1.67	2.89	0.11	-0.54	N/A	253	1	397
SCC_PCCONFiZ	4	0.00 (1.00)	-0.04	0.28	-1.67	2.89	0.11	-0.54	N/A	253	1	397
SCC3_PCCONFZ	5	0.00 (1.00)	-0.14	-0.14	-2.74	1.89	-0.29	0.94	N/A	30	0	621
SCC3_PCCONFiZ	5	0.00 (1.00)	-0.14	-0.14	-2.74	1.89	-0.29	0.94	N/A	30	0	621
SCC_PCCONFLICTZ	5	0.00 (1.00)	-0.04	0.28	-2.74	2.89	0.07	-0.43	N/A	283	1	367
SCC_PCCONFLICTiZ	5	0.00 (1.00)	-0.04	0.28	-2.74	2.89	0.07	-0.43	N/A	283	1	367

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Missing data)	N (Scale N/A)
C_PCC1	1	3.16 (1.22)	3	3	1	5	-0.20	-0.88	N/A	495	0	1029
C_PCC2	1	2.51 (1.28)	2	1	1	5	0.40	-0.88	N/A	495	0	1029
C_PCC3	1	2.45 (1.21)	2	2	1	5	0.48	-0.69	N/A	495	0	1029
C_PCC4	1	2.73 (1.22)	3	3	1	5	0.19	-0.80	N/A	495	0	1029
SCC1_PCCONF	4	10.98 (4.05)	11	8	4	20	0.29	-0.57	Site1: .81 Site2: .91	384	0	1140
SCC1_PCCONFi	4	10.98 (4.05)	11	8	4	20	0.29	-0.57	N/A	384	0	1140
SCC2_PCCONF	4	10.41 (3.55)	10	7	4	20	0.42	-0.31	Site1: .78 Site2: .89	111	0	1413
SCC2_PCCONFi	4	10.41 (3.55)	10	7	4	20	0.42	-0.31	N/A	111	0	1413
SCC3_PCCONFA	5	9.33 (2.42)	10	10	4	13	-0.79	1.02	--	12	0	1512
SCC3_PCCONFAi	5	9.33 (2.42)	10	10	4	13	-0.79	1.02	N/A	12	0	1512
SCC3_PCCONFB	5	14.94 (4.45)	15	11	5	25	0.04	-0.41	.85	97	0	1427
SCC3_PCCONFBi	5	14.94 (4.45)	15	11	5	25	0.04	-0.41	N/A	97	0	1427
SCC_PCCONF	4	10.82 (3.92)	11	11	4	20	0.34	-0.48	.90	507	0	1017
SCC_PCCONFi	4	10.82 (3.92)	11	11	4	20	0.34	-0.48	N/A	507	0	1017
SCC_PCCONFZ	4	0 (1)	0.05	0.05	-1.74	2.34	0.34	-0.48	N/A	507	0	1017

SCC_PCCONFZi	4	0 (1)	0.05	0.05	- 1.74	2.34	0.34	-0.48	N/A	507	0	1017
SCC3_PCCONFBZ	5	0 (1)	0.01	- 0.89	- 2.24	2.26	0.04	-0.41	N/A	97	0	1427
SCC3_PCCONFBiZ	5	0 (1)	0.01	- 0.89	- 2.24	2.26	0.04	-0.41	N/A	97	0	1427
SCC_PCCONFLICTZ	4-5	0 (1)	0.01	0.10	- 7.23	2.26	-2.49	17.28	N/A	609	0	915
SCC_PCCONFLICTiZ	4-5	0 (1)	0.01	0.10	- 7.23	2.26	-2.49	17.28	N/A	609	0	915

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calcul ated)	N (Mis s data)	N (Scal e N/A)
C_PCC1	1	2.92 (1.14)	3	3	1	5	-0.04	-0.72	N/A	421	0	854
C_PCC2	1	2.46 (1.22)	2	1	1	5	0.44	-0.72	N/A	416	0	859
C_PCC3	1	2.44 (1.15)	2	3	1	5	0.39	-0.64	N/A	421	0	854
C_PCC4	1	2.66 (1.22)	3	3	1	5	0.23	-0.86	N/A	421	0	854
SCC1_PCCONF	4	10.34 (3.87)	10	11	4	20	0.35	-0.24	.84	323	5	947
SCC1_PCCONFi	4	10.35 (3.88)	10	11	4	20	0.34	-0.28	N/A	328	0	947
SCC2_PCCONF	4	10.98 (3.86)	11	10	4	20	0.23	-0.37	.85	93	0	1182
SCC2_PCCONFi	4	10.98 (3.86)	11	10	4	20	0.23	-0.37	N/A	93	0	1182
SCC3_PCCONF	5	14.74 (4.37)	15	13	5	25	0.19	-0.22	.84	89	0	1186
SCC3_PCCONFi	5	14.74 (4.37)	15	13	5	25	0.19	-0.22	N/A	89	0	1186
SCC_PCCONF	4	10.48 (3.87)	10.5	11	4	20	0.32	-0.29	.84	416	5	854
SCC_PCCONFi	4	10.47 (3.88)	11	11	4	20	0.31	-0.32	N/A	421	0	854
SCC_PCCONFZ	4	0(1)	0.00	0.13	-1.67	2.46	0.32	-0.29	N/A	416	5	854

SCC_PCCONFiZ	4	0(1)	0.13	0.13	-1.67	2.45	0.31	-0.32	N/A	421	0	854
SCC3_PCCONFZ	5	0(1)	0.06	-0.40	-2.23	2.35	0.19	-0.22	N/A	89	0	1186
SCC3_PCCONFiZ	5	0(1)	0.06	-0.40	-2.23	2.35	0.19	-0.22	N/A	89	0	1186
SCC_PCCONFLICTZ	5	0(1)	0.06	0.13	-2.23	2.46	0.30	-0.29	N/A	505	0	770
SCC_PCCONFLICTiZ	5	0(1)	0.06	0.13	-2.23	2.45	0.29	-0.31	N/A	510	0	765

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C_PCC1	1	2.92 (1.17)	3	3	1	5	0.01	-0.76	N/A	351	6	726
C_PCC2	1	2.41 (1.24)	2	1	1	5	0.57	-0.64	N/A	341	16	726
C_PCC3	1	2.47 (1.12)	2	3	1	5	0.39	-0.50	N/A	351	6	726
C_PCC4	1	2.55 (1.20)	2	2	1	5	0.40	-0.70	N/A	351	6	726
SCC1_PCCONF	4	10.21 (3.74)	10	11	4	20	0.50	-0.14	0.80	253	14	816
SCC1_PCCONFi	4	10.21 (3.77)	10	11	4	20	0.51	-0.11	N/A	262	5	816
SCC2_PCCONF	4	10.80 (3.73)	10	10	4	20	0.22	-0.72	0.78	88	2	993
SCC2_PCCONFi	4	10.73 (3.75)	10	10	4	20	0.23	-0.74	N/A	89	1	993
SCC3_PCCONF	5	14.01 (4.55)	14	16	5	25	0.25	-0.14	0.86	76	0	1007
SCC3_PCCONFi	5	14.01 (4.55)	14	16	5	25	0.25	-0.14	N/A	76	0	1007
SCC_PCCONF	4	10.36 (3.74)	10	10	4	20	0.42	-0.33	0.78	341	16	726
SCC_PCCONFi	4	10.35 (3.76)	10	10	4	20	0.44	-0.30	N/A	351	6	726
SCC_PCCONFZ	4	0 (1)	-0.10	-0.10	-1.70	2.58	0.42	-0.33	N/A	341	16	726
SCC_PCCONFiZ	4	0 (1)	-0.09	-0.10	-1.69	2.57	0.44	-0.30	N/A	351	6	726
SCC3_PCCONFZ	5	0 (1)	-0.00	0.44	-1.98	2.42	0.25	-0.14	N/A	76	0	1007
SCC3_PCCONFiZ	5	0 (1)	-0.00	0.44	-1.98	2.42	0.25	-0.14	N/A	76	0	1007
SCC_PCCONFLICTZ	5	0 (1)	-0.10	-0.10	-1.98	2.58	0.39	-0.31	N/A	417	16	650
SCC_PCCONFLICTiZ	5	0 (1)	-0.10	-0.10	-1.98	2.57	0.40	-0.28	N/A	427	6	650

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C_PCC1	1	2.93 (1.06)	3.00	3.00	1.00	5.00	-0.02	-0.57	N/A	326	3	678
C_PCC2	1	2.41 (1.16)	2.00	2.00	1.00	5.00	0.47	-0.63	N/A	324	5	678
C_PCC3	1	2.45 (1.07)	2.00	2.00	1.00	5.00	0.45	-0.42	N/A	326	3	678
C_PCC4	1	2.60 (1.19)	2.00	2.00	1.00	5.00	0.38	-0.69	N/A	325	4	678
SCC1_PCCONF	4	10.20 (3.49)	10.00	8.00	4.00	20.00	0.30	-0.41	Site1: 0.90 Site2+: 0.79	241	6	760
SCC1_PCCONFi	4	10.17 (3.49)	10.00	8.00	4.00	20.00	0.31	-0.40	N/A	244	3	760
SCC2_PCCONF	4	11.02 (3.81)	11.00	9.00	4.00	20.00	0.47	-0.33	Site1: N/A Site2+: 0.84	82	0	925
SCC2_PCCONFi	4	11.02 (3.81)	11.00	9.00	4.00	20.00	0.47	-0.33	N/A	82	0	925
SCC3_PCCONF	5	13.35 (4.32)	14.00	17.00	5.00	23.00	-0.14	-0.58	Site1: -4.20 Site2+: 0.89	66	0	941
SCC3_PCCONFi	5	13.35 (4.32)	14.00	17.00	5.00	23.00	-0.14	-0.58	N/A	66	0	941
SCC_PCCONF	4	10.41 (3.56)	10.00	10.00	4.00	20.00	0.37	-0.32	0.81	323	6	678
SCC_PCCONFi	4	10.38 (3.59)	10.00	10.00	4.00	20.00	0.38	-0.32	N/A	326	3	678
SCC_PCCONFZ	4	0.00 (1.00)	-0.11	-0.11	-1.79	2.67	0.37	-0.32	N/A	323	1	678
SCC_PCCONFiZ	4	0.00 (1.00)	-0.11	-0.11	-1.78	2.68	0.38	-0.32	N/A	326	3	678
SCC3_PCCONFZ	5	0.00 (1.00)	0.15	0.85	-1.93	2.23	-0.14	-0.58	N/A	66	0	941
SCC3_PCCONFiZ	5	0.00 (1.00)	0.15	0.85	-1.93	2.23	-0.14	-0.58	N/A	66	0	941
SCC_PCCONFLI CTZ	5	0.00 (1.00)	-0.11	-0.11	-1.93	2.67	0.28	-0.38	N/A	389	6	612
SCC_PCCONFLI CTiZ	5	0.00 (1.00)	-0.11	-0.11	-1.93	2.68	0.29	-0.37	N/A	392	3	612

PARENTAL KNOWLEDGE

DESCRIPTION

The 9-item Parental Knowledge scale was used by Stattin and Kerr (2000) for parents to provide estimates of how much they knew about their children's daily experiences in the past year using a 5-point scale (1 = *almost never*, 5 = *almost always*).

For Phase II, we selected 4 of the knowledge items. Wording of the items was changed to the past tense to reflect the change in time frame (past month).

This measure is used when the target child is age 10-17.

PREVIOUS PSYCHOMETRIC PROPERTIES

Reliabilities for estimates of knowledge were .85 and .83 for fathers and mothers from the Family Relationships Project, respectively. Reliabilities using the four items selected for Phase II ranged from .75 to .89 in the Family Relationships Project. The parental knowledge variable created using these four items had a significant negative correlation ($r = -.29$ to $-.41$; $p < .0001$) with risky behavior in the Family Relationships Project.

PI USE OF MEASURE

Penn State Family Relationships Project (Middle Childhood Phase 6; Nan Crouter & Susan McHale).

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Currently, this scale has been used with a Swedish sample and European American sample of parents of youth aged 11-18.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 –

		IV, Z, DV
Best reference for actual measure	Stattin, H. & Kerr, M. (2000). Parental monitoring: A reinterpretation. <i>Child Development</i> , 71, 1072-1085.	--
Examples by non-network members	Kerr, M. & Stattin, H. (2000). What parents know, how they know it, and several forms of adolescent adjustment: Further support for a reinterpretation of monitoring. <i>Developmental Psychology</i> , 36, 366-380.	--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

For this next section, please think about the last month.

Variable Name	Item text	Reverse-coded	Subscale
	<i>During the past month, how often did you know ...</i>		
C1_PK1	What [Target Child] did during his/her free time?		Parental knowledge
C1_PK2	Who [Target Child] hung out with during his/her free time?		Parental knowledge
C1_PK3	Where he/she went with friends?		Parental knowledge
C1_PK4	What he/she did after school?		Parental knowledge

ITEM VALUES

Almost never	= 1
Rarely	= 2
Sometimes	= 3
Frequently	= 4
Almost always	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

Items are summed; higher numbers reflect greater knowledge. In the Family Relationships Project, we used mean-replacement when at least 75% of the items were complete (7 out of the 9 items). Stattin and Kerr (2000) used the mean of items; their 2000 article does not mention how to handle missing data. Mean replacement was used if 3 out of the 4 items were complete.

```
IF NMISS(OF C1_PK1-C1_PK4) = 0 THEN SCC1_PK = SUM(OF C1_PK1-C1_PK4) ;  
ELSE IF NMISS(OF C1_PK1-C1_PK4) < 4 THEN SCC1_PK = .M ;  
IF NMISS(OF C1_PK1-C1_PK4) <= 1 THEN SCC1_PKi = (MEAN(OF C1_PK1-C1_PK4))*4 ;  
ELSE IF NMISS(OF C1_PK1-C1_PK4) < 4 THEN SCC1_PKi = .M ;
```

LABEL

SCC1_PK = 'EM: PARENTAL KNOWLEDGE: SCALE'

SCC1_PKi = 'EM: PARENTAL KNOWLEDGE: SCALE: IMPUTED'

;

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

NOTE: In June 2010, we began recruiting 9 year old children for the home interviews and daily diaries, so parents of 9 year olds were then added to the parents of 10-17 year olds group and asked the corresponding questions, including these knowledge questions.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	4	17.69 (2.69)	19.00	20.00	4.00	20.00	-1.87	5.16	.85	205	3	615
SCC1_PKI	4	17.70 (2.68)	19.00	20.00	4.00	20.00	-1.88	5.21	N/A	207	1	615

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	4	17.68 (2.84)	18	20	4	20	-1.89	5.19	.87	179	1	537
SCC1_PKI	4	17.65 (2.86)	18	20	4	20	-1.84	4.88	N/A	180	0	537

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	5	16.99 (3.27)	18	20	4	20	-1.42	2.36	.90	175	1	525
SCC1_PKI	5	16.94 (3.36)	18	20	4	20	-1.42	2.25	N/A	176	0	525

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	4	16.90 (3.26)	18.00	20.00	4.00	20.00	-1.23	1.38	0.89	165	4	482
SCC1_PKi	4	16.80 (3.39)	18.00	20.00	4.00	20.00	-1.33	1.81	N/A	168	1	482

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	4	17.85 (3.25)	19.00	20.00	4.00	20.00	-1.98	3.90	.90	384	0	1140
SCC1_PKI	4	17.85 (3.25)	19.00	20.00	4.00	20.00	-1.98	3.90	N/A	384	0	1140

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	5	17.18 (3.83)	19	20	4	20	-1.78	3.06	.94	322	6	947
SCC1_PKI	5	17.12 (3.86)	19	20	4	20	-1.73	2.83	N/A	328	0	947

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	5	17.52 (3.27)	19	20	4	20	-1.68	3.17	0.91	256	816	11
SCC1_PKi	5	17.49 (3.36)	19	20	4	20	-1.74	3.36	N/A	262	816	5

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PK	4	17.18 (3.30)	18.00	20.00	4.00	20.00	-1.22	1.10	0.92	240	7	760
SCC1_PKi	4	17.14 (3.30)	18.00	20.00	4.00	20.00	-1.19	1.03	N/A	243	4	760

PARENTING

DESCRIPTION

We included the Parenting Scale developed by Arnold and colleagues (1993) to assess dysfunctional parenting. The items represent “mistakes” that parents can make when parenting. Arnold et al. confirmed three subscales – overreactivity, laxness, and verbosity. We included items from 2 of the 3 subscales—overreactivity and laxness. The first is overreactivity, which involves yelling, getting into long arguments, and not letting things go with one’s child. The second subscale is laxness, which is similar to a permissive parenting style (e.g., giving in to the child). Given space limitations we did not include the third subscale and we had to reduce the number of items in the two selected subscale. The overreactivity subscale included 10 items and the laxness subscale included 11 items. We selected 5 items of each subscale based on the factor loadings shown in Table 1 of the Arnold et al. (1993) article.

The original response options was a 7-point scale anchored with the “mistake” (e.g., “When my child misbehaves, I am picky and on my child’s back”) to the effective parenting strategy (e.g., “When my child misbehaves, I am no more picky than usual.”). We changed the questions so that parents refer to how often they engaged in each behavior in the past month. The response scale was a 5-point scale with 1 = *almost never* and 5 = *almost always*. We made these changes to keep the questioning similar to the other parenting scales.

The Parenting-overreactivity subscale questions are asked if participants have a target child in any of the three age groups: 10-17, 6-9, or 3-5. The Parenting-laxness subscale questions are only asked if participants have a target child aged 6-9 or 3-5. We do not ask if the target child is age 10-17 because we ask parental knowledge questions and wanted to keep the total number of questions for participants with a child in each age group approximately the same.

PREVIOUS PSYCHOMETRIC PROPERTIES

With the sample of 168 mothers, Arnold et al. (1993) found coefficient alphas of .82 and .83 for overreactivity and laxness, respectively. The parenting scale scores were related significantly to observed parenting behavior and child misbehavior. Karazsia et al. (2008) used a confirmatory factor analysis to investigate whether the same factor structure held for parents of children ages 2-16. Indeed, the same three-factor structure emerged. Further, the structure did not vary by child sex, age, and parental race.

PI USE OF MEASURE

N/A

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Arnold et al. confirmed the three subscales using a sample of 168 mothers of children ages 18 to 48. Karazsia et al. confirmed the same factor structure for parents of children aged 2-16, for both child genders, and parental race.

ASSOCIATED PAPERS

TYPE OF REFERENCE	REFERENCE	HOW USED IN PHASE 2 – IV, Z, DV
Best reference for actual measure	Arnold, D. S., O’Leary, S. G., Wolff, L. S., & Acker, M. M. (1993). The Parenting Scale: A measure of dysfunctional parenting in discipline situations. <i>Psychological Assessment</i> , 5, 137-144.	--
Examples by non-network members	Karazsia, B. T., van Dulmen, M. H. M., & Wildman, B. G. (2008). Confirmatory factor analysis of Arnold et al.’s Parenting Scale across race, age, and sex. <i>Journal of Child and Family Studies</i> , 17, 500-516.	--
Examples of use by network members		--
Network papers using measure in Phase II data	[INCLUDE LINKS TO ACTUAL PAPERS]	

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

For this next section, please think about the last month.

Variable Name	Item text	Reverse-coded	Subscale
	<i>During the past month, how often did you ...</i>		
C1_PAR1/ C2_PAR1/ C3_PAR1	Get picky and on [Target Child]'s back when you were upset or under stress?		Overreactivity
C1_PAR2/ C2_PAR2/ C3_PAR2	Get into a long argument with [Target Child] when He/She misbehaved?		Overreactivity
C1_PAR3/ C2_PAR3/ C3_PAR3	Raise your voice or yell when [Target Child] misbehaved?		Overreactivity
C1_PAR4/ C2_PAR4/ C3_PAR4	Hold a grudge after there had been a problem with [Target Child]?		Overreactivity

C1_PAR5/ C2_PAR5/ C3_PAR5	Say things you didn't mean when there was a problem with [Target Child]?		Overreactivity
C2_PAR6/ C3_PAR6	Coax or beg [Target Child] to stop when you wanted him/her to stop doing something?		Laxness
C2_PAR7/ C3_PAR7	Let it go when [Target Child] did something you didn't like?		Laxness
C2_PAR8/ C3_PAR8	End up doing it yourself when [Target Child] didn't do what you asked?		Laxness
C2_PAR9/ C3_PAR9	Offer [Target Child] something nice if saying "No" didn't work so he/she would behave?		Laxness
C2_PAR10/ C3_PAR10	Back down and given into [Target Child] if she/she got upset when you said "No"?		Laxness

ITEM VALUES

Almost never	= 1
Rarely	= 2
Sometimes	= 3
Frequently	= 4
Almost always	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

Items are averaged. Higher numbers represent more overreactive parenting or more laxness in parenting. Arnold (2000) did not specify how to handle missing data, but we have changed the response scale and the wording of the items quite a bit and therefore may not have been applicable if he did. For overreactivity and laxness, mean replacement was used if 4 out of 5 items were complete.

PARENTING – OVERREACTIVITY

*NOTE: 1 Scale, 1 Mean-Imputed Scale, 3 Age-Group-Based Scales, 3 Mean-Imputed Age-Group-Based Scales

```
IF NMISS(OFF C1_PAR1-C1_PAR5) = 0 THEN SCC_PAROVER = MEAN(OFF C1_PAR1-C1_PAR5) ;
ELSE IF NMISS(OFF C1_PAR1-C1_PAR5) < 5 THEN SCC_PAROVER = .M ;
ELSE IF NMISS(OFF C2_PAR1-C2_PAR5) = 0 THEN SCC_PAROVER = MEAN(OFF C2_PAR1-C2_PAR5) ;
ELSE IF NMISS(OFF C2_PAR1-C2_PAR5) < 5 THEN SCC_PAROVER = .M ;
ELSE IF NMISS(OFF C3_PAR1-C3_PAR5) = 0 THEN SCC_PAROVER = MEAN(OFF C3_PAR1-C3_PAR5) ;
ELSE IF NMISS(OFF C3_PAR1-C3_PAR5) < 5 THEN SCC_PAROVER = .M ;
```

```
IF NMISS(OFF C1_PAR1-C1_PAR5) <= 1 THEN SCC_PAROVERi = MEAN(OFF C1_PAR1-C1_PAR5) ;
ELSE IF NMISS(OFF C1_PAR1-C1_PAR5) < 5 THEN SCC_PAROVERi = .M ;
```



```

ELSE IF NMISS(OFF C2_PAR1-C2_PAR5) <= 1 THEN SCC_PAROVERi = MEAN(OFF C2_PAR1-C2_PAR5) ;
ELSE IF NMISS(OFF C2_PAR1-C2_PAR5) < 5 THEN SCC_PAROVERi = .M ;
ELSE IF NMISS(OFF C3_PAR1-C3_PAR5) <= 1 THEN SCC_PAROVERi = MEAN(OFF C3_PAR1-C3_PAR5) ;
ELSE IF NMISS(OFF C3_PAR1-C3_PAR5) < 5 THEN SCC_PAROVERi = .M ;

```

***Giving variable for parents of each age group the same name**

```

IF NMISS(OFF C1_PAR1-C1_PAR5) < 5 THEN SCC1_PAROVER = SCC_PAROVER ;
IF NMISS(OFF C2_PAR1-C2_PAR5) < 5 THEN SCC2_PAROVER = SCC_PAROVER ;
IF NMISS(OFF C3_PAR1-C3_PAR5) < 5 THEN SCC3_PAROVER = SCC_PAROVER ;

```

PARENTING - LAXNESS

*NOTE: 1 Scale, 1 Mean-Imputed Scale, 2 Age-Group-Based Scales, 2 Mean-Imputed Age-Group-Based Scales

```

IF NMISS(OFF C1_PAR1-C1_PAR5) < 5 THEN SCC1_PAROVERi = SCC_PAROVERi ;
IF NMISS(OFF C2_PAR1-C2_PAR5) < 5 THEN SCC2_PAROVERi = SCC_PAROVERi ;
IF NMISS(OFF C3_PAR1-C3_PAR5) < 5 THEN SCC3_PAROVERi = SCC_PAROVERi ;

```

```

IF NMISS(OFF C2_PAR6-C2_PAR10) = 0 THEN SCC_PARLAX = MEAN(OFF C2_PAR6-C2_PAR10) ;
ELSE IF NMISS(OFF C2_PAR6-C2_PAR10) < 5 THEN SCC_PARLAX = .M ;
ELSE IF NMISS(OFF C3_PAR6-C3_PAR10) = 0 THEN SCC_PARLAX = MEAN(OFF C3_PAR6-C3_PAR10) ;
ELSE IF NMISS(OFF C3_PAR6-C3_PAR10) < 5 THEN SCC_PARLAX = .M ;

```

```

IF NMISS(OFF C2_PAR6-C2_PAR10) <= 1 THEN SCC_PARLAXi = MEAN(OFF C2_PAR6-C2_PAR10) ;
ELSE IF NMISS(OFF C2_PAR6-C2_PAR10) < 5 THEN SCC_PARLAXi = .M ;
ELSE IF NMISS(OFF C3_PAR6-C3_PAR10) <= 1 THEN SCC_PARLAXi = MEAN(OFF C3_PAR6-C3_PAR10) ;
ELSE IF NMISS(OFF C3_PAR6-C3_PAR10) < 5 THEN SCC_PARLAXi = .M ;

```

***Giving variable for parents of each age group the same name**

```

IF NMISS(OFF C2_PAR6-C2_PAR10) < 5 THEN SCC2_PARLAX = SCC_PARLAX ;
IF NMISS(OFF C3_PAR6-C3_PAR10) < 5 THEN SCC3_PARLAX = SCC_PARLAX ;

```

```

IF NMISS(OFF C2_PAR6-C2_PAR10) < 5 THEN SCC2_PARLAXi = SCC_PARLAXi ;
IF NMISS(OFF C3_PAR6-C3_PAR10) < 5 THEN SCC3_PARLAXi = SCC_PARLAXi ;

```

LABEL

```

SCC_PAROVER          = 'EM: PARENTING OVERREACTIVITY: SCALE'
SCC_PAROVERi         = 'EM: PARENTING OVERREACTIVITY: SCALE: IMPUTED'
SCC1_PAROVER         = 'EM: PARENTING OVERREACTIVITY: AGE 9-17: SCALE'
SCC1_PAROVERi        = 'EM: PARENTING OVERREACTIVITY: AGE 9-17: SCALE: IMPUTED'
SCC2_PAROVER         = 'EM: PARENTING OVERREACTIVITY: AGE 6-8: SCALE'
SCC2_PAROVERi        = 'EM: PARENTING OVERREACTIVITY: AGE 6-8: SCALE: IMPUTED'
SCC3_PAROVER         = 'EM: PARENTING OVERREACTIVITY: AGE 3-5: SCALE'
SCC3_PAROVERi        = 'EM: PARENTING OVERREACTIVITY: AGE 3-5: SCALE: IMPUTED'
SCC_PARLAX           = 'EM: PARENTING LAXNESS: SCALE'
SCC_PARLAXi          = 'EM: PARENTING LAXNESS: SCALE: IMPUTED'
SCC2_PARLAX          = 'EM: PARENTING LAXNESS: AGE 6-8: SCALE'
SCC2_PARLAXi         = 'EM: PARENTING LAXNESS: AGE 6-8: SCALE: IMPUTED'
SCC3_PARLAX          = 'EM: PARENTING LAXNESS: AGE 3-5: SCALE'
SCC3_PARLAXi         = 'EM6M: PARENTING LAXNESS: AGE 3-5: SCALE: IMPUTED'
;

```

Item Variables:

Target child is age 10-17: C1_PAR1 – C1_PAR5

Target child is age 6-9: C2_PAR1 – C2_PAR10

Target child is age 3-5: C3_PAR1 – C3_PAR10

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

Wording for item 4 was changed, because participants were confused by “grudge.”

NOTE: In June 2010, we began recruiting 9 year old children for the home interviews and daily diaries, so parents of 9 year olds were then added to the parents of 10-17 year olds group and asked the corresponding questions. (The parents of 10-17 year olds group became parents of 9-17 year olds and the parents of 6-9 year olds group became parents of 6-8 year olds.)

Items

Variable Name	Item text	Reverse-coded	Subscale
	<i>During the past month, how often did you ...</i>		
C1_PAR4/ C2_PAR4/ C3_PAR4	Continue to feel upset after there had been a problem with [Target Child]?		Overreactivity

Scoring of Scale

No changes.

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	2.12 (.75)	2.2	2.4	1	4.8	.49	.01	.85	208	0	615
SCC1_PAROVERi	5	2.12 (.75)	2.2	2.4	1	4.8	.49	.01	N/A	208	0	615
SCC2_PAROVER	5	2.11 (.82)	2.0	1.4	1	4.4	.57	-.42	.88	95	0	728
SCC2_PAROVERi	5	2.11 (.82)	2.0	1.4	1	4.4	.57	-.42	N/A	95	0	728
SCC3_PAROVER	5	2.07 (.66)	2.0	1.2	1.2	4.0	.55	.18	.81	40	1	782
SCC3_PAROVERi	5	2.06 (.65)	2.0	1.2	1.2	4.0	.59	.25	N/A	41	0	782
SCC_PAROVER	5	2.12 (.76)	2.0	2.4	1.0	4.8	.52	-.12	N/A	343	1	479
SCC_PAROVERi	5	2.11 (.76)	2	2.4	1.0	4.8	.53	-.11	N/A	344	0	479
SCC2_PARLAX	5	2.10 (.68)	2.0	2.6	1	3.8	.23	-.75	.75	95	0	728
SCC2_PARLAXi	5	2.10 (.68)	2.0	2.6	1	3.8	.23	-.75	N/A	95	0	728
SCC3_PARLAX	5	2.65 (.76)	2.7	3.0	1	4.4	-.08	-.02	.79	40	1	782
SCC3_PARLAXi	5	2.65 (.76)	2.7	3.0	1	4.4	-.08	-.02	N/A	40	1	782

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	1.98 (.70)	1.80	1.20	1	3.80	.42	-.69	.84	179	1	537
SCC1_PAROVERi	5	1.98 (.70)	1.90	1.20	1	3.80	.41	-.68	N/A	180	0	537
SCC2_PAROVER	5	2.08 (.70)	2.10	2.20	1	3.80	.32	-.42	.83	88	0	629
SCC2_PAROVERi	5	2.08 (.70)	2.10	2.20	1	3.80	.32	-.42	N/A	88	0	629
SCC3_PAROVER	5	2.20 (.61)	2.20	2.20	1	3.20	-.28	-.69	.75	33	0	684
SCC3_PAROVERi	5	2.20 (.61)	2.20	2.20	1	3.20	-.28	-.69	N/A	33	0	684
SCC_PAROVER	5	2.03 (.69)	2	1.20	1	3.80	.31	-.67	N/A	300	1	416
SCC_PAROVERi	5	2.03 (.69)	2	1.20	1	3.80	.31	-.67	N/A	301	0	416
SCC2_PARLAX	5	2.05 (.66)	2.10	2.20	1	3.20	.04	-1.01	.75	88	0	629
SCC2_PARLAXi	5	2.05 (.66)	2.10	2.20	1	3.20	.04	-1.01	N/A	88	0	629
SCC3_PARLAX	5	2.52 (.58)	2.60	2.60	1.20	3.40	-.58	-.06	.69	33	0	684
SCC3_PARLAXi	5	2.52 (.58)	2.60	2.60	1.20	3.40	-.58	-.06	N/A	33	0	684
SCC_PARLAX	5	2.17 (.67)	2.20	2.60	1	3.40	-.14	-.97	N/A	121	0	596
SCC_PARLAXi	5	2.17 (.67)	2.20	2.60	1	3.40	-.14	-.97	N/A	121	0	596

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	1.97 (0.68)	1.8	2.4	1	4.2	0.41	-0.37	.86	175	1	525
SCC1_PAROVERi	5	1.97 (0.68)	1.8	2.4	1	4.2	0.40	-0.36	N/A	176	0	525
SCC2_PAROVER	5	2.09 (0.73)	2	2	1	4.2	0.49	-0.11	.85	90	0	611
SCC2_PAROVERi	5	2.09 (0.73)	2	2	1	4.2	0.49	-0.11	N/A	90	0	611

SCC3_PAROVER	5	2.21 (0.61)	2.2	2.2	1	3.8	0.64	0.71	.73	33	0	668
SCC3_PAROVERi	5	2.21 (0.61)	2.2	2.2	1	3.8	0.64	0.71	N/A	33	0	668
SCC_PAROVER	5	2.03 (0.69)	2	2.4	1	4.2	0.44	-0.19	N/A	298	1	402
SCC_PAROVERi	5	2.03 (0.69)	2	2.4	1	4.2	0.43	-0.19	N/A	299	0	402
SCC2_PARLAX	5	2.07 (0.61)	2.1	2.6	1	3.6	0.13	-0.69	.76	90	0	611
SCC2_PARLAXi	5	2.69 (0.61)	2.1	2.6	1	3.6	0.13	-0.69	N/A	90	0	611
SCC3_PARLAX	5	2.51 (0.73)	2.4	2.2	1	4	-0.03	-0.54	.77	33	0	668
SCC3_PARLAXi	5	2.51 (0.73)	2.4	2.2	1	4	-0.03	-0.54	N/A	33	0	668
SCC_PARLAX	5	2.19 (0.67)	2.2	2.2	1	4	0.23	-0.48	N/A	123	0	578
SCC_PARLAXi	5	2.19 (0.67)	2.2	2.2	1	4	0.23	-0.48	N/A	123	0	578

TOMO 18 MONTHS

Subscale	Item	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculat ed)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	1.94 (0.73)	1.90	1.00	1.00	4.20	0.39	-0.66	0.88	168	1	482
SCC1_PAROVERi	5	1.94 (0.73)	1.90	1.00	1.00	4.20	0.39	-0.66	N/A	168	1	482
SCC2_PAROVER	5	2.13 (0.70)	2.20	2.20	1.00	3.80	0.20	-0.63	0.80	85	0	566
SCC2_PAROVERi	5	2.13 (0.70)	2.20	2.20	1.00	3.80	0.20	-0.63	N/A	85	0	566
SCC3_PAROVER	5	2.28 (0.64)	2.40	2.40	1.00	3.60	-0.19	-0.21	0.78	30	0	621
SCC3_PAROVERi	5	2.28 (0.64)	2.40	2.40	1.00	3.60	-0.19	-0.21	N/A	30	0	621
SCC_PAROVER	5	2.03 (0.72)	2.00	1.00	1.00	4.20	0.24	-0.72	N/A	283	1	367
SCC_PAROVERi	5	2.03 (0.72)	2.00	1.00	1.00	4.20	0.24	-0.72	N/A	283	1	367
SCC2_PARLAX	5	2.07 (0.62)	2.00	1.40	1.00	3.40	0.22	-0.91	0.76	85	0	566
SCC2_PARLAXi	5	2.07 (0.62)	2.00	1.40	1.00	3.40	0.22	-0.91	N/A	85	0	566
SCC3_PARLAX	5	2.54 (0.70)	2.60	3.00	1.00	3.60	-0.64	-0.15	0.79	30	0	621

SCC3_PARLAXi	5	2.54 (0.70)	2.60	3.00	1.00	3.60	-0.64	-0.15	N/A	30	0	621
SCC_PARLAX	5	2.19 (0.67)	2.20	1.40	1.00	3.60	0.07	-0.95	N/A	115	0	536
SCC_PARLAXi	5	2.19 (0.67)	2.20	1.40	1.00	3.60	0.07	-0.95	N/A	115	0	536

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	2.33 (0.85)	2.2	2.6	1	4.8	0.43	-0.25	.85	383	1	1140
SCC1_PAROVERi	5	2.33 (0.85)	2.2	2.6	1	4.8	0.43	-0.25	N/A	384	0	1140
SCC2_PAROVER	5	2.23 (0.74)	2.2	2.4	1	4.2	0.35	-0.33	.79	111	0	1413
SCC2_PAROVERi	5	2.23 (0.74)	2.2	2.4	1	4.2	0.35	-0.33	N/A	111	0	1413
SCC3_PAROVER	5	2.13 (0.76)	2.0	2.0	1	4.6	0.84	0.64	.81	108	1	1415
SCC3_PAROVERi	5	2.13 (0.76)	2.0	2.0	1	4.6	0.85	0.68	N/A	109	0	1415
SCC_PAROVER	5	2.28 (0.82)	2.2	1.8	1	4.8	0.50	-0.13	N/A	602	2	920
SCC_PAROVERi	5	2.28 (0.82)	2.2	1.8	1	4.8	0.50	-0.13	N/A	604	0	920
SCC2_PARLAX	5	2.36 (0.88)	2.2	2.0	1	5.0	0.67	0.24	.81	111	0	1413
SCC2_PARLAXi	5	2.36 (0.88)	2.2	2.0	1	5.0	0.67	0.24	N/A	111	0	1413
SCC3_PARLAX	5	2.46 (0.87)	2.6	2.4	1	4.6	-0.02	-0.73	.80	108	1	1415
SCC3_PARLAXi	5	2.46 (0.87)	2.6	2.4	1	4.6	-0.02	-0.73	N/A	108	1	1415
SCC_PARLAX	5	2.41 (0.87)	2.4	2.4	1	5.0	0.33	-0.33	N/A	219	1	1304

SCC_ PARLAXi	5	2.41 (0.87)	2.4	2.4	1	5.0	0.33	-0.33	N/A	219	1	1304

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	2.28 (0.81)	2.2	2.6	1	4.8	0.30	-0.35	.86	327	1	947
SCC1_PAROVERi	5	2.28 (0.81)	2.2	2.6	1	4.8	0.30	-0.34	N/A	328	0	947
SCC2_PAROVER	5	2.34 (0.76)	2.4	2.6	1	4.2	0.07	-0.60	.81	93	0	1182
SCC2_PAROVERi	5	2.34 (0.76)	2.4	2.6	1	4.2	0.07	-0.60	N/A	93	0	1182
SCC3_PAROVER	5	2.09 (0.64)	2.2	2.2	1	4.0	0.43	0.15	.78	89	0	1186
SCC3_PAROVERi	5	2.09 (0.64)	2.2	2.2	1	4.0	0.43	0.15	N/A	89	0	1186
SCC_PAROVER	5	2.26 (0.78)	2.2	2.2	1	4.8	0.31	-0.30	.86	509	1	765
SCC_PAROVERi	5	2.26 (0.78)	2.2	2.2	1	4.8	0.31	-0.30	N/A	510	0	765
SCC2_PARLAX	5	2.31 (0.82)	2.2	2.2	1	4.4	0.36	-0.27	.80	93	0	1182
SCC2_PARLAXi	5	2.31 (0.82)	2.2	2.2	1	4.4	0.36	-0.27	N/A	93	0	1182
SCC3_PARLAX	5	2.37 (0.73)	2.4	2.2	1	4.4	0.37	-0.06	.76	89	0	1186
SCC3_PARLAXi	5	2.37 (0.73)	2.4	2.2	1	4.4	0.37	-0.06	N/A	89	0	1186
SCC_PARLAX	5	2.34 (0.78)	2.2	2.2	1	4.4	0.35	-0.19	N/A	182	0	1093
SCC_PARLAXi	5	2.34 (0.78)	2.2	2.2	1	4.4	0.35	-0.19	N/A	182	0	1093

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	2.32 (0.81)	2.4	2.8	1	5	0.30	-0.32	0.85	262	5	816
SCC1_PAROVERi	5	2.32 (0.81)	2.4	2.8	1	5	0.30	-0.32	N/A	262	5	816
SCC2_PAROVER	5	2.41 (0.77)	2.4	2.8	1	4.2	-0.19	-0.62	0.82	89	1	993
SCC2_PAROVERi	5	2.41 (0.77)	2.4	2.8	1	4.2	-0.19	-0.62	N/A	89	1	993
SCC3_PAROVER	5	2.11 (0.72)	2.2	2.2	1	4	0.40	-0.36	0.84	76	0	1007
SCC3_PAROVERi	5	2.11 (0.72)	2.2	2.2	1	4	0.40	-0.36	N/A	76	0	1007
SCC_PAROVER	5	2.30 (0.79)	2.2	2.8	1	5	0.23	-0.42	N/A	427	6	650
SCC_PAROVERi	5	2.30 (0.79)	2.2	2.8	1	5	0.23	-0.42	N/A	427	6	650
SCC2_PARLAX	5	2.29 (0.87)	2.2	2.6	1	5	0.55	-0.06	0.81	89	1	993
SCC2_PARLAXi	5	2.29 (0.87)	2.2	2.6	1	5	0.55	-0.06	N/A	89	1	993
SCC3_PARLAX	5	2.18 (0.75)	2.2	2.6	1	4.2	0.08	-0.29	0.80	76	0	1007
SCC3_PARLAXi	5	2.18 (0.75)	2.2	2.6	1	4.2	0.08	-0.29	N/A	76	0	1007
SCC_PARLAX	5	2.24 (0.82)	2.2	2.6	1	5	0.42	-0.01	N/A	165	1	917
SCC_PARLAXi	5	2.24 (0.82)	2.2	2.6	1	5	0.42	-0.01	N/A	165	1	917

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PAROVER	5	2.27 (0.79)	2.20	2.40	1.00	4.60	0.40	-0.07	0.86	243	4	760
SCC1_PAROVERi	5	2.27 (0.79)	2.20	2.40	1.00	4.60	0.40	-0.07	N/A	243	4	760
SCC2_PAROVER	5	2.35 (0.82)	2.40	1.20	1.00	4.60	0.27	-0.43	0.81	82	0	925
SCC2_PAROVERi	5	2.35 (0.82)	2.40	1.20	1.00	4.60	0.27	-0.43	N/A	82	0	925
SCC3_PAROVER	5	2.09 (0.74)	2.00	1.40	1.00	3.80	0.21	-0.88	0.86	66	0	941
SCC3_PAROVERi	5	2.09 (0.74)	2.00	1.40	1.00	3.80	0.21	-0.88	N/A	66	0	941
SCC_PAROVER	5	2.26 (0.79)	2.20	2.40	1.00	4.60	0.36	-0.24	N/A	391	4	612
SCC_PAROVERi	5	2.26 (0.79)	2.20	2.40	1.00	4.60	0.36	-0.24	N/A	391	4	612

SCC2_PARLAX	5	2.27 (0.86)	2.20	1.80	1.00	4.60	0.30	-0.64	0.82	82	0	925
SCC2_PARLAXi	5	2.27 (0.86)	2.20	1.80	1.00	4.60	0.30	-0.64	N/A	82	0	925
SCC3_PARLAX	5	2.14 (0.81)	2.20	1.00	1.00	4.60	0.47	0.19	0.85	66	0	941
SCC3_PARLAXi	5	2.14 (0.81)	2.20	1.00	1.00	4.60	0.47	0.19	N/A	66	0	941
SCC_PARLAX	5	2.22 (0.84)	2.20	1.00	1.00	4.60	0.37	-0.35	N/A	148	0	859
SCC_PARLAXi	5	2.22 (0.84)	2.20	1.00	1.00	4.60	0.37	-0.35	N/A	148	0	859

TIME WITH CHILD(REN)

DESCRIPTION

We created two items to capture average time spent per week with the target child and total time with all children (when respondents had more than one child).

PREVIOUS PSYCHOMETRIC PROPERTIES

N/A

PI USE OF MEASURE

These questions are novel to the study.

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

N/A

ASSOCIATED PAPERS

N/A

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Variable Name	Item text	Reverse-coded	Subscale
C1_PCT1/ C2_PCT1/ C3_PCT1	During the past month, how many hours per week did you spend caring for or doing something with [Target Child]?		
C1_PCT2/ C2_PCT2/ C3_PCT2	During the past month, how many hours per week did you spend caring for doing something with all of your children?		

SCORING OF SCALE

No scales.

Item Variables

C1_PCT1 and C1_PCT2: Target child is age 10-17

C2_PCT1 and C2_PCT2: Target child is age 6-9

C3_PCT1 and C3_PCT2: Target child is age 3-5

MISCELLANEOUS SCALE ANALYSES

[E.G., FACTOR ANALYSIS]

CHANGES FOR 2.0 AND BEYOND

Description

Items were added, because participants seemed to have difficulty computing the average number of hours across the entire week.

NOTE: These items were added in time for Leef 2.0 sites, but after Tomo 2.0 and 3.0 had begun.

NOTE: In June 2010, we began recruiting 9 year old children for the home interviews and daily diaries, so parents of 9 year olds were then added to the parents of 10-17 year olds group and asked the corresponding questions. (The parents of 10-17 year olds group became parents of 9-17 year olds and the parents of 6-9 year olds group became parents of 6-8 year olds.)

Items

Variable Name	Item text	Reverse-coded	Subscale
C1_PCT3/ C2_PCT3/ C3_PCT3	During the past month, how many hours did you spend with [Target Child] on the average weekday or school day?		
C1_PCT4/ C2_PCT4/ C3_PCT4	During the past month, how many hours did you spend with [Target Child] on the average Saturday?		
C1_PCT5/ C2_PCT5/ C3_PCT5	During the past month, how many hours did you spend with [Target Child] on the average Sunday?		
C1_PCT6/ C2_PCT6/	During the past month, how many hours did you spend with all your children on the average weekday or school day?		

C3_PCT6			
C1_PCT7/ C2_PCT7/ C3_PCT7	During the past month, how many hours did you spend with all your children on the average Saturday?		
C1_PCT8/ C2_PCT8/ C3_PCT8	During the past month, how many hours did you spend with all your children on the average Sunday?		

Scoring of Scale

For site 1, one item for each age group was used to determine the hours per week employees spent with children. For site 2, three items are summed. All sites have the same final variable name. Higher numbers represent more time with children. Mean replacement is not appropriate here.

Note: for items C1_PCT3, C2_PCT3, C3_PCT3, C1_PCT6, C2_PCT6, and C1_PCT6, scores were multiplied by 5 to obtain a value for the number of hours spent with the children total on all five weekdays.

NOTE: 6 Age-Group-Based Scales scales and 2 Age-Group-Combined Scales

C1_PCT3week = C1_PCT3 * 5 ;
C2_PCT3week = C2_PCT3 * 5 ;
C3_PCT3week = C3_PCT3 * 5 ;

LABEL

C1_PCT3week = 'WEEKLY: 5 * Hours R spent with tgt child on avg weekday/school day'
C2_PCT3week = 'WEEKLY: 5 * Hours R spend with tgt child on avg weekday/school day'
C3_PCT3week = 'WEEKLY: 5 * Hours R spend with tgt child on avg weekday/school day';

IF NMISS(OF C1_PCT3-C1_PCT5) < 3 THEN SCC_PCTTGTC = SUM(OF C1_PCT3week C1_PCT4 C1_PCT5)
;
ELSE IF NMISS(OF C2_PCT3-C2_PCT5) < 3 THEN SCC_PCTTGTC = SUM(OF C2_PCT3week C2_PCT4
C2_PCT5) ;
ELSE IF NMISS(OF C3_PCT3-C3_PCT5) < 3 THEN SCC_PCTTGTC = SUM(OF C3_PCT3week C3_PCT4
C3_PCT5) ;

IF (NMISS(OF C1_PCT3-C1_PCT5) < 3) THEN SCC1_PCTTGTC = SCC_PCTTGTC ;
IF (NMISS(OF C2_PCT3-C2_PCT5) < 3) THEN SCC2_PCTTGTC = SCC_PCTTGTC ;
IF (NMISS(OF C3_PCT3-C3_PCT5) < 3) THEN SCC3_PCTTGTC = SCC_PCTTGTC ;

C1_PCT6week = C1_PCT6 * 5 ;
C2_PCT6week = C2_PCT6 * 5 ;
C3_PCT6week = C3_PCT6 * 5 ;

LABEL

C1_PCT6week = 'WEEKLY: 5 * Hours R spent with all children on avg weekday/school day'
C2_PCT6week = 'WEEKLY: 5 * Hours R spend with all children on avg weekday/school day'
C3_PCT6week = 'WEEKLY: 5 * Hours R spend with all children on avg weekday/school day';

IF NMISS(OF C1_PCT6-C1_PCT8) < 3 THEN SCC_PCTALL = SUM(OF C1_PCT6week C1_PCT7 C1_PCT8) ;
ELSE IF NMISS(OF C2_PCT6-C2_PCT8) < 3 THEN SCC_PCTALL = SUM(OF C2_PCT6week C2_PCT7
C2_PCT8) ;
ELSE IF NMISS(OF C3_PCT6-C3_PCT8) < 3 THEN SCC_PCTALL = SUM(OF C3_PCT6week C3_PCT7

C3_PCT8) ;

IF NMISS(OF C1_PCT6-C1_PCT8) < 3 THEN SCC1_PCTALL = SCC_PCTALL ;

IF NMISS(OF C2_PCT6-C2_PCT8) < 3 THEN SCC2_PCTALL = SCC_PCTALL ;

IF NMISS(OF C3_PCT6-C3_PCT8) < 3 THEN SCC3_PCTALL = SCC_PCTALL ;

LABEL

SCC1_PCTTGTC = 'EM: TIME WITH TARGET CHILD: AGE 9-17:SCALE'

SCC2_PCTTGTC = 'EM: TIME WITH TARGET CHILD: AGE 6-8:SCALE'

SCC3_PCTTGTC = 'EM: TIME WITH TARGET CHILD: AGE 3-5:SCALE'

SCC_PCTTGTC = 'EM: TIME WITH TARGET CHILD: SCALE'

SCC1_PCTALL = 'EM: TIME WITH ALL CHILDREN: TARGET CHILD AGE 9-17:SCALE'

SCC2_PCTALL = 'EM: TIME WITH ALL CHILDREN: TARGET CHILD AGE 6-8:SCALE'

SCC3_PCTALL = 'EM: TIME WITH ALL CHILDREN: TARGET CHILD AGE 3-5:SCALE'

SCC_PCTALL = 'EM: TIME WITH ALL CHILDREN: SCALE'

COMPUTED VARIABLES – FLAGS

C1_PCT4flag = (C1_PCT4 = 32) ;

C1_PCT5flag = (C1_PCT5 IN (30, 35)) ;

C1_PCT6flag = (C1_PCT6 = 100) ;

C1_PCT7flag = (C1_PCT7 = 40) ;

C1_PCT8flag = (C1_PCT8 = 40) ;

C2_PCT3flag = (C2_PCT3 IN (25, 35, 40, 80)) ;

C2_PCT4flag = (C2_PCT4 = 48) ;

C2_PCT5flag = (C2_PCT5 = 48) ;

C2_PCT6flag = (C2_PCT6 IN (35, 30)) ;

LABEL

C1_PCT4flag = 'Response may be an outlier or may be outside of logical range'

C1_PCT5flag = 'Response may be an outlier or may be outside of logical range'

C1_PCT6flag = 'Response may be an outlier or may be outside of logical range'

C1_PCT7flag = 'Response may be an outlier or may be outside of logical range'

C1_PCT8flag = 'Response may be an outlier or may be outside of logical range'

C2_PCT3flag = 'Response may be an outlier or may be outside of logical range'

C2_PCT4flag = 'Response may be an outlier or may be outside of logical range'

C2_PCT5flag = 'Response may be an outlier or may be outside of logical range'

C2_PCT6flag = 'Response may be an outlier or may be outside of logical range';

Item Variables

C1_PCT3 - C1_PCT8: Target child is age 10-17

C2_PCT3 - C2_PCT8: Target child is age 6-9

C3_PCT4 - C3_PCT8: Target child is age 3-5

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGT C												
Site 1	1	15.40 (13.34)	10	10	2	63	1.94	4.20	N/A	50	0	773
Site 2+	3	17.03 (12.88)	14	10	1	85	1.79	4.76	N/A	205	0	618
SCC2_PCTTGT C												
Site 1	1	24.50 (16.38)	19	10	5	60	.59	-.76	N/A	20	0	803
Site 2+	3	24.06 (20.23)	19	10	1	176	4.71	33.44	N/A	95	0	728
SCC3_PCTTGT C												
Site 1	1	25.75 (28.94)	14.5	5	5	82	1.50	.92	N/A	8	0	815
Site 2+	3	23.08 (14.40)	21	14	5	82	2.17	7.15	N/A	38	0	784
SCC1_PCTALL												
Site 1	1	23.82 (23.19)	16	10	2	100	1.90	3.51	N/A	38	0	785
Site 2+	3	21.49 (20.34)	18	10	1	180	4.44	28.83	N/A	136	0	687
SCC2_PCTALL												
Site 1	1	45.58 (47.42)	29	20	12	150	1.89	2.27	N/A	12	1	810
Site 2+	3	26.54 (24.79)	20	20	2	150	3.76	16.42	N/A	61	1	761
SCC3_PCTALL												
Site 1	1	37.67 (27.58)	28	28	10	82	.97	-0.36	N/A	6	0	817

Site 2+	3	27.24 (15.58)	25	28	10	82	2.21	6.07	N/A	25	0	798
C1_PCT3week	1	18.00 (17.84)	15	5	5	115	2.74	9.37	N/A	155	0	668
C1_PCT6week	1	24.08 (50.81)	15	15	5	500	8.67	81.34	N/A	98	0	725
C2_PCT3week	1	31.53 (54.52)	15	10	0	400	4.94	29.32	N/A	75	0	748
C2_PCT6week	1	25.41 (30.45)	15	10	0	150	2.89	8.45	N/A	49	0	774

Frequencies

Response may be an outlier or may be outside of logical range				
C1_PCT4flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT5flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	821	99.76	821	99.76
1	1	0.24	823	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT7flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT8flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				

C2_PCT3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	820	99.64	820	99.64
1	3	0.36	823	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT4flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT5flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	822	99.88	822	99.88
1	1	0.12	823	100.00

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	26.31 (17.16)	22	16	0	88	1.19	1.20	.86	180	0	537
SCC2_PCTTGTC	3	32.28 (16.85)	30	18	4	87	.83	.80	.76	87	0	630
SCC3_PCTTGTC	3	35.55 (19.43)	34	36	9	100	2.22	6.20	.76	33	0	684
SCC_PCTTGTC	3	29.06 (17.62)	26	18	0	100	1.19	1.83	N/A	300	0	417
SCC1_PCTALL	3	31.86 (16.68)	29.50	20	8	84	1.01	.67	.86	102	0	615
SCC2_PCTALL	3	34.97 (14.91)	34	34	14	76	.98	.65	.73	59	0	658
SCC3_PCTALL	3	41.95 (23.36)	37	27	13	100	1.63	2.77	.83	19	0	698
SCC_PCTALL	3	33.94 (17.13)	32	20	8	100	1.22	1.92	N/A	180	0	537
C1_PCT3week	1	14.11 (10.88)	10	10	0	75	1.93	5.79	N/A	180	0	537

C1_PCT6week	1	17.55 (11.58)	15	10	5	60	1.51	2.26	N/A	102	0	615
C2_PCT3week	1	16.32 (11.77)	15	10	0	75	2.20	7.48	N/A	87	0	630
C2_PCT6week	1	18.05 (10.55)	15	10	5	55	1.62	2.75	N/A	59	0	658

Frequencies

Response may be an outlier or may be outside of logical range				
C1_PCT4flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT5flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT7flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C1_PCT8flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT3flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT4flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT5flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

Response may be an outlier or may be outside of logical range				
C2_PCT6flag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	717	100.00	717	100.00
1	0	0.00	717	100.00

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	26.12 (19.81)	20	7	0	128	1.61	3.85	.91	176	0	525
SCC2_PCTTGTC	3	30.84 (18.92)	28	35	2	122	1.53	4.98	.86	90	0	611
SCC3_PCTTGTC	3	34.76 (16.22)	35	26	8	86	1.15	2.31	.79	33	0	668
SCC_PCTTGTC	3	28.49 (19.36)	24	18	0	128	1.45	3.63	N/A	299	0	402
SCC1_PCTALL	3	32.19 (18.00)	28	18	7	92	1.16	1.17	.84	104	0	597
SCC2_PCTALL	3	34.05 (18.16)	34	35	7	122	2.08	8.36	.84	60	0	641
SCC3_PCTALL	3	41.2 (12.81)	35	35	8	97	1.31	1.30	.83	20	0	681
SCC_PCTALL	3	33.78 (18.85)	31	18	7	122	1.49	3.28	N/A	184	0	517
C1_PCT3week	1	14.83	10	5	0	85	1.98	5.65	N/A	175	0	526

		(12.90)										
C1_PCT6week	1	18.64 (13.08)	15	10	0	75	1.70	3.61	N/A	103	0	598
C2_PCT3week	1	15.39 (11.76)	15	15	0	80	2.69	11.34	N/A	89	0	612
C2_PCT6week	1	17.67 (12.12)	15	15	5	80	2.78	11.60	N/A	60	0	641

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	24.40 (18.38)	20.00	13.00	0.00	128.00	1.95	6.65	0.80	169	0	482
SCC2_PCTTGTC	3	33.91 (18.73)	34.00	40.00	0.00	86.00	0.79	0.60	0.82	85	0	566
SCC3_PCTTGTC	3	36.00 (19.14)	36.00	31.00	7.00	99.00	1.14	2.87	0.77	30	0	621
SCC_PCTTGTC	3	28.47 (19.16)	25.00	11.00	0.00	128.00	1.37	3.20	N/A	284	0	367
SCC1_PCTALL	3	35.89 (21.70)	31.00	18.00	9.00	109.00	1.29	1.53	0.70	89	0	562
SCC2_PCTALL	3	38.52 (21.43)	34.50	45.00	7.00	112.00	1.29	1.83	0.77	56	0	595
SCC3_PCTALL	3	45.40 (31.85)	37.50	31.00	12.00	136.00	2.01	4.00	0.79	20	0	631
SCC_PCTALL	3	37.93 (23.09)	35.00	18.00	7.00	136.00	1.58	3.10	N/A	165	0	486
C1_PCT3week	1	13.94 (13.45)	10.00	5.00	0.00	90.00	2.76	10.94	N/A	169	0	482
C1_PCT6week	1	21.63 (18.64)	20.00	10.00	5.00	100.00	2.21	5.13	N/A	89	0	562
C2_PCT3week	1	18.47 (12.75)	15.00	20.00	0.00	75.00	1.79	4.74	N/A	85	0	566
C2_PCT6week	1	21.61 (16.55)	17.50	10.00	5.00	80.00	2.15	4.98	N/A	56	0	595

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	38.65 (23.73)	36	42	0	155	1.09	2.61	N/A	383	0	1141
SCC2_PCTTGTC	3	41.72 (23.82)	37	44	0	115	0.73	0.48	N/A	110	0	1414
SCC3_PCTTGTC	3	53.91 (25.43)	49.5	64	5	128	0.86	1.01	N/A	108	0	1416
SCC_PCTTGTC	3	41.95 (24.69)	40	49	0	155	0.95	1.68	N/A	601	0	923
SCC1_PCTALL	3	46.64 (23.10)	44	42	3	150	1.25	3.20	N/A	255	0	1269
SCC2_PCTALL	3	48.07 (24.65)	44	44	10	138	0.91	1.23	N/A	71	0	1453
SCC3_PCTALL	3	57.63 (27.32)	49	49	16	128	0.95	0.48	N/A	54	0	1470
SCC_PCTALL	3	48.47 (24.26)	44	49	3	150	1.14	2.16	N/A	380	0	1144
C1_PCT3week	1	22.71 (15.47)	20	25	0	120	1.97	7.82	N/A	350	0	1174
C1_PCT6week	1	27.39 (12.74)	25	30	5	100	1.34	4.62	N/A	222	0	1302
C2_PCT3week	1	22.10 (14.88)	20	5	0	75	1.06	1.82	N/A	100	0	1424
C2_PCT6week	1	28.55 (15.90)	25	25	5	90	1.41	3.23	N/A	62	0	1462

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	38.97 (21.54)	36	54	0	168	1.24	4.34	.79	327	0	948
SCC2_PCTTGTC	3	43.68 (25.08)	42	36	0	128	0.81	1.56	.73	93	0	1182
SCC3_PCTTGTC	3	56.25 (29.17)	50	49	0	168	1.49	2.90	.78	89	0	1186
SCC_PCTTGTC	3	42.85 (24.50)	41	49	0	168	1.34	3.80	N/A	509	0	766
SCC1_PCTALL	3	47.66 (22.23)	46	54	9	168	1.59	5.21	.70	203	0	1072

SCC2_PCTALL	3	53.63 (28.71)	48	39	7	132	1.00	1.02	.78	54	0	1221
SCC3_PCTALL	3	62.05 (34.93)	54	56	20	168	1.75	3.05	.88	41	0	1234
SCC_PCTALL	3	50.72 (25.95)	48	54	7	168	1.69	4.54	N/A	298	0	977
C1_PCT3week	1	21.53 (13.91)	20	30	0	120	2.13	10.80	N/A	327	0	948
C1_PCT6week	1	27.02 (16.87)	25	30	0	120	2.59	10.53	N/A	203	0	1072
C2_PCT3week	1	23.06 (17.91)	20	5	0	90	1.41	2.56	N/A	93	0	1182
C2_PCT6week	1	30.46 (20.47)	25	25	5	100	1.67	3.09	N/A	54	0	1221

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	38.57 (23.54)	36	49	0	120	0.96	1.40	0.76	262	0	821
SCC2_PCTTGTC	3	45.88 (20.24)	46	49	5	128	0.89	3.23	0.72	88	0	995
SCC3_PCTTGTC	3	54.67 (21.14)	50	44	14	138	0.98	2.26	0.65	75	0	1008
SCC_PCTTGTC	3	42.92 (23.26)	42	49	0	138	0.80	1.37	N/A	425	0	658
SCC1_PCTALL	3	47.81 (23.33)	45	36	0	123	0.80	1.11	0.78	165	0	918
SCC2_PCTALL	3	52.26 (23.76)	49	56	6	128	1.23	2.48	0.78	58	0	1025
SCC3_PCTALL	3	60.77 (27.29)	56.5	49	18	168	1.93	6.23	0.73	34	0	1049
SCC_PCTALL	3	50.53 (24.29)	48	49	0	168	1.10	2.62	N/A	257	0	826
C1_PCT3week	1	22.21 (16.85)	20	20	0	120	2.23	7.89	N/A	262	0	821
C1_PCT6week	1	27.03 (15.52)	25	20	0	80	1.37	2.33	N/A	165	0	918
C2_PCT3week	1	24.43 (13.21)	25	25	0	80	1.04	3.30	N/A	88	0	995
C2_PCT6week	1	30.86 (16.47)	25	25	0	80	1.06	1.57	N/A	58	0	1025

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
SCC1_PCTTGTC	3	34.47 (22.60)	32.00	0.00	0.00	123.00	1.04	1.72	0.84	243	0	764
SCC2_PCTTGTC	3	43.98 (24.18)	44.00	49.00	0.00	116.00	0.31	0.06	0.83	82	0	925
SCC3_PCTTGTC	3	51.79 (29.45)	48.500	49.00	0.00	133.00	0.83	0.91	0.85	66	0	941
SCC_PCTTGTC	3	39.38 (25.07)	36.00	49.00	0.00	133.00	0.92	1.25	N/A	391	0	616
SCC1_PCTALL	3	46.20 (22.80)	42.00	35.00	0.00	168.00	1.71	5.80	0.80	148	0	859
SCC2_PCTALL	3	49.73 (21.95)	48.00	44.00	12.00	118.00	0.85	1.11	0.72	59	0	948
SCC3_PCTALL	3	58.03 (33.22)	49.00	49.00	14.00	168.00	1.68	3.48	0.86	31	0	976
SCC_PCTALL	3	48.61 (24.40)	44.00	49.00	0.00	168.00	1.66	4.93	N/A	238	0	769
C1_PCT3week	1	19.42 (14.12)	20.00	25.00	0.00	75.00	1.24	2.43	N/A	243	0	764
C1_PCT6week	1	26.12 (15.64)	25.00	25.00	0.00	120.00	2.33	9.84	N/A	148	0	859
C2_PCT3week	1	21.95 (13.44)	22.500	25.00	0.00	80.00	1.03	3.24	N/A	82	0	925
C2_PCT6week	1	25.93 (14.10)	25.00	25.00	5.00	75.00	1.46	2.97	N/A	59	0	948

PARENTHOOD EXPECTATIONS/PLANS

DESCRIPTION

The Hotel Work and Well-Being Project created these items to explore cognition and behaviors around settling down and starting families. This section is used when employees do not have children. Data from the Hotels and Home Lives pilot indicated that interviewees mentioned barriers related to childbearing and a reluctance to have additional children due to the challenges of working in the hotel industry. Penn State developed these questions to further understand this phenomenon.

In Phase II, Penn State asked employees about their intention to have children and the extent to which several factors play into these decisions, such as work demands. Items are rated on a 5-point Likert scale. In Phase II, we asked 3 of the 4 introductory questions (omitted “how many children do you hope to have altogether?”) and then 3 of the 6 questions asked in Phase I. In the introductory questions, “have your first child” was changed to “have or adopt your first child” to be more inclusive of family situations. For that same reason, in item 1, wording was changed from “having children now” to “being a parent now” and in item 3, wording was similarly changed from “having a child” to “being a parent.”

PREVIOUS PSYCHOMETRIC PROPERTIES

The items were not intended to create a scale, but when combined, the alpha for the 6-item measure was .77 for hotel managers in Phase I.

PI USE OF MEASURE

The Hotel Work and Well-Being Project (Dave Almeida, Nan Crouter, Susan McHale, Laura Klein)

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

Hotel employees and managers without children

ASSOCIATED PAPERS

There are no associated papers because this measure was only recently developed for Phase I.

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Variable Name	Item text
C4_Int	For the next set of questions, please tell me whether you strongly agree, agree, neither agree nor disagree, disagree, or strongly disagree with each of the following statements. PLEASE SHOW RESPONSE CARD # 33 PRESS 1 AND ENTER TO CONTINUE 1 = Continue

Variable Name	Item text	Reverse-coded	Subscale
C4_EXP1	Looking ahead, do you hope to have or adopt children some day? Yes 1 YES No 2 NO		
C4_EXP2	Looking ahead, if it were up to you, how old would you like to be when you have or adopt your first child?		
C4_EXP3	Does your work situation play a role in your decision to become a parent? Yes 1 YES No 2 NO		

For the next set of questions, please tell me whether you strongly agree, agree, neither agree nor disagree, disagree, or strongly disagree with each of the following statements.

Variable Name	Item text	Reverse-coded	Subscale
C4_EXP4	You do not have time to think about being a parent now, but hope to do that in the future.	R	
C4_EXP5	Your work demands right now would make it hard for you to give time and attention to a child.	R	
C4_EXP6	At this point in your life, devoting yourself to your job is more important than being a parent.	R	

ITEM VALUES

Items C4_EXP4 - C4_EXP6:

Strongly Agree	= 1
Agree	= 2
Neither agree nor disagree	= 3
Disagree	= 4
Strongly Disagree	= 5
Don't know	= -4
Refused	= -7

SCORING OF SCALE

This is not intended to be a scale and should not be treated as a scale because the reliability is very low (Cronbach's alpha= .29).

MISCELLANEOUS SCALE ANALYSES

CHANGES FOR 2.0 AND BEYOND

Description

After 1.0 data collection, a skip was added so that questions were not asked of employees aged 45 years or older as these questions did not seem appropriate for this age demographic. Also, for item 2, "Looking ahead" was taken out.

Items

Variable Name	Item text	Reverse-coded	Subscale
C4_EXP2	If it were up to you, how old would you like to be when you have or adopt your first child?		

Scoring

New variables were created with the corrected sample (not over age 45 or with kids):

```
ARRAY C4EXPS C4_EXP1 C4_EXP2 C4_EXP3 C4_EXP4 C4_EXP5 C4_EXP6 ;  
ARRAY C4EXPSrc C4_EXP1rc C4_EXP2rc C4_EXP3rc C4_EXP4rc C4_EXP5rc C4_EXP6rc ;  
ARRAY C4EXP_rc C4_EXP4rc C4_EXP5rc C4_EXP6rc ;  
ARRAY C4EXP_rev C4_EXP4rev C4_EXP5rev C4_EXP6rev ;
```

```
DO OVER C4EXPS ;  
if (FD_CNUM NE 0 OR FD_COUT NE 0 OR RD_AGE GE 45) THEN C4EXPSrc = . ;
```

```
else C4EXPSrc = C4EXPS ;  
END ;
```

```
DO OVER C4EXP_rc ;  
C4EXP_rev = 6 - C4EXP_rc ;  
END ;
```

LABEL

```
C4_EXP1rc = 'CORRECTED SAMPLE: R hopes to have or adopt (more) children some day'  
C4_EXP2rc = 'CORRECTED SAMPLE: Age R would like to be when R has/adopts first child'  
C4_EXP3rc = 'CORRECTED SAMPLE: R"s work situation plays role in decision to become parent'  
C4_EXP4rc = 'CORRECTED SAMPLE: NO TIME TO THINK ABT BEING PARENT, HOPE TO THINK IN  
FUTURE'  
C4_EXP5rc = 'CORRECTED SAMPLE: WORK MAKES IT HARD TO GIVE TIME TO A CHILD'  
C4_EXP6rc = 'CORRECTED SAMPLE: AT THIS PT, DEVOTING TO JOB MORE IMPORTANT THAN  
BEING PARENT'  
C4_EXP4rev = 'REVERSE CODED: CORRECTED SAMPLE: NO TIME TO THINK ABT BEING PARENT,  
HOPE TO THINK IN FUTURE'  
C4_EXP5rev = 'REVERSE CODED: CORRECTED SAMPLE: WORK MAKES IT HARD TO GIVE TIME TO A  
CHILD'  
C4_EXP6rev = 'REVERSE CODED: CORRECTED SAMPLE: AT THIS PT, DEVOTING TO JOB MORE  
IMPORTANT THAN BEING PARENT';
```

CHANGES FOR 6-MONTH FOLLOWUP

No changes.

CHANGES FOR 12-MONTH FOLLOWUP

No changes.

CHANGES FOR 18-MONTH FOLLOWUP

No changes.

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	36.46 (4.23)	36	35	29	46	.41	-.19	N/A	56	0	767
C4_EXP4rev	1	2.72 (1.28)	3	2	1	5	.24	-1.07	N/A	109	0	714
C4_EXP5rev	1	2.78 (1.15)	3	2	1	5	.44	-.66	N/A	109	0	714
C4_EXP6rev	1	2.73 (1.15)	3	2	1	5	.17	-.92	N/A	106	0	717
C4_EXP4rc	1	3.14 (1.60)	3	3	1	5	-1.61	5.35	N/A	111	0	712
C4_EXP5rc	1	3.06 (1.64)	3	4	1	5	-2.88	14.29	N/A	111	0	712
C4_EXP6rc	1	2.89 (2.12)	3	4	1	5	-2.72	9.54	N/A	111	0	712

***Note.** After Site 1, participants over the age of 45 or with children in or out of the home were no longer asked these items. Participants who were 45 or older or with kids in or out of the home who answered these questions (at Site 1) were changed to missing to be consistent. The new variable names are C4_EXP1rc, C4_EXP2rc, C4_EXP3rc, C4_EXP4rev, C4_EXP5rev, C4_EXP6rev.

CORRECTED SAMPLE: R hopes to have or adopt (more) children some day					
C4_EXP1rc	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1	57	54.81	57	54.81	
2	47	45.19	104	100.00	

CORRECTED SAMPLE: R's work situation plays role in decision to become parent					
C4_EXP3rc	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1	28	49.12	28	49.12	
2	29	50.88	57	100.00	

TOMO 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	36.62	36	35	30	45	.30	-.04	N/A	45	0	672

		(3.63)										
C4_EXP4rev	1	3.58 (1.33)	4	5	1	5	-.51	-1.03	N/A	100	0	631
C4_EXP5rev	1	3.38 (1.14)	4	4	1	5	-.37	-.68	N/A	100	0	631
C4_EXP6rev	1	3.20 (1.16)	3	4	1	5	-.25	-.72	N/A	99	0	631
C4_EXP4rc	1	3.18 (2.04)	4	4	1	5	-2.86	12.43	N/A	88	0	629
C4_EXP5rc	1	3.11 (1.88)	3.5	4	1	5	-3.58	17.60	N/A	88	0	629
C4_EXP6rc	1	3.02 (1.88)	3	3	1	5	-3.52	17.28	N/A	88	0	629

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	47	45.19	47	45.19
2	57	54.81	104	100.00

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	22	46.81	22	46.81
2	25	53.19	47	100.00

TOMO 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	36.75 (4.28)	37	35	28	45	0.06	-0.41	N/A	32	0	669
C4_EXP4rev	1	2.78 (1.48)	3	4	1	5	-0.07	-1.66	N/A	58	0	643
C4_EXP5rev	1	2.48 (1.08)	2	2	1	5	0.48	-0.53	N/A	58	0	643
C4_EXP6rev	1	2.57 (1.14)	3	3	1	5	0.26	-0.66	N/A	58	0	643
C4_EXP4rc	1	3.22 (1.48)	3	2	1	5	0.07	-1.66	N/A	58	3	640

C4_EXP5rc	1	3.52 (1.08)	4	4	1	5	-0.48	-0.53	N/A	58	3	640
C4_EXP6rc	1	3.43 (1.14)	3	3	1	5	-0.26	-0.66	N/A	58	3	640

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	34	53.13	34	53.13
2	30	46.88	64	100.00

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11	32.35	11	32.35
2	23	67.65	47	100.00

TOMO 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculat ed)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	38.40 (3.32)	39.00	40.00	32.00	45.00	-0.22	-0.40	N/A	25	0	626
C4_EXP4rc	1	3.69 (1.29)	4.00	5.00	1.00	5.00	-0.58	-0.93	N/A	55	0	596
C4_EXP5rc	1	3.26 (1.17)	4.00	4.00	1.00	5.00	-0.45	-0.79	N/A	55	0	596
C4_EXP6rc	1	3.38 (1.13)	3.00	3.00	1.00	5.00	-0.17	-0.59	N/A	55	0	596
C4_EXP4rev	1	2.31 (1.29)	2.00	1.00	1.00	5.00	0.58	-0.93	N/A	55	0	596
C4_EXP5rev	1	2.75 (1.17)	2.00	2.00	1.00	5.00	0.45	-0.79	N/A	55	0	596
C4_EXP6rev	1	2.62 (1.13)	3.00	3.00	1.00	5.00	0.17	-0.60	N/A	55	0	596

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	26	48.15	26	48.15
NO	28	51.85	54	100.00
Frequency Missing = 597				

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	19.23	5	19.23
NO	21	80.77	26	100.00
Frequency Missing = 625				

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	28.99 (4.86)	28	25	18	47	1.01	1.27	N/A	241	0	1283
C4_EXP4rev	1	3.42 (1.33)	4	4	1	5	-0.53	-0.95	N/A	311	0	1213
C4_EXP5rev	1	3.23 (1.24)	3	2	1	5	-0.07	-1.22	N/A	310	0	1214
C4_EXP6rev	1	2.94 (1.23)	3	2	1	5	0.11	-1.03	N/A	307	0	1217
C4_EXP4rc	1	2.58 (1.33)	2	2	1	5	0.53	-0.95	N/A	311	2	1211
C4_EXP5rc	1	2.77 (1.24)	3	4	1	5	0.07	-1.22	N/A	310	3	1211
C4_EXP6rc	1	3.06 (1.23)	3	4	1	5	-0.11	-1.03	N/A	307	6	1211

CORRECTED SAMPLE: R hopes to have or adopt (more) children some day				
C4_EXP1rc	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	244	80.00	244	80.00
2	61	20.00	305	100.00

CORRECTED SAMPLE: R's work situation plays role in decision to become parent				
C4_EXP3rc	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	94	38.68	94	38.68
2	149	61.32	243	100.00

LEEF 6 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	29.29 (4.84)	28	30	22	48	1.35	2.38	N/A	180	0	1095
C4_EXP4rev	1	3.35 (1.32)	4	4	1	5	-0.45	-1.03	N/A	246	0	1029
C4_EXP5rev	1	3.18 (1.21)	3	4	1	5	-0.12	-1.09	N/A	245	0	1030
C4_EXP6rev	1	3.01 (1.26)	3	2	1	5	0.01	-1.05	N/A	246	0	1029
C4_EXP4rc	1	2.65 (1.32)	2	2	1	5	0.45	-1.03	N/A	246	1	1028
C4_EXP5rc	1	2.82 (1.21)	3	2	1	5	0.12	-1.09	N/A	245	2	1028
C4_EXP6rc	1	2.99 (1.26)	3	4	1	5	-0.01	-1.05	N/A	246	1	1028

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	186	71.54	186	71.54
2	74	28.46	260	100.00

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	71	38.17	71	38.17
2	115	61.83	186	100.00

LEEF 12 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	29.27 (4.42)	28	30	21	40	0.65	-0.37	N/A	141	942	0
C4_EXP4rev	1	3.26 (1.31)	4	4	1	5	-0.35	-1.11	N/A	184	899	0
C4_EXP5rev	1	3.19 (1.14)	3	2	1	5	0.04	-1.20	N/A	184	899	0
C4_EXP6rev	1	2.89 (1.27)	3	2	1	5	0.16	-1.18	N/A	184	899	0
C4_EXP4rc	1	2.74 (1.31)	2	2	1	5	0.35	-1.11	N/A	184	898	1
C4_EXP5rc	1	2.81 (1.14)	3	4	1	5	-0.04	-1.20	N/A	184	898	1
C4_EXP6rc	1	3.11 (1.27)	3	4	1	5	-0.16	-1.18	N/A	184	898	1

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	144	78.69	144	78.69
NO	39	21.31	183	100.00
<i>Frequency Missing = 900</i>				

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	60	41.67	60	41.67
NO	84	58.33	144	100.00
<i>Frequency Missing = 939</i>				

LEEF 18 MONTHS

Subscale	# Items	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt	Alpha	N (scale calculated)	N (Miss data)	N (Scale N/A)
C4_EXP2rc	1	29.492 (5.00)	28.00	25.00	20.00	50.00	1.100	1.733	N/A	130	0	877
C4_EXP4rc	1	2.776 (1.318)	3.00	2.00	1.00	5.00	0.272	-1.117	N/A	161	0	846
C4_EXP5rc	1	2.994 (1.154)	3.00	4.00	1.00	5.00	-0.111	-1.006	N/A	161	0	846
C4_EXP6rc	1	3.106 (1.138)	3.00	4.00	1.00	5.00	-0.132	-0.812	N/A	161	0	846
C4_EXP4rev	1	3.224 (1.318)	3.00	4.00	1.00	5.00	-0.272	-1.117	N/A	161	0	846
C4_EXP5rev	1	3.006 (1.154)	3.00	2.00	1.00	5.00	0.111	-1.006	N/A	161	0	846
C4_EXP6rev	1	2.894 (1.138)	3.00	2.00	1.00	5.00	0.132	-0.812	N/A	161	0	846

EM: R hopes to have or adopt (more) children some day				
C4_EXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	131	80.86	131	80.86
NO	31	19.14	162	100.00
Frequency Missing = 845				

EM: R's work situation plays role in decision to become parent				
C4_EXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	52	39.69	52	39.69
NO	79	60.31	131	100.00
Frequency Missing = 876				

Section 8: Physical Measures

Physical Measures

DESCRIPTION

There variables relate to the non-self-reported physical measures collected during CAPI, including blood pressure readings, height, and weight. It also contains information on the blood spot collection since at 1.0 this data was not collected in a separate AWB module.

PREVIOUS PSYCHOMETRIC PROPERTIES

PI USE OF MEASURE

WHO MEASURE NORMED ON/SAMPLES MEASURE USED WITH

SCALE SUBJECT INSTRUCTIONS & ITEM LIST

Subject Instructions

Variable Name	Item text	Reverse-coded	Subscale
BPIntro	During the interview today we will be collecting your blood pressure using a device that is placed on the wrist. I would like to place the blood pressure device on your wrist now, and we will use the device a bit later to obtain your blood pressure. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
BP_CUFF	1. PLACE BP WRIST CUFF ON SKIN OVER PARTICIPANT'S LEFT WRIST WITH LEFT THUMB FACING UPWARD 2. IN PLACING CUFF, LEAVE CLEARANCE OF 1/2 INCH (THE		

	CLEARANCE ALMOST EQUAL TO THE WIDTH OF AN INDEX FINGER) BETWEEN THE EDGE OF THE WRIST CUFF AND THE BOTTOM OF THE PALM 3. PULL THE WRIST CUFF UPWARD HOLDING THE EDGE OF THE WRIST CUFF SO THAT IT CAN BE WRAPPED SNUGLY. IF NOT WRAPPED PROPERLY, CORRECT MEASUREMENT MAY NOT BE POSSIBLE 4. LIGHTLY PRESS THE VELCRO PART WITH YOUR FINGER SO THAT IT IS FASTENED TIGHTLY 5. FOLD AND FASTEN THE EXTRA PORTION OF WRIST CUFF 6. HAVE PARTICIPANT REST HAND AND LET HIM/HER KNOW YOU WILL BE COLLECTING BLOOD PRESSURE AT THREE POINTS LATER IN THE INTERVIEW PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
BPVal	In the past 30 minutes, have you eaten any food, smoked a cigarette, or exercised? 1 = Yes 2 = No		
BP1_CK	INTERVIEWER: HAS BLOOD PRESSURE CUFF BEEN PLACED ON PARTICIPANT TO COLLECT BLOOD PRESSURE READINGS? 1 = YES, BP CUFF IS ON WRIST 2 = NO PARTICIPANT HAS REFUSED BP 3 = DEVICE NOT ON WRIST FOR OTHER REASON		
BP1_1	Now I will take the first of three blood pressure readings. Once I start the process the cuff will inflate and you will feel a sensation of pressure on your wrist. The cuff will then gradually deflate. While I am measuring your blood pressure, it is very important that you remain still, sitting straight with feet on the ground, and we not have any conversation. If you have any questions or concerns, I will be happy to answer them for you before or after the measurements are taken. 1 = Continue		
BP1_2	INTERVIEWER: IS RESPONDENT SETTING APPROPRIATE (SUFFICIENTLY QUIET, CALM, RELAXED, SITTING STRAIGHT WITH FEET ON GROUND) FOR BLOOD PRESSURE MEASUREMENT? 1 = YES 2 = NO		
BP1_3	INTERVIEWER: ARE PREVENTING CONDITIONS PRESENT IN BOTH WRISTS? CONDITIONS INCLUDE: OPEN SORES, WOUNDS, GAUZE DRESSINGS OR RASHES, PARTICIPANT HAS NO ARMS. ARE PREVENTING CONDITIONS PRESENT IN BOTH ARMS?		

	1 = YES 2 = NO		
BP1_4	INTERVIEWER: INDICATE WHICH WRIST IS SELECTED? 1 = LEFT 2 = RIGHT		
BP1_5	INTERVIEWER: YOU HAVE PLACED MONITOR ON RIGHT WRIST. HAVE YOU CHANGED THE WRIST SELECTION SETTING TO INDICATE THE RIGHT WRIST? 1 = YES, CONTINUE		
BP1_6	INTERVIEWER: PUSH THE START/STOP BUTTON. THE POSITION SENSOR SCREEN IS DISPLAYED. ADJUST THE HEIGHT OF THE PARTICIPANT'S WRIST SO THAT THE WRIST COMES TO THE LEVEL OF THE HEART. BE CAREFUL NOT TO RAISE THE WRIST TOO HIGH. WHEN THE WRIST REACHES THE PROPER POSITION, THE MONITOR BEEPS AND AUTOMATICALLY STARTS INFLATION AND MEASUREMENT. IT IS IMPORTANT AT THIS POINT THAT THE PARTICIPANT REMAINS STILL AND DOES NOT SPEAK. WHEN THE MEASUREMENT FINISHES, THE DEFLATION MARK FLASHES AND THE WRIST CUFF DEFLATES. THE MEASUREMENT RESULTS (BLOOD PRESSURE VALUES, PULSE RATE, DATE AND TIME) ARE THEN DISPLAYED. IF YOU NEED TO STOP THE MEASUREMENT, PUSH THE START/STOP BUTTON TO TURN OFF THE POWER. 1 = Continue		
BP1_7	INTERVIEWER: INDICATE OUTCOME OF FIRST BLOOD PRESSURE READING 1 = READING OBTAINED 2 = MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM) 3 = REFUSED		
BP1_8S	INTERVIEWER: ENTER FIRST BLOOD PRESSURE AND PULSE READING. ENTER SYSTOLIC READING		
BP1_8D	INTERVIEWER: ENTER FIRST BLOOD PRESSURE AND PULSE READING. ENTER DIASTOLIC READING:		
BP1_8P	INTERVIEWER: ENTER FIRST BLOOD PRESSURE AND PULSE READING. ENTER PULSE READING		
BP1_8AS	INTERVIEWER: RE-ENTER FIRST BLOOD PRESSURE AND PULSE READING.		

	RE-ENTER SYSTOLIC READING		
BP1_8AD	INTERVIEWER: RE-ENTER FIRST BLOOD PRESSURE AND PULSE READING.		
	RE-ENTER DIASTOLIC READING		
BP1_8AP	INTERVIEWER: RE-ENTER FIRST BLOOD PRESSURE AND PULSE READING.		
	RE-ENTER PULSE READING:		
BP1_9_1	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? First chosen option (Not necessarily BP1_9 = 1) 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP1_9_2	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? Second chosen option (Not necessarily BP1_9 = 2) 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP1_9_3	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? Third chosen option (Not necessarily BP1_9 = 3) 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP1_9_4	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? Fourth chosen option (Not necessarily BP1_9 = 4) 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH		

	(ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP1_9_5	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? Fifth chosen option (Not necessarily BP1_9 = 5) 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP1_9S	INTERVIEWER: SPECIFY OTHER REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED		
BP2_11	INTRODUCTION Now I will take the second of three blood pressure readings. Again, it is very important that you remain still, sitting straight with feet on the ground, and that we not have any conversation. (Once I start the process the cuff will inflate and you will feel a sensation of pressure on your wrist. The cuff will then gradually deflate. If you have any questions or concerns, I will be happy to answer them for you before or after the measurements are taken.) 1 = Continue		
BP2_12	INTERVIEWER: IS RESPONDENT SETTING APPROPRIATE (SUFFICIENTLY QUIET, CALM, RELAXED, SITTING STRAIGHT WITH FEET ON GROUND) FOR BLOOD PRESSURE MEASUREMENT? 1 = YES 2 = NO		
BP2_14	INTERVIEWER: PUSH THE START/STOP BUTTON. THE POSITION SENSOR SCREEN IS DISPLAYED. ADJUST THE HEIGHT OF THE PARTICIPANT'S WRIST SO THAT THE WRIST COMES TO THE LEVEL OF THE HEART. BE CAREFUL NOT TO RAISE THE WRIST TOO HIGH. WHEN THE WRIST REACHES THE PROPER POSITION, THE MONITOR BEEPS AND AUTOMATICALLY STARTS INFLATION AND MEASUREMENT. IT IS IMPORTANT AT THIS POINT THAT THE PARTICIPANT REMAINS STILL AND DOES NOT SPEAK. WHEN THE MEASUREMENT FINISHES, THE DEFLATION MARK FLASHES AND THE WRIST CUFF DEFLATES. THE MEASUREMENT RESULTS (BLOOD PRESSURE VALUES, PULSE RATE, DATE AND TIME) ARE THEN DISPLAYED. IF YOU NEED TO STOP THE MEASUREMENT, PUSH THE START/STOP BUTTON TO TURN OFF THE POWER.		

	1 = Continue		
BP2_17	INTERVIEWER: INDICATE OUTCOME OF SECOND BLOOD PRESSURE READING 1 = READING OBTAINED 2 = MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM) 3 = REFUSED		
BP2_18S	INTERVIEWER: ENTER SECOND BLOOD PRESSURE AND PULSE READING. ENTER SYSTOLIC READING		
BP2_18D	INTERVIEWER: ENTER SECOND BLOOD PRESSURE AND PULSE READING. ENTER DIASTOLIC READING		
BP2_18P	INTERVIEWER: ENTER SECOND BLOOD PRESSURE AND PULSE READING. ENTER PULSE READING		
BP2_18AS	INTERVIEWER: RE-ENTER SECOND BLOOD PRESSURE AND PULSE READING. RE-ENTER SYSTOLIC READING		
BP2_18AD	INTERVIEWER: RE-ENTER SECOND BLOOD PRESSURE AND PULSE READING. RE-ENTER DIASTOLIC READING		
BP2_18AP	INTERVIEWER: RE-ENTER SECOND BLOOD PRESSURE AND PULSE READING. RE-ENTER PULSE READING		
BP2_19_1	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP2_19_2	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP2_19_3	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT		

	OBTAINED? 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP2_19_4	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP2_19_5	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP2_19S	INTERVIEWER: SPECIFY OTHER REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED		
BP3_21	Now I will take the final blood pressure reading. Remember that it is very important that you remain still, sitting straight with feet on the ground, and that we not have any conversation. (Once I start the process the cuff will inflate and you will feel a sensation of pressure on your wrist. The cuff will then gradually deflate. If you have any questions or concerns, I will be happy to answer them for you before or after the measurements are taken.) 1 = Continue		
BP3_22	INTERVIEWER: IS RESPONDENT SETTING APPROPRIATE (SUFFICIENTLY QUIET, CALM, RELAXED, SITTING STRAIGHT WITH FEET ON GROUND) FOR BLOOD PRESSURE MEASUREMENT? 1 = YES 2 = NO		
BP3_24	INTERVIEWER: PUSH THE START/STOP BUTTON. THE POSITION SENSOR SCREEN IS DISPLAYED. ADJUST THE HEIGHT OF THE PARTICIPANT'S WRIST SO THAT THE WRIST COMES TO THE LEVEL OF THE HEART. BE CAREFUL NOT TO RAISE THE WRIST TOO HIGH. WHEN THE WRIST REACHES THE PROPER POSITION, THE MONITOR		

	BEEPS AND AUTOMATICALLY STARTS INFLATION AND MEASUREMENT. IT IS IMPORTANT AT THIS POINT THAT THE PARTICIPANT REMAINS STILL AND DOES NOT SPEAK. WHEN THE MEASUREMENT FINISHES, THE DEFLATION MARK FLASHES AND THE WRIST CUFF DEFLATES. THE MEASUREMENT RESULTS (BLOOD PRESSURE VALUES, PULSE RATE, DATE AND TIME) ARE THEN DISPLAYED. IF YOU NEED TO STOP THE MEASUREMENT, PUSH THE START/STOP BUTTON TO TURN OFF THE POWER. 1 = Continue		
BP3_27	INTERVIEWER: INDICATE OUTCOME OF THIRD BLOOD PRESSURE READING 1 = READING OBTAINED 2 = MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM) 3 = REFUSED		
BP3_28S	INTERVIEWER: ENTER THIRD BLOOD PRESSURE AND PULSE READING. ENTER SYSTOLIC READING		
BP3_28D	INTERVIEWER: ENTER THIRD BLOOD PRESSURE AND PULSE READING. ENTER DIASTOLIC READING		
BP3_28P	INTERVIEWER: ENTER THIRD BLOOD PRESSURE AND PULSE READING. ENTER PULSE READING		
BP3_28AS	INTERVIEWER: RE-ENTER THIRD BLOOD PRESSURE AND PULSE READING. RE-ENTER SYSTOLIC READING		
BP3_28AD	INTERVIEWER: RE-ENTER THIRD BLOOD PRESSURE AND PULSE READING. RE-ENTER DIASTOLIC READING		
BP3_28AP	INTERVIEWER: RE-ENTER THIRD BLOOD PRESSURE AND PULSE READING. RE-ENTER PULSE READING		
BP3_28X	REMOVE AND PACKAGE WRIST CUFF FOR NEXT USE 1 = Continue		
BP3_29_1	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? MARK ALL THAT APPLY. 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS		

	2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP3_29_2	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? MARK ALL THAT APPLY. 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP3_29_3	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? MARK ALL THAT APPLY. 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP3_29_4	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? MARK ALL THAT APPLY. 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP3_29_5	INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? MARK ALL THAT APPLY. 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 4 = EQUIPMENT FAILURE 5 = OTHER		
BP3_29S	INTERVIEWER: SPECIFY OTHER REASON NO BLOOD PRESSURE		

	MEASUREMENT OBTAINED		
BP3_32	AT LEAST ONE BLOOD PRESSURE READING OBTAINED 1 = YES 2 = NO		
BP_SBP	AVERAGE SYSTOLIC BLOOD PRESSURE USE THE FOLLOWING VALUES OF THE SYSTOLIC BLOOD PRESSURE (BP_SBP) AND DIASTOLIC BLOOD PRESSURE (BP_DBP) READINGS TO CALCULATE THE AVERAGE READING AND DETERMINE WHETHER THE RESPONDENT'S BLOOD PRESSURE READING IS VERY HIGH. IF THREE BLOOD PRESSURE READINGS WERE OBTAINED, USE THE SECOND AND THIRD MEASUREMENTS TO CALCULATE AVERAGES FOR BP_SBP AND BP_DBP: BP_SBP AVERAGE = (SECOND SBP READING + THIRD SBP READING) / 2 BP_DBP AVERAGE = (SECOND DBP READING + THIRD DBP READING) / 2 IF TWO BLOOD PRESSURE READINGS WERE OBTAINED, USE THE VALUES OF SBP AND DBP FROM THE SECOND MEASUREMENT AS THE BP_SBP AVERAGE AND BP_DBP AVERAGE. IF ONE BLOOD PRESSURE READING WAS OBTAINED, USE THOSE VALUES OF SBP AND DBP AS THE BP_SBP AVERAGE AND THE BP_DBP AVERAGE.		
BP_DBP	AVERAGE DIASTOLIC BLOOD PRESSURE USE THE FOLLOWING VALUES OF THE SYSTOLIC BLOOD PRESSURE (BP_SBP) AND DIASTOLIC BLOOD PRESSURE (BP_DBP) READINGS TO CALCULATE THE AVERAGE READING AND DETERMINE WHETHER THE RESPONDENT'S BLOOD PRESSURE READING IS VERY HIGH. IF THREE BLOOD PRESSURE READINGS WERE OBTAINED, USE THE SECOND AND THIRD MEASUREMENTS TO CALCULATE AVERAGES FOR BP_SBP AND BP_DBP: BP_SBP AVERAGE = (SECOND SBP READING + THIRD SBP READING) / 2 BP_DBP AVERAGE = (SECOND DBP READING + THIRD DBP READING) / 2 IF TWO BLOOD PRESSURE READINGS WERE OBTAINED, USE THE VALUES OF SBP AND DBP FROM THE SECOND MEASUREMENT AS THE BP_SBP AVERAGE AND BP_DBP AVERAGE. IF ONE BLOOD PRESSURE READING WAS OBTAINED, USE THOSE VALUES OF SBP AND DBP AS THE BP_SBP AVERAGE AND THE BP_DBP AVERAGE.		
BP_ALERT	INTERVIEWER: BASED ON READINGS SUBJECT HAS VERY HIGH BLOOD PRESSURE. READ SCRIPTED TEXT BELOW TO SUBJECT. Based on the readings I have collected today, you have very high blood pressure which is ^FABPR mm Hg. Based on this reading, it is recommended that you go to a doctor or health care provider in the next few days to get your blood pressure checked again. Given you have high blood pressure, you have the option to stop the interview now or to continue based on how you are feeling. Are you willing to continue the interview?		

	1 = Yes 2 = No		
ALERT_FB	INTERVIEWER: INTERVIEWER: PREPARE THE HEALTH MEASURES FEEDBACK CARD BY ENTERING THE HEALTH MEASURES RESULTS DISPLAYED BELOW AND PROVIDE TO SUBJECT: ON (DATE): ^FTDAY BLOOD PRESSURE READING: ^FABPR mm Hg CHECK BOX FOR VERY HIGH BLOOD PRESSURE. PROVIDE MEDICAL CARE LIST TO RESPONDENT WITH THE FEEDBACK CARD. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
ALERT_IN	INTERVIEWER: NOW PROVIDE THE SUBJECT \$20 FOR COMPLETING THE INTERVIEW AND HEALTH MEASURES AND HAVE SUBJECT COMPLETE AND SIGN AN INCENTIVE RECEIPT FORM PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
NumBPs	Total number of obtained BP readings		
HT1	INTERVIEWER: PLACE THE STADIOMETER AND SCALE ON A FIRM SURFACE (AN UNCARPETED FLOOR AND NEAR A WALL OR DOORFRAME FOR SUPPORT). DO NOT USE A CARPETED FLOOR. IN HOMES A KITCHEN OR BATHROOM FLOOR WILL WORK BEST. ASK THE RESPONDENT TO REMOVE SHOES, HAT, HAIR ORNAMENTS, AND ANY HEAVY OUTER GARMENTS. 1 = Continue		
HT2	INTERVIEWER: SUCCESSFULLY ABLE TO MEASURE RESPONDENT'S HEIGHT? 1 = YES 2 = NO		
HT4	INTERVIEWER: ENTER RESPONDENT'S HEIGHT IN CENTIMETERS		
HT4A	INTERVIEWER: RE-ENTER RESPONDENT'S HEIGHT IN CENTIMETERS		
HT5	INTERVIEWER: DOES ANYTHING IMPACT THE ACCURACY OF THE HEIGHT MEASUREMENT (E.G. PARTICIPANT WEARING SHOES, NOT ABLE TO FLATTEN HAIR TO MEASURE, ETC.)? 1 = YES 2 = NO		
HT6	INTERVIEWER: CLEAN THE STADIOMETER WITH AN ANTIBACTERIAL WIPE AFTER YOU HAVE COMPLETED THE MEASUREMENT. STORE THE EQUIPMENT BY TAKING IT APART AND STORING IT IN THE BAG.		

	1 = Continue		
HW1	Now, I would like to weigh you. INTERVIEWER: PUT SCALE ON HARD, FLAT SURFACE. SET THE SCALE TO ZERO. ASK RESPONDENT TO REMOVE SHOES AND ANY HEAVY OUTER GARMENTS (COAT, JACKET, SWEATER, ETC.). ASK RESPONDENT TO REMOVE ANY ITEMS FROM HANDS AND POCKETS. ASK RESPONDENT TO STEP ON SCALE BY SAYING: Please stand on the scale and wait until I tell you to step off. READ WEIGHT OF RESPONDENT IN KILOGRAMS. 1 = Continue		
HW2	INTERVIEWER: SUCCESSFULLY ABLE TO MEASURE RESPONDENT'S WEIGHT? 1 = YES 2 = NO		
HW3	INTERVIEWER: ENTER RESPONDENT'S WEIGHT IN KILOGRAMS:		
HW3A	INTERVIEWER: RE-ENTER RESPONDENT'S WEIGHT IN KILOGRAMS:		
HW4	INTERVIEWER: CLEAN THE SCALE WITH AN ANTIBACTERIAL WIPE AFTER YOU HAVE COMPLETED THE WEIGHT MEASUREMENT 1 = Continue		
HW_MFDB	INTERVIEWER: PREPARE THE HEALTH MEASURES FEEDBACK CARD BY ENTERING THE HEALTH MEASURES RESULTS DISPLAYED BELOW AND PROVIDE TO SUBJECT: ON (DATE): ^FTDAY BLOOD PRESSURE READING: ^FABPR mm Hg BODY MASS INDEX (BMI): ^BMI (kg/m2) ^FHighBP PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
EWSINC_1	INTERVIEWER: NOW PROVIDE THE SUBJECT \$ FOR COMPLETING THE INTERVIEW AND HEALTH MEASURES AND HAVE SUBJECT COMPLETE AND SIGN AN INCENTIVE RECEIPT FORM PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
BMI	Body Mass Index		
DB_1	This concludes the first part of our study. Now Id like to ask you to participate in the second part of the study.		

	Here is an informed consent form that explains Part II, which you can keep. INTERVIEWER: PROVIDE PARTICIPANT WITH THE CONSENT FORM B PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_2	[POINT TO CONSENT FORM SO EMPLOYEE CAN FOLLOW ALONG] As it describes here this part of the study involves taking a small sample of your blood through a finger stick. I will collect small drops of blood onto a special piece of paper by squeezing your finger. The purpose of this blood spot data collection is to provide additional information about your health. All of the information that you have read about the study, including privacy and confidentiality of your information, is the same. The finger stick that I will use to collect a small amount of blood may cause slight discomfort or bruising in the finger. Remember that your participation in this part is completely voluntary. You will receive another \$20 after I collect your blood. Please let me know if you have any questions. If you agree to participate, please sign the form at the bottom and I will give you a copy to keep. PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_3	INTERVIEWER CHECKPOINT: DID RESPONDENT SIGN PART II OF THE CONSENT AGREEING TO PARTICIPATE IN THE BLOOD SPOT SAMPLE COLLECTION? 1 = YES, PARTICIPANT AGREED TO BLOOD SPOT COLLECTION 2 = NO, PARTICIPANT REFUSED BLOOD SPOT COLLECTION		
DB_4	Now, I will collect blood spots by finger stick. I will start by pricking your finger with a sterile lancet. I will wipe off the first spot and place 5 blood spots onto special paper. To maximize blood flow, please rub your hands together while I set up my work surface. INTERVIEWER: PREPARE WORK SURFACE FOR BLOOD SPOT COLLECTION AS FOLLOWS: 1. CLEAN COLLECTION AREA WITH DISINFECTING WIPES 2. PLACE BIO-HAZARD WASTE BARREL IN CONVENIENT AREA AND LINE BARREL WITH BIO-HAZARD WASTE BAG 3. PLACE GLOVES, PURELL AND SHARPS CONTAINER WITHIN REACH 4. APPLY PERSONAL PROTECTIVE EQUIPMENT 5. PLACE DCA MACHINE CENTRAL TO AREA, PLUG IN AND TURN ON a. CHECK THE CALIBRATION OF THE REAGENT		

	b. IF LOT NUMBER OF REAGENT NOT CALIBRATED ON DCA MACHINE, SWIPE THE CALIBRATION CARD THROUGH THE DCA READER 6. LAY OUT PROTECTIVE CHUX IN THE COLLECTION AREA 7. PLACE LANCETS, ALCOHOL PADS, GAUZE PADS AND BAND-AIDS ON THE CHUX 8. ENSURE TOOLS W/N REACH: REAGENTS, TUBES AND PROTEIN COLLECTION PAPER 9. MAKE SURE HAVE CORRECT PROTEIN PAPER FOR THE SEATED SUBJECT PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_5	INTERVIEWER: PREPARE SUBJECT FOR BLOOD SPOT COLLECTION AS FOLLOWS: 1. ASK SUBJECT IF PREFER LEFT OR RIGHT HAND 2. CLEAN FINGER WITH ALCOHOL PAD AND LET DRY 3. DISPOSE OF ALCOHOL WIPE IN BIO-HAZARD WASTE CONTAINER 4. OPEN REAGENT PACKAGE AND INSPECT FOR DAMAGE TO CARTRIDGE AND DESICCANT. IF EITHER IS DAMAGED OR MISSING, DISCARD AND OPEN ANOTHER PACKET. 5. REMOVE THE REAGENT CARTRIDGE. BE CAREFUL NOT TO TOUCH THE OPTICAL WINDOW OF THE CARTRIDGE 6. OPEN THE CAPILLARY TUBE AND CHECK FOR DAMAGE. DO NOT USE A DAMAGED CAPILLARY TUBE PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_6	INTERVIEWER: BEGIN BLOOD COLLECTION BY DOING THE FOLLOWING: 1. REST ELBOW ON TABLE EDGE OR ON THEIR LAP IF YOURS IS PROTECTED WITH A CHUX 2. BE SURE HAND IS POSITIONED COMFORTABLY BELOW THE SUBJECT'S HEART		

	3. GRASP THE CHOSEN FINGER BETWEEN YOUR THUMB AND INDEX FINGER 4. GENTLY MILK THE FINGER AND SQUEEZE GENTLY TO PREPARE FOR PUNCTURE 5. PRICK SIDE OF FINGER NEAR TIP WITH A STERILE, DISPOSABLE MICRO-LANCET 6. DISPOSE OF USED LANCET IN THE SHARPS CONTAINER. IF LANCET FAILS TO PIERCE SKIN, DISCARD AND ATTEMPT TO PUNCTURE THE SITE AGAIN. ** ONLY USE A LANCET ONCE. DO NOT USE IT TWICE. ** 7. WIPE AWAY FIRST DROP OF BLOOD WITH STERILE GAUZE PAD. DISPOSE OF THE GAUZE INTO THE BIO-HAZARD WASTE BAG NOTE:IF SUBJECT BECOMES FAINT, REST SUBJECT IN CHAIR AND END BLOOD COLLECTION IF SUBJECT IS STILL UNEASY AFTER A FEW MINUTES, ASK SUBJECT TO PLACE HEAD BETWEEN KNEES AND PLACE COOL, DAMP TOWELS ON THEIR FOREHEAD. IF SUBJECT BECOMES UNCONSCIOUS, CALL 911 PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_7	INTERVIEWER: CONTINUE BLOOD COLLECTION BY DOING THE FOLLOWING: 1. MILK FINGER UNTIL SMALL BLOOD AMOUNT BEGINS TO POOL AT PUNCTURE SITE 2. TAKE CAPILLARY TUBE AND PLACE TIP AT THE EDGE OF THE BLOOD DROP NOTE:DO NOT GET BLOOD ON THE SIDES OF CAPILLARY TUBE TIP. IF THIS HAPPENS, YOU MUST WIPE THE BLOOD OFF WITH A LINT-FREE TISSUE. BE CAREFUL NOT TO TOUCH THE END OF THE TUBE OR THE BLOOD WILL BE DRAWN OUT. 3. KEEPING SUBJECT'S HAND BELOW HEART, GENTLY SNAP CAPILLARY TUBE INTO REAGENT CARTRIDGE. SWIPE CARTRIDGE THROUGH DCA READER UNTIL YOU HEAR A BEEP. 4. OPEN DOOR AND PLACE CARTRIDGE IN DCA MACHINE, PUSH CARTRIDGE DOWN UNTIL A CLICK IS HEARD.		

	5. WITH A SMOOTH, CONTINUOUS MOVEMENT, PULL THE FLEXIBLE PULL-TAB COMPLETELY OUT OF THE REAGENT CARTRIDGE AND CLOSE THE DOOR. THE MACHINE WILL BEGIN TO ASSAY THE SAMPLE IN 5 SECONDS. NOTE:IF SUBJECT BECOMES FAINT, REST SUBJECT IN CHAIR AND END BLOOD COLLECTION IF SUBJECT IS STILL UNEASY AFTER A FEW MINUTES, ASK SUBJECT TO PLACE HEAD BETWEEN KNEES AND PLACE COOL, DAMP TOWELS ON THEIR FOREHEAD. IF SUBJECT BECOMES UNCONSCIOUS, CALL 911 PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_8	INTERVIEWER: CONTINUE BLOOD COLLECTION BY DOING THE FOLLOWING: 1. HOLDING SUBJECT'S HAND DOWNWARD, GENTLY MILK HAND STARTING AT WRIST AND WORKING DOWN TO FINGER BASE TO PRODUCE BLOOD. 2. IF SUBJECT HAS CLOTTED, ASK PERMISSION TO PRICK ANOTHER FINGER; THEN CLEAN AND BANDAGE THE INITIAL PUNCTURE SITE AND START OVER. 3. MILK FINGER UNTIL A DROP IS LARGE AND HANGING. ALLOW BLOOD TO DROP ONTO FILTER PAPER OR CAREFULLY TOUCH THE FILTER PAPER TO THE DROP ONLY (NOT THE FINGER). USE 1-3 DROPS OF BLOOD TO FILL SPOT. NOTE:IT IS VITAL THAT BLOOD BE DRAWN ONTO PAPER VIA CAPILLARY ACTION. DO NOT LET BLOOD RUN DOWN THE FINGER OR ONTO THE FINGERNAIL. DO NOT PUT DROPS ON ONE ANOTHER. DROPS MUST BE PLACED BESIDE ONE ANOTHER. DO NOT BLOT THE FINGER ON THE PAPER 4. COLLECT 5 SPOTS OF BLOOD AND PLACE THE COLLECTION PAPER IN DRYING RACK 5. CLEAN PUNCTURE SITE WITH ALCOHOL WIPE AND PLACE BANDAID ON FINGER 6. DISPOSE OF ALL CONTAMINATED MATERIAL HANDLED WITH GLOVES NOTE:IF SUBJECT BECOMES FAINT, REST SUBJECT IN CHAIR AND END BLOOD		

	COLLECTION IF SUBJECT IS STILL UNEASY AFTER A FEW MINUTES, ASK SUBJECT TO PLACE HEAD BETWEEN KNEES AND PLACE COOL, DAMP TOWELS ON THEIR FOREHEAD. IF SUBJECT BECOMES UNCONSCIOUS, CALL 911 PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_9CK1	INTERVIEWER CHECKPOINT: DID YOU COLLECT AND LOAD A BLOOD SPECIMEN IN DCA MACHINE? 1 = YES 2 = NO		
DB_9CK2	HOW MANY TOTAL BLOOD SPOTS DID YOU COLLECT?		
ACT_1	INTERVIEWER: PROVIDE PARTICIPANT WITH THE CONSENT FORM C [POINT TO CONSENT FORM SO EMPLOYEE CAN FOLLOW ALONG], This part of the study involves wearing a watch that will record your activity and sleep patterns. If you choose to participate we will ask that you wear this wrist monitor for about one week and then return it back to me here at your workplace. There is no risk to you for wearing this monitor. Again, all of the information that you have read about the study applies here as well. You will receive another \$20 when you return the watch. Please let me know if you have any questions. If you agree to wear the watch, please sign the form at the bottom and I will give you a copy to keep. INDICATE IF PARTICIPANT SIGN THE CONSENT FORM 1 = YES 2 = NO		
DBSINC_1	INTERVIEWER: NOW PROVIDE THE SUBJECT \$20 FOR PROVIDING THE BLOOD SAMPLE AND HAVE SUBJECT COMPLETE AND SIGN AN INCENTIVE RECEIPT FORM PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
DB_9a	INTERVIEWER: NOW CHECK THE DCA MACHINE TO CONFIRM ASSAY HAS FINISHED. RECORD HEMOGLOBIN (HbA1c) READING		
DB_9ar	INTERVIEWER: NOW CHECK THE DCA MACHINE TO CONFIRM ASSAY HAS FINISHED. RECORD HEMOGLOBIN (HbA1c) READING		

DB_9AUSE	COMBINED DB_9a from 1.0 and 2.0+ sites: HEMOGLOBIN (HbA1c) READING		
DB_9ARUSE	COMBINED DB_9ar from 1.0 and 2.0+ sites: HEMOGLOBIN (HbA1c) READING		
DB_9b	INTERVIEWER: RE-ENTER HEMOGLOBIN (HbA1c) READING:		
DB_10	INTERVIEWER: PREPARE THE FEEDBACK CARD BY ENTERING THE HEALTH MEASURES RESULTS DISPLAYED BELOW AND PROVIDE TO SUBJECT: ON (DATE): ^FTDAY BLOOD PRESSURE READING: ^FABPR mm Hg BODY MASS INDEX (BMI): ^FBMI (kg/m2) HEMOGLOBIN (HbA1c) READING: ^FDB_9 ^FHighBP PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
NODbfd_1	INTERVIEWER: PREPARE THE FEEDBACK CARD BY ENTERING THE HEALTH MEASURES RESULTS DISPLAYED BELOW AND PROVIDE TO SUBJECT: ON (DATE): ^FTDAY BLOOD PRESSURE READING: ^FABPR mm Hg BODY MASS INDEX (BMI): ^FBMI (kg/m2) ^FHighBP PRESS 1 AND ENTER TO CONTINUE 1 = Continue		
NODb_1_1	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		

NODB_1_2	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_3	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_4	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_5	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY		

	1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_6	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_7	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_8	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS		

	8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_9	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_10	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1_11	INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE BLOODSPOTS. SELECT ALL THAT APPLY 1 = INSUFFICIENT BLOOD FROM FINGERSTICK 2 = RESPONDENT FELT FAINT 3 = EQUIPMENT MALFUNCTION 4 = FI DID NOT HAVE MATERIALS 5 = REQUEST TOO INVASIVE 6 = RESPONDENT DOES NOT GIVE BIOLOGIC SAMPLES 7 = RELIGIOUS REASONS 8 = RESPONDENT CONCERNED ABOUT CONFIDENTIALITY 9 = RESPONDENT CANNOT DUE TO ILLNESS/DISABILITY 10 = INCENTIVE AMOUNT IS NOT ENOUGH 11 = OTHER		
NODB_1s	DESCRIBE OTHER REASON(S) RESPONDENT DID NOT PROVIDE BLOOD SPOTS		
BPCCK_1	DID ANYTHING IMPACT YOUR ABILITY TO COLLECT BLOOD		

	PRESSURE READINGS (E.G. PHYSICAL LIMITATION, DEVIATION FROM PROTOCOL, OTHER PROBLEMS)? 1 = YES 2 = NO		
BPCCK_1s	INTERVIEWER: DESCRIBE ISSUES THAT IMPACTED BLOOD PRESSURE COLLECTION		
HTCK_1	DID ANYTHING IMPACT YOUR ABILITY TO COLLECT AN ACCURATE HEIGHT MEASUREMENT? 1 = YES 2 = NO		
HTCK_2_1	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_2	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_3	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_4	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY		

	1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_5	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_6	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
HTCK_2_7	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE HEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE MEASURED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL 5 = UNSUITABLE SURFACE - WALL OR FLOOR - FOR MEASURING 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_1	DID ANYTHING IMPACT YOUR ABILITY TO COLLECT AN ACCURATE WEIGHT MEASUREMENT? 1 = YES 2 = NO		
WTCK_2_1	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT.		

	MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_2	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_3	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_4	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_5	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY		

	1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_6	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
WTCK_2_7	INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEASURE RESPONDENT'S WEIGHT. MARK ALL THAT APPLY 1 = RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 2 = RESPONDENT REFUSES TO BE WEIGHED 3 = RESPONDENT UNABLE TO STAND UNASSISTED 4 = UNSUITABLE SURFACE FOR SETTING UP THE SCALE 5 = SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 6 = EQUIPMENT FAILURE 7 = OTHER		
rc1BP1_9	Reason no BP measurement obtained – “R unable understand/follow instructions” (1, blank, -7=REF, -4=DK)		
rc2BP1_9	Reason no BP measurement obtained – “R refuses to be measured” (1 or blank)		
rc3BP1_9	Reason no BP measurement obtained – “Withered arms/injury/dressing/rash” (1 or blank)		
rc4BP1_9	Reason no BP measurement obtained – “Equipment failure” (1 or blank)		
rc5BP1_9	Reason no BP measurement obtained – “Other” (1 or blank)		
rc1BP2_19	Reason no BP measurement obtained – “R unable understand/follow instructions” (1, blank, -7=REF, -4=DK)		
rc2BP2_19	Reason no BP measurement obtained – “R refuses to be measured” (1 or blank)		
rc3BP2_19	Reason no BP measurement obtained – “Withered arms/injury/dressing/rash” (1 or blank)		
rc4BP2_19	Reason no BP measurement obtained – “Equipment failure” (1 or blank)		
rc5BP2_19	Reason no BP measurement obtained – “Other” (1 or blank)		
rc1BP3_29	Reason no BP measurement obtained – “R unable understand/follow instructions” (1, blank, -7=REF, -4=DK)		
rc2BP3_29	Reason no BP measurement obtained – “R refuses to be measured” (1 or blank)		
rc3BP3_29	Reason no BP measurement obtained – “Withered arms/injury/dressing/rash” (1 or blank)		
rc4BP3_29	Reason no BP measurement obtained – “Equipment failure” (1 or blank)		

rc5BP3_29	Reason no BP measurement obtained – “Other” (1 or blank)		
rc1HTCK_2	Reasons can’t accurately measure height – “R unable understand/follow instructions” selected (1, blank, -7=REF, -4=DK)		
rc2HTCK_2	Reasons can’t accurately measure height – “R refuses to be measured” selected (1 or blank)		
rc3HTCK_2	Reasons can’t accurately measure height – “R unable to stand unassisted” selected (1 or blank)		
rc4HTCK_2	Reasons can’t accurately measure height – “Unable to position R according to protocol” selected (1 or blank)		
rc5HTCK_2	Reasons can’t accurately measure height – “Unsuitable surface for measuring” selected (1 or blank)		
rc6HTCK_2	Reasons can’t accurately measure height – “Equipment failure” selected (1 or blank)		
rc7HTCK_2	Reasons can’t accurately measure height – “Other” selected (1 or blank)		
rc1WTCK_2	Reasons can’t accurately measure weight – “R unable understand/follow instructions” selected (1, blank, -7=REF, -4=DK)		
rc2WTCK_2	Reasons can’t accurately measure weight – “R refuses to be weighed” selected (1 or blank)		
rc3WTCK_2	Reasons can’t accurately measure weight – “R unable to stand unassisted” selected (1 or blank)		
rc4WTCK_2	Reasons can’t accurately measure weight – “Unsuitable surface for setting up scale” selected (1 or blank)		
rc5WTCK_2	Reasons can’t accurately measure weight – “Scale insufficient for R weight” selected (1 or blank)		
rc6WTCK_2	Reasons can’t accurately measure weight – “Equipment failure” selected (1 or blank)		
rc7WTCK_2	Reasons can’t accurately measure weight – “Other” selected (1 or blank)		
rc1NODB_1	Reasons R did not provide blood spot – “Insufficient blood” selected		
rc2NODB_1	Reasons R did not provide blood spot – “Respondent felt faint” selected		
rc3NODB_1	Reasons R did not provide blood spot – “Equipment malfunction” selected		
rc4NODB_1	Reasons R did not provide blood spot – “FI did not have materials” selected		
rc5NODB_1	Reasons R did not provide blood spot – “Request too invasive”		
rc6NODB_1	Reasons R did not provide blood spot – “R does not give biologic samples” selected		
rc7NODB_1	Reasons R did not provide blood spot – “Religious reasons” selected		
rc8NODB_1	Reasons R did not provide blood spot – “R concerned about confidentiality” selected		
rc9NODB_1	Reasons R did not provide blood spot – “R cannot due to illness/disability” selected		
rc10NODB_1	Reasons R did not provide blood spot – “Incentive amount is not enough” selected		
rc11NODB_1	Reasons R did not provide blood spot – “Other”		

ITEM VALUES

SCORING OF SCALE

DB_9ARUSE:

if DB_9A = 0 then DB_9Ar = -11 ;
 else DB_9Ar = DB_9A ;
 if DB_9B = 0 then DB_9Br = -11 ;
 else if DB_9B = 15.0 then DB_9Br = -11 ;
 else DB_9Br = DB_9B ;

if db_9a = . & db_9br > 0 then db_9ar = db_9b ;

if DB_9CK1 = 2 & (DB_9A > 0 | DB_9B > 0) THEN DB_9CK1r = 1 ;

else DB_9CK1r = DB_9CK1 ;

DB_9AFLAG = (DB_9Ar NE DB_9Br) & DB_9A NE . & DB_9B NE . ;

if db_9ar = . then DB_9AFLAG = . ;

LABEL

DB_9Ar = "RECODED: HEMOGLOBIN (HbA1c) READING"

DB_9Br = "RECODED: RE-ENTER HEMOGLOBIN (HbA1c) READING"

DB_9CK1r = "RECODED: INTVR COLLECTED AND LOADED BLOOD SPECIMEN IN DCA MACHINE"

DB_9AFLAG = "Initial (DB_9A) and Re-entered (DB_9B) HbA1C values do not match"

;

MISCELLANEOUS SCALE ANALYSES

N/A

CHANGES FOR 2.0 AND BEYOND

Description

Dropped HT6

CHANGES FOR 6-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT "NO CHANGES" IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

CHANGES FOR 12-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

CHANGES FOR 18-MONTH FOLLOWUP

[INCLUDE RELEVANT SUBCATEGORIES BELOW AND INFO. PUT “NO CHANGES” IF THERE WERE NO CHANGES FOR 2.0. ONLY LIST NEW/CHANGED ITEMS UNLESS SOME ITEMS WERE DELETED AND MEASURE IS SHORT ENOUGH.]

Description

Instructions

Items

Scoring of Scale

TOMO DESCRIPTIVE STATISTICS

TOMO BASELINE

Item	N	Mean (SD)	Median	Mode	Min	Max	Skew	Kurt
BP1_8S	806	119.84 (14.20)			83.00	198.00	0.95	2.66
BP1_8D	806	77.75 (10.13)			51.00	125.00	0.34	0.52

BP1_8P	806	71.46 (11.82)			43.00	112.00	0.30	0.05
BP1_8AS	806	119.84 (14.20)			83.00	198.00	0.95	2.66
BP1_8AD	806	77.751 (10.13)			51.00	125.00	0.34	0.52
BP1_8AP	806	71.46(11.82)			43.00	112.00	0.30	0.05
BP2_18S	807	119.34 (14.44)			67.00	190.00	0.65	2.19
BP2_18D	807	77.08(10.17)			44.00	126.00	0.31	0.67
BP2_18P	807	70.53 (11.65)			40.00	116.00	0.37	0.25
BP2_18AS	807	119.34 (14.44)			67.00	190.00	0.65	2.19
BP2_18AD	807	77.08 (10.17)			44.00	126.00	0.31	0.67
BP2_18AP	807	70.53 (11.65)			40.00	116.00	0.37	0.25
BP3_28S	806	119.30 (13.75)			85.00	195.00	0.85	2.03
BP3_28D	806	77.20 (9.98)			51.00	123.00	0.30	0.36
BP3_28P	806	70.59 (11.40)			41.00	108.00	0.33	0.03
BP3_28AS	806	119.30 (13.75)			85.00	195.00	0.85	2.03
BP3_28AD	806	77.20 (9.98)			51.00	123.00	0.30	0.36
BP3_28AP	806	70.59 (11.40)			41.00	108.00	0.33	0.03
BP_SBP	808	119.59 (13.75)			86.00	193.00	0.83	2.08
BP_DBP	808	77.38 (9.79)			52.00	125.00	0.35	0.46
NumBPs	741	2.993 (0.08)			2.00	3.00	-12.07	144.19
HT4	816	171.84 (9.68)			145.40	196.00	-0.05	-0.53
HT4A	816	171.84 (9.68)			145.40	196.00	-0.05	-0.53
HW3	812	83.65 (19.03)			42.80	177.00	0.84	1.43
HW3A	812	83.65 (19.03)			42.80	177.00	0.84	1.43
BMI	811	28.24 (5.71)			16.63	57.47	1.42	3.56
DB_9CK2	66	3.49 (1.54)			0.00	5.00	-0.63	-0.98
DB_9ar	65	5.64 (0.64)			4.70	8.50	3.07	11.34
DB_9ArUSE	765	5.65 (0.68)			4.50	12.70	4.17	33.69
DB_9br	65	5.64 (0.64)			4.70	8.50	3.07	11.34

Variable Name	Item text		
BPIntro	BPIntro	Frequency	Percent

	1 - Continue	823	100.00
BP_CUFF	BP_CUFF	Frequency	Percent

	1 - Continue	823	100.00
BPVal	BPVal	Frequency	Percent

	1 - Yes	356	43.31
	2 - No	466	56.69
	Frequency Missing = 1		
BP1_CK	BP1_CK	Frequency	Percent

	1 - YES, BP CUFF IS ON WRIST	814	98.91
	2 - NO PARTICIPANT HAS REFUSED BP	9	1.09
BP1_1	BP1_1	Frequency	Percent

	1 - Continue	814	100.00
	Frequency Missing = 9		
BP1_2	BP1_2	Frequency	Percent

	1 - YES	812	99.75
	2 - NO	2	0.25
	Frequency Missing = 9		
BP1_3	BP1_3	Frequency	Percent

	2 - NO	812	100.00
	Frequency Missing = 11		
BP1_4	BP1_4	Frequency	Percent

	1 - LEFT	807	99.38
	2 - RIGHT	5	0.62
	Frequency Missing = 11		
BP1_5	BP1_5	Frequency	Percent

	1 - Continue	5	100.00
	Frequency Missing = 818		
BP1_6	BP1_5	Frequency	Percent

	1 - Continue	812	100.00
	Frequency Missing = 11		
BP1_7	BP1_7	Frequency	Percent

	1 - READING OBTAINED	806	99.26
	2 - MISSED READING	6	0.74

	Frequency Missing = 11																					
BP1_9_1	<table><tr><td>BP1_9_1</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr><tr><td>1 - RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS</td><td>1</td><td>5.88</td></tr><tr><td>2 - RESPONDENT REFUSES TO BE MEASURED</td><td>8</td><td>47.06</td></tr><tr><td>3 - WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH</td><td>1</td><td>5.88</td></tr><tr><td>4 - EQUIPMENT FAILURE</td><td>5</td><td>29.41</td></tr><tr><td>5 - OTHER</td><td>2</td><td>11.76</td></tr></table> Frequency Missing = 806	BP1_9_1	Frequency	Percent	-----			1 - RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS	1	5.88	2 - RESPONDENT REFUSES TO BE MEASURED	8	47.06	3 - WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH	1	5.88	4 - EQUIPMENT FAILURE	5	29.41	5 - OTHER	2	11.76
BP1_9_1	Frequency	Percent																				

1 - RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS	1	5.88																				
2 - RESPONDENT REFUSES TO BE MEASURED	8	47.06																				
3 - WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH	1	5.88																				
4 - EQUIPMENT FAILURE	5	29.41																				
5 - OTHER	2	11.76																				
BP1_9_2	<table><tr><td>BP1_9_2</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr></table> Frequency Missing = 823	BP1_9_2	Frequency	Percent	-----																	
BP1_9_2	Frequency	Percent																				

BP1_9_3	<table><tr><td>BP1_9_3</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr></table> Frequency Missing = 823	BP1_9_3	Frequency	Percent	-----																	
BP1_9_3	Frequency	Percent																				

BP1_9_4	<table><tr><td>BP1_9_4</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr></table> Frequency Missing = 823	BP1_9_4	Frequency	Percent	-----																	
BP1_9_4	Frequency	Percent																				

BP1_9_5	<table><tr><td>BP1_9_5</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr></table> Frequency Missing = 823	BP1_9_5	Frequency	Percent	-----																	
BP1_9_5	Frequency	Percent																				

BP1_9S	<table><tr><td>BP1_9S</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr></table> Frequency Missing = 823	BP1_9S	Frequency	Percent	-----																	
BP1_9S	Frequency	Percent																				

BP2_11	<table><tr><td>BP2_11</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr><tr><td>1 - Continue</td><td>814</td><td>100.00</td></tr></table> Frequency Missing = 9	BP2_11	Frequency	Percent	-----			1 - Continue	814	100.00												
BP2_11	Frequency	Percent																				

1 - Continue	814	100.00																				
BP2_12	<table><tr><td>BP2_12</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr><tr><td>1 - YES</td><td>810</td><td>99.51</td></tr><tr><td>2 - NO</td><td>4</td><td>0.49</td></tr></table> Frequency Missing = 9	BP2_12	Frequency	Percent	-----			1 - YES	810	99.51	2 - NO	4	0.49									
BP2_12	Frequency	Percent																				

1 - YES	810	99.51																				
2 - NO	4	0.49																				
BP2_14	<table><tr><td>BP1_5</td><td>Frequency</td><td>Percent</td></tr><tr><td colspan="3">-----</td></tr><tr><td>1 - Continue</td><td>810</td><td>100.00</td></tr></table> Frequency Missing = 13	BP1_5	Frequency	Percent	-----			1 - Continue	810	100.00												
BP1_5	Frequency	Percent																				

1 - Continue	810	100.00																				

BP2_17	BP2_17 Frequency Percent ----- 1 - READING OBTAINED 807 99.63 2 - MISSED READING 3 0.37 Frequency Missing = 13
BP2_19_1	BP2_19_1 Frequency Percent ----- 3 - WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS) 1 14.29 4 - EQUIPMENT FAILURE 4 57.14 5 - OTHER 2 28.57 Frequency Missing = 816
BP2_19_2	BP2_19_2 Frequency Percent ----- Frequency Missing = 823
BP2_19_3	BP2_19_3 Frequency Percent ----- Frequency Missing = 823
BP2_19_4	BP2_19_4 Frequency Percent ----- Frequency Missing = 823
BP2_19_5	BP2_19_5 Frequency Percent ----- Frequency Missing = 823
BP2_19S	BP2_19S Frequency Percent ----- Frequency Missing = 823
BP3_21	BP3_21 Frequency Percent ----- 1 - Continue 814 100.00 Frequency Missing = 9
BP3_22	BP3_22 Frequency Percent ----- 1 - YES 811 99.63 2 - NO 3 0.37 Frequency Missing = 9
BP3_24	BP3_24 Frequency Percent ----- 1 - Continue 811 100.00 Frequency Missing = 12
BP3_27	BP3_27 Frequency Percent ----- 1 - READING OBTAINED 806 99.38

	2 - MISSED READING 5 0.62 Frequency Missing = 12
BP3_28X	BP3_28X Frequency Percent ----- 1 - Continue 806 100.00 Frequency Missing = 17
BP3_29_1	BP3_29_1 Frequency Percent ----- 3 - WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH 1 12.50 4 - EQUIPMENT FAILURE 6 75.00 5 - OTHER 1 12.50 Frequency Missing = 815
BP3_29_2	BP3_29_2 Frequency Percent ----- Frequency Missing = 823
BP3_29_3	BP3_29_3 Frequency Percent ----- Frequency Missing = 823
BP3_29_4	BP3_29_4 Frequency Percent ----- Frequency Missing = 823
BP3_29_5	BP3_29_5 Frequency Percent ----- Frequency Missing = 823
BP3_29S	BP3_29S Frequency Percent ----- Frequency Missing = 823
BP3_32	BP3_32 Frequency Percent ----- 1 - YES 808 99.02 2 - NO 8 0.98 Frequency Missing = 7
BP_ALERT	BP_ALERT Frequency Percent ----- 1 - Yes 1 100.00 Frequency Missing = 822
ALERT_FB	ALERT_FB Frequency Percent ----- Frequency Missing = 823
ALERT_IN	ALERT_IN Frequency Percent -----

	Frequency Missing = 823
HT1	HT1 Frequency Percent ----- 1 - Continue 823 100.00
HT2	HT2 Frequency Percent ----- 1 - YES 816 99.51 2 - NO 4 0.49 Frequency Missing = 3
HT5	HT5 Frequency Percent ----- 1 - YES 14 1.71 2 - NO 806 98.29 Frequency Missing = 3
HT6	HT6 Frequency Percent ----- 1 - Continue 67 100.00 Frequency Missing = 756
HW1	HW1 Frequency Percent ----- 1 - Continue 69 100.00 Frequency Missing = 754
HW2	HW2 Frequency Percent ----- 1 - YES 812 99.02 2 - NO 8 0.98 Frequency Missing = 3
HW4	HW4 Frequency Percent ----- 1 - Continue 67 100.00 Frequency Missing = 756
HW_MFDB	HT6 Frequency Percent ----- 1 - Continue 67 100.00 Frequency Missing = 756
EWSINC_1	EWSINC Frequency Percent ----- 1 - Continue 823 100.00
DB_1	DB_1 Frequency Percent ----- 1 - Continue 69 100.00 Frequency Missing = 754
DB_2	DB_2 Frequency Percent ----- 1 - Continue 69 100.00

	Frequency Missing = 754
DB_3	DB_3 Frequency Percent ----- 1 - YES 66 95.65 2 - NO 3 4.35 Frequency Missing = 754
DB_4	DB_4 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_5	DB_5 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_6	DB_6 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_7	DB_7 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_8	DB_8 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_9CK1	DB_9CK1 Frequency Percent ----- 1 - YES 66 100.00 Frequency Missing = 757
ACT_1	ACT_1 Frequency Percent ----- 1 - YES 61 88.41 2 - NO 8 11.59 Frequency Missing = 754
DBSINC_1	DBSINC_1 Frequency Percent ----- 1 - Continue 66 100.00 Frequency Missing = 757
DB_10	DB_10 Frequency Percent ----- 1 - Continue 65 100.00

	Frequency Missing = 823
NODB_1s	NODB_1S Frequency Percent ----- Frequency Missing = 823
BPCCK_1	BPCCK_1 Frequency Percent ----- 1 - YES 33 4.01 2 - NO 790 95.99
BPCCK_1s	BPCCK_1s Frequency Percent ----- Frequency Missing = 823
HTCK_1	HTCK_1 Frequency Percent ----- 1 - YES 1 1.45 2 - NO 68 98.55 Frequency Missing = 754
HTCK_2_1	HTCK_2_1 Frequency Percent ----- 1 - RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS 1 14.29 2 - RESPONDENT REFUSES TO BE MEASURED 1 14.29 6 - EQUIPMENT FAILURE 1 14.29 7 - OTHER 4 57.14 Frequency Missing = 816
HTCK_2_2	HTCK_2_2 Frequency Percent ----- Frequency Missing = 823
HTCK_2_3	HTCK_2_3 Frequency Percent ----- Frequency Missing = 823
HTCK_2_4	HTCK_2_4 Frequency Percent ----- Frequency Missing = 823
HTCK_2_5	HTCK_2_5 Frequency Percent ----- Frequency Missing = 823
HTCK_2_6	HTCK_2_6 Frequency Percent ----- Frequency Missing = 823
HTCK_2_7	HTCK_2_7 Frequency Percent ----- Frequency Missing = 823
WTCK_1	WTCK_1 Frequency Percent

	----- 1 - YES 15 1.82 2 - NO 808 98.18
WTCK_2_1	WTCK_2_1 Frequency Percent ----- 2 - RESPONDENT REFUSES TO BE WEIGHED 4 26.67 3 - RESPONDENT UNABLE TO STAND UNASSISTED 1 6.67 4 - UNSUITABLE SURFACE FOR SETTING UP THE SCALE 1 6.67 5 - SCALE INSUFFICIENT FOR RESPONDENT WEIGHT 2 13.33 6 - EQUIPMENT FAILURE 3 20.00 7 - OTHER 4 26.67 Frequency Missing = 808
WTCK_2_2	WTCK_2_2 Frequency Percent ----- Frequency Missing = 823
WTCK_2_3	WTCK_2_3 Frequency Percent ----- Frequency Missing = 823
WTCK_2_4	WTCK_2_4 Frequency Percent ----- Frequency Missing = 823
WTCK_2_5	WTCK_2_5 Frequency Percent ----- Frequency Missing = 823
WTCK_2_6	WTCK_2_6 Frequency Percent ----- Frequency Missing = 823
WTCK_2_7	WTCK_2_7 Frequency Percent ----- Frequency Missing = 823
rc1BP1_9	rc1BP1_9 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc2BP1_9	rc2BP1_9 Frequency Percent ----- 1 - Category selected 8 100.00 Frequency Missing = 815
rc3BP1_9	rc3BP1_9 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc4BP1_9	rc4BP1_9 Frequency Percent -----

	1 - Category selected 5 100.00 Frequency Missing = 818
rc5BP1_9	rc5BP1_9 Frequency Percent ----- 1 - Category selected 2 100.00 Frequency Missing = 821
rc1BP2_19	rc1BP2_19 Frequency Percent ----- Frequency Missing = 823
rc2BP2_19	rc2BP2_19 Frequency Percent ----- Frequency Missing = 823
rc3BP2_19	rc3BP2_19 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc4BP2_19	rc4BP2_19 Frequency Percent ----- 1 - Category selected 4 100.00 Frequency Missing = 819
rc5BP2_19	rc5BP2_19 Frequency Percent ----- 1 - Category selected 2 100.00 Frequency Missing = 821
rc1BP3_29	rc1BP3_29 Frequency Percent ----- Frequency Missing = 823
rc2BP3_29	rc2BP3_29 Frequency Percent ----- Frequency Missing = 823
rc3BP3_29	rc3BP3_29 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc4BP3_29	rc4BP3_29 Frequency Percent ----- 1 - Category selected 6 100.00 Frequency Missing = 817

rc5BP3_29	rc5BP3_29 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc1HTCK_2	rc1HTCK_2 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc2HTCK_2	rc2HTCK_2 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc3HTCK_2	rc3HTCK_2 Frequency Percent ----- Frequency Missing = 823
rc4HTCK_2	rc4HTCK_2 Frequency Percent ----- Frequency Missing = 823
rc5HTCK_2	rc5HTCK_2 Frequency Percent ----- Frequency Missing = 823
rc6HTCK_2	rc6HTCK_2 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc7HTCK_2	rc7HTCK_2 Frequency Percent ----- 1 - Category selected 4 100.00 Frequency Missing = 819
rc1WTCK_2	rc1WTCK_2 Frequency Percent ----- Frequency Missing = 823
rc2WTCK_2	rc2WTCK_2 Frequency Percent ----- 1 - Category selected 4 100.00 Frequency Missing = 819
rc3WTCK_2	rc3WTCK_2 Frequency Percent ----- 1 - Category selected 1 100.00

	Frequency Missing = 822
rc4WTCK_2	rc4WTCK_2 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc5WTCK_2	rc5WTCK_2 Frequency Percent ----- 1 - Category selected 2 100.00 Frequency Missing = 821
rc6WTCK_2	rc6WTCK_2 Frequency Percent ----- 1 - Category selected 3 100.00 Frequency Missing = 820
rc7WTCK_2	rc7WTCK_2 Frequency Percent ----- 1 - Category selected 4 100.00 Frequency Missing = 819
rc1NODB_1	rc1NODB_1 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc2NODB_1	rc2NODB_1 Frequency Percent ----- Frequency Missing = 823
rc3NODB_1	rc3NODB_1 Frequency Percent ----- Frequency Missing = 823
rc4NODB_1	rc4NODB_1 Frequency Percent ----- Frequency Missing = 823
rc5NODB_1	rc5NODB_1 Frequency Percent ----- Frequency Missing = 823
rc6NODB_1	rc6NODB_1 Frequency Percent ----- Frequency Missing = 823
rc7NODB_1	rc7NODB_1 Frequency Percent -----

	Frequency Missing = 823
rc8NODB_1	rc8NODB_1 Frequency Percent ----- 1 - Category selected 1 100.00 Frequency Missing = 822
rc9NODB_1	rc9NODB_1 Frequency Percent ----- Frequency Missing = 823
rc10NODB_1	rc10NODB_1 Frequency Percent ----- Frequency Missing = 823
rc11NODB_1	rc11NODB_1 Frequency Percent ----- 1 - Category selected 2 100.00 Frequency Missing = 821

TOMO 6 MONTHS

VARIABLE	N	MEAN	MIN	MAX	SKEW	KURT
BP1_8S	702	117 (13.7)	73	179	0.6	0.9
BP1_8D	702	75.3 (9.8)	41	105	0.2	0.1
BP1_8P	702	71.9 (12.3)	40	124	0.3	0.5
BP1_8AS	702	117 (13.7)	73	179	0.6	0.9
BP1_8AD	702	75.3 (9.8)	41	105	0.2	0.1
BP1_8AP	702	71.9 (12.3)	40	124	0.3	0.5
BP2_18S	702	117.4 (13.4)	85	173	0.6	0.7
BP2_18D	702	75.7 (9.6)	43	108	0.1	0.1
BP2_18P	702	70.8 (11.8)	40	121	0.4	0.6
BP2_18AS	702	117.4 (13.4)	85	173	0.6	0.7
BP2_18AD	702	75.7 (9.6)	43	108	0.1	0.1
BP2_18AP	702	70.8 (11.8)	40	121	0.4	0.6
BP3_28S	701	117.2 (13.5)	78	170	0.6	0.6
BP3_28D	701	75.6 (9.8)	47	108	0.3	0.0
BP3_28P	701	70.9 (11.7)	40	124	0.4	0.8
BP3_28AS	701	117.2 (13.5)	78	170	0.6	0.6
BP3_28AD	701	75.6 (9.8)	47	108	0.3	0.0
BP3_28AP	701	70.9 (11.7)	40	124	0.4	0.8

BP_SBP	705	117.6 (13.1)	82	170	0.6	0.6
BP_DBP	705	75.9 (9.4)	52	107	0.2	0.0
NumBPs	705	3 (0.1)	1	3	-11.0	132.9
HT4	710	172.1 (9.6)	146	195	-0.1	-0.5
HT4A	710	172.1 (9.6)	146	195	-0.1	-0.5
HW3	705	83.6 (18.7)	42.4	173.5	0.8	1.3
HW3A	705	83.6 (18.7)	42.4	173.5	0.8	1.3
BMI	705	28.1 (5.5)	16.6	57.2	1.3	2.9
DB_9ARUSE	667	5.6 (0.7)	4.0	13	4.5	31.6

BPIntro	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	717	100	717	100

BP_CUFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	717	100	717	100

EM: R eaten food, smoked, or exercised in past 30 min				
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	302	42.12	302	42.12
No	415	57.88	717	100

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	709	98.88	709	98.88
NO PARTICIPANT HAS REFUSED BP	7	0.98	716	99.86
DEVICE NOT ON WRIST FOR OTHER REASON	1	0.14	717	100

EM: BP Intro				
BP1_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	709	100	709	100

EM: INTVR: R Is Setting Appropriate For BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	708	99.86	708	99.86
NO	1	0.14	709	100

EM: INTVR: Preventing Conditions Present In Both Wrists				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	708	100	708	100

EM: INTVR: Which Wrist Is Selected				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LEFT	706	99.72	706	99.72
RIGHT	2	0.28	708	100

EM: Confirm Placed Monitor On Right Wrist				
BP1_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	2	100	2	100

EM: INTVR: Push The Start/Stop Button				
BP1_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	708	100	708	100

EM: INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	702	99.15	702	99.15
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	6	0.85	708	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	7	46.67	7	46.67
EQUIPMENT FAILURE	7	46.67	14	93.33
OTHER	1	6.67	15	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				

BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: BP INTRO				
BP2_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	709	100	709	100

EM: INTVR: Push The Start/Stop Button				
BP2_14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	707	100	707	100

EM: BP INTRO				
BP2_21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	709	100	709	100

EM: INTVR: Push The Start/Stop Button				
BP2_24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	707	100	707	100

EM: Remove And Package Wrist Cuff For Next Use				
BP3_28X	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	701	100	701	100

EM: Reason No BP Measurement Obtained: Opt 1				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: Reason No Bp Measurement Obtained: Opt 2				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	7	100	7	100

EM: Reason No Bp Measurement Obtained: Opt 3				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	7	100	7	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	707	99.72	707	99.72
NO	2	0.28	709	100

EM: INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	702	99.29	702	99.29
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	5	0.71	707	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	6	85.71	6	85.71
OTHER	1	14.29	7	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				

BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 1				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 2				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 3				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	6	100	6	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	707	99.72	707	99.72
NO	2	0.28	709	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	701	99.15	701	99.15
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	6	0.85	707	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	6	75	6	75
OTHER	2	25	8	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	705	99.44	705	99.44
NO	4	0.56	709	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 1				
rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 2				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 3				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	6	100	6	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	710	99.02	710	99.02
NO	7	0.98	717	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	4	0.56	4	0.56
NO	713	99.44	717	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	3	75	3	75
UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL	1	25	4	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc7HTCK_2	Frequency	Percent	Cumulative	Cumulative

			Frequency	Percent

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	705	98.33	705	98.33
NO	12	1.67	717	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	10	1.39	10	1.39
NO	707	98.61	717	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS	1	10	1	10
RESPONDENT REFUSES TO BE WEIGHED	5	50	6	60
RESPONDENT UNABLE TO STAND UNASSISTED	1	10	7	70
SCALE INSUFFICIENT FOR RESPONDENT WEIGHT	1	10	8	80
EQUIPMENT FAILURE	2	20	10	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	5	100	5	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

TOMO 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
BP1_1	695	1	0	1	1	.	.
BP1_5	2	1	0	1	1	.	.
BP1_6	695	1	0	1	1	.	.
BP1_8S	691	116.68	13.97	81	207	1.23	4.52
BP1_8D	691	74.82	9.99	48	130	0.61	1.82
BP1_8P	691	71.43	12.63	40	118	0.35	0.02
BP1_8AS	691	116.68	13.97	81	207	1.23	4.52
BP1_8AD	691	74.82	9.99	48	130	0.61	1.82
BP1_8AP	691	71.43	12.63	40	118	0.35	0.02
BP2_11	695	1	0	1	1	.	.
BP2_14	694	1	0	1	1	.	.
BP2_18S	692	116.66	13.54	84	200	1.01	3.80
BP2_18D	692	74.94	9.75	48	118	0.27	0.34
BP2_18P	692	70.76	12.02	41	120	0.46	0.53
BP2_18AS	692	116.66	13.54	84	200	1.01	3.80
BP2_18AD	692	74.94	9.75	48	118	0.27	0.34
BP2_18AP	692	70.76	12.02	41	120	0.46	0.53
BP3_21	694	1	0	1	1	.	.
BP3_24	693	1	0	1	1	.	.
BP3_28S	690	116.31	13.64	86	210	1.11	4.04
BP3_28D	690	74.86	9.61	45	121	0.36	0.52
BP3_28P	690	70.70	11.88	40	120	0.41	0.36
BP3_28AS	690	116.31	13.64	86	210	1.11	4.04
BP3_28AD	690	74.86	9.61	45	121	0.36	0.52
BP3_28AP	690	70.70	11.88	40	120	0.41	0.36
BP3_28X	690	1	0	1	1	.	.
BP_SBP	692	116.76	13.27	87	205	1.09	4.16
BP_DBP	692	75.17	9.41	51	120	0.35	0.46
ALERT_FB	0	.	.	.	.	.	.
NumBPs	692	3.00	0.07	2	3	-15.12	227.32
HT1	701	1	0	1	1	.	.
HT4	697	172.08	9.67	148	196.1	-0.06	-0.63
HT4A	697	172.08	9.67	148	196.1	-0.06	-0.63
HW3	689	83.90	18.96	41.6	168.8	0.82	1.21
HW3A	689	83.90	18.96	41.6	168.8	0.82	1.21
HW_MFDB	701	1	0	1	1	.	.
BMI	689	28.25	5.69	16.4	58.15	1.33	3.05

DB_9ARUSE	647	5.52	0.59	4.0	10.6	0.59	16.45

[FREQUENCIES FOR CATEGORICAL SINGLE ITEM QUESTIONS]

EM: R eaten food, smoked, or exercised in past 30 min				
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	283	40.37	283	40.37
No	418	59.63	701	100

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	695	99.14	695	99.14
NO PARTICIPANT HAS REFUSED BP	4	0.57	699	99.71
DEVICE NOT ON WRIST FOR OTHER REASON	2	0.29	701	100

EM: INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	695	100	695	100

EM: INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	695	100	695	100

EM: INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LEFT	693	99.71	693	99.71
RIGHT	2	0.29	695	100

EM: INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	691	99.42	691	99.42
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	4	0.58	695	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	5	50	5	50
EQUIPMENT FAILURE	4	40	9	90
OTHER	1	10	10	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	5	100	5	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				

rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	4	100	4	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	694	99.86	694	99.86
NO	1	0.14	695	100

EM: INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	692	99.71	692	99.71
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	1	0.14	693	99.86
REFUSED	1	0.14	694	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	3	100	3	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				

BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: INTVR: R IS SETTING APPROPRIATE				
BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	693	99.86	693	99.86
NO	1	0.14	694	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	690	99.57	690	99.57
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	3	0.43	693	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	2	50	2	50
OTHER	2	50	4	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				

BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	692	99.57	692	99.57
NO	3	0.43	695	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	31	4.42	31	4.42
NO	670	95.58	701	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	697	99.43	697	99.43
NO	4	0.57	701	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	5	0.71	5	0.71
NO	696	99.29	701	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	1	20	1	20
UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL	2	40	3	60
OTHER	2	40	5	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE				

HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 1 selected				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 2 selected				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 3 selected				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 4 selected				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 5 selected				

rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 6 selected				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 7 selected				
rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	689	98.29	689	98.29
NO	12	1.71	701	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	7	1	7	1
NO	694	99	701	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE WEIGHED	3	42.86	3	42.86
EQUIPMENT FAILURE	3	42.86	6	85.71
OTHER	1	14.29	7	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 1 selected				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 2 selected				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 3 selected				

rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 4 selected				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 5 selected				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 6 selected				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 7 selected				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

TOMO 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
BP1_1	639	1.00	0.00	1.00	1.00	.	.
BP1_5	2	1.00	0.00	1.00	1.00	.	.
BP1_6	639	1.00	0.00	1.00	1.00	.	.
BP1_8S	632	115.83	14.06	85.00	207.00	1.18	3.89
BP1_8D	632	74.69	9.80	41.00	128.00	0.42	1.42
BP1_8P	632	71.54	12.47	41.00	110.00	0.37	-0.19
BP1_8AS	632	115.83	14.06	85.00	207.00	1.18	3.89
BP1_8AD	632	74.69	9.80	41.00	128.00	0.42	1.42

BP1_8AP	632	71.54	12.47	41.00	110.00	0.37	-0.19
BP2_11	639	1.00	0.00	1.00	1.00	.	.
BP2_14	635	1.00	0.00	1.00	1.00	.	.
BP2_18S	632	115.33	13.70	63.00	186.00	0.96	2.84
BP2_18D	632	73.95	9.73	42.00	121.00	0.38	0.64
BP2_18P	632	71.20	12.29	43.00	114.00	0.39	0.01
BP2_18AS	632	115.33	13.70	63.00	186.00	0.96	2.84
BP2_18AD	632	73.95	9.73	42.00	121.00	0.38	0.64
BP2_18AP	632	71.20	12.29	43.00	114.00	0.39	0.01
BP3_21	639	1.00	0.00	1.00	1.00	.	.
BP3_24	637	1.00	0.00	1.00	1.00	.	.
BP3_28S	630	115.25	13.33	86.00	191.00	1.03	2.44
BP3_28D	630	74.13	9.37	50.00	126.00	0.46	1.11
BP3_28P	630	70.83	11.87	40.00	108.00	0.33	-0.11
BP3_28AS	630	115.25	13.33	86.00	191.00	1.03	2.44
BP3_28AD	630	74.13	9.37	50.00	126.00	0.46	1.11
BP3_28AP	630	70.83	11.87	40.00	108.00	0.33	-0.11
BP3_28X	630	1.00	0.00	1.00	1.00	.	.
BP_SBP	633	115.58	13.18	85.00	189.00	1.12	2.95
BP_DBP	633	74.31	9.25	52.00	124.00	0.49	0.96
NumBPs	633	2.99	0.10	1.00	3.00	-14.88	242.66
HT1	651	1.00	0.00	1.00	1.00	.	.
HT4	645	171.90	9.70	147.40	196.40	-0.04	-0.59
HT4A	645	171.90	9.70	147.40	196.40	-0.04	-0.59
HW3	645	83.94	19.14	43.00	177.00	1.00	2.03
HW3A	645	83.94	19.14	43.00	177.00	1.00	2.03
HW_MFDB	651	1.00	0.00	1.00	1.00	.	.
BMI	645	28.32	5.79	16.80	59.16	1.58	4.27
DB_9ArUSE	558	5.53	0.69	4.10	11.60	4.02	24.61

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.15	1	0.15
YES	645	99.08	646	99.23
NO	5	0.77	651	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

YES	8	1.23	8	1.23
NO	643	98.77	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	643	98.77	643	98.77
RESPONDENT REFUSES TO BE MEASURED	4	0.61	647	99.39
UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL	3	0.46	650	99.85
OTHER	1	0.15	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT - Option 1 selected				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 2 selected				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	647	99.39	647	99.39
Category selected	4	0.61	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT - Option 3 selected				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 4 selected				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	648	99.54	648	99.54
Category selected	3	0.46	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT - Option 5 selected				
rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT - Option 6 selected				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 7 selected				
rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	650	99.85	650	99.85
Category selected	1	0.15	651	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-7	1	0.15	1	0.15
YES	645	99.08	646	99.23
NO	5	0.77	651	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	6	0.92	6	0.92
NO	645	99.08	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	645	99.08	645	99.08
RESPONDENT REFUSES TO BE WEIGHED	5	0.77	650	99.85
RESPONDENT UNABLE TO STAND UNASSISTED	1	0.15	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT - Option 1 selected				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 2 selected				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	646	99.23	646	99.23
Category selected	5	0.77	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 3 selected				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	650	99.85	650	99.85
Category selected	1	0.15	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT - Option 4 selected				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT - Option 5 selected				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT - Option 6 selected				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT - Option 7 selected				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: R eaten food, smoked, or exercised in past 30 min				
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	258	39.63	258	39.63
No	393	60.37	651	100

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	639	98.16	639	98.16
NO PARTICIPANT HAS REFUSED BP	4	0.61	643	98.77
DEVICE NOT ON WRIST FOR OTHER REASON	8	1.23	651	100

EM: INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
YES	639	98.16	651	100

EM: INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
NO	639	98.16	651	100

EM: INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
LEFT	637	97.85	649	99.69
RIGHT	2	0.31	651	100

EM: INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
READING OBTAINED	632	97.08	644	98.93
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	6	0.92	650	99.85
REFUSED	1	0.15	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	632	97.08	632	97.08
RESPONDENT REFUSES TO BE MEASURED	4	0.61	636	97.70
EQUIPMENT FAILURE	15	2.30	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	647	99.39	647	99.39
Category selected	4	0.61	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	636	97.70	636	97.70
Category selected	15	2.30	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
YES	635	97.54	647	99.39
NO	4	0.61	651	100

EM: INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	16	2.46	16	2.46
READING OBTAINED	632	97.08	648	99.54
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	3	0.46	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	644	98.93	644	98.93
EQUIPMENT FAILURE	7	1.08	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	644	98.93	644	98.93
Category selected	7	1.08	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
YES	637	97.85	649	99.69
NO	2	0.31	651	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	14	2.15	14	2.15
READING OBTAINED	630	96.77	644	98.93
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	7	1.08	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	642	98.62	642	98.62
EQUIPMENT FAILURE	8	1.23	650	99.85
OTHER	1	0.15	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	12	1.84	12	1.84
YES	633	97.24	645	99.08
NO	6	0.92	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	651	100	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	643	98.78	643	98.78
Category selected	8	1.23	651	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	650	99.85	650	99.85
Category selected	1	0.15	651	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	650	99.85	650	99.85
Yes	1	0.15	651	100

EM: Intro to Target Child questions				
RC_EL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	367	56.38	367	56.38
Continue	284	43.63	651	100

EM: ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPCCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	39	5.99	39	5.99
NO	612	94.01	651	100

LEEF DESCRIPTIVE STATISTICS

LEEF BASELINE

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
HT1	1522	1	0	1	1	.	.
HT4	1510	162.32	7.43	144	194	0.52	0.64
HT4A	1510	162.32	7.43	144	194	0.52	0.64
HW3	1501	77.66	19.55	41.5	177	0.99	1.24
HW3A	1501	77.66	19.55	41.5	177	0.99	1.24
BPIntro	1524	1	0	1	1	.	.
BP_CUFF	1524	1	0	1	1	.	.
BP1_1	1522	1	0	1	1	.	.
BP1_5	16	1	0	1	1	.	.
BP1_6	1521	1	0	1	1	.	.
BP1_8S	1502	114.56	13.78	70	194	0.92	2.13
BP1_8D	1502	72.03	10.09	46	110	0.34	0.46
BP1_8P	1502	78.94	11.68	47	116	0.29	-0.05
BP1_8AS	1502	114.56	13.78	70	194	0.92	2.13
BP1_8AD	1502	72.03	10.09	46	110	0.34	0.46
BP1_8AP	1502	78.94	11.68	47	116	0.29	-0.05
BP2_11	1520	1	0	1	1	.	.
BP2_14	1518	1	0	1	1	.	.
BP2_18S	1504	115.06	13.91	76	195	0.82	1.43
BP2_18D	1504	72.61	10.05	42	107	0.20	0.16
BP2_18P	1504	77.52	11.36	44	121	0.26	-0.06
BP2_18AS	1504	115.06	13.91	76	195	0.82	1.43

BP2_18AD	1504	72.61	10.05	42	107	0.20	0.16
BP2_18AP	1504	77.52	11.36	44	121	0.26	-0.06
BP3_21	1520	1	0	1	1	.	.
BP3_24	1519	1	0	1	1	.	.
BP3_28S	1504	114.82	13.6	69	189	0.77	1.37
BP3_28D	1504	72.54	9.79	40	109	0.28	0.29
BP3_28P	1504	77.66	11.21	45	111	0.19	-0.06
BP3_28AS	1504	114.82	13.6	69	189	0.77	1.37
BP3_28AD	1504	72.54	9.79	40	109	0.28	0.29
BP3_28AP	1504	77.66	11.21	45	111	0.19	-0.06
BP3_28X	1504	1	0	1	1	.	.
BP_SBP	1511	115.16	13.33	80	192	0.85	1.47
BP_DBP	1511	72.79	9.52	43	107	0.28	0.13
ALERT_FB	0	.	.	.	.	.	.
ALERT_IN	0	.	.	.	.	.	.
NumBPs	1403	2.99	0.15	1	3	-12.20	154.7
HW_MFDB	1414	1	0	1	1	.	.
BMI	1501	29.45	7.03	16.9	69.63	1.06	1.74
HT6	107	1	0	1	1	.	.
HW1	108	1	0	1	1	.	.
HW4	107	1	0	1	1	.	.
DB_1	107	1	0	1	1	.	.
DB_2	107	1	0	1	1	.	.
DB_4	104	1	0	1	1	.	.
DB_5	104	1	0	1	1	.	.
DB_6	104	1	0	1	1	.	.
DB_7	104	1	0	1	1	.	.
DB_8	104	1	0	1	1	.	.
DB_9CK2	102	3.54	1.49	0	5	-0.57	-1.05
DBSINC_1	101	1	0	1	1	.	.
DB_9ar	100	5.61	0.48	4.70	7.60	1.29	2.74
DB_9ArUSE	1453	5.51	0.61	4.00	11.40	3.42	22.02
DB_9b	101	5.56	0.73	0	7.6	-4.02	33.33
DB_10	101	1	0	1	1	.	.
NODbfd_1	6	1	0	1	1	.	.
EWSINC_1	1522	1	0	1	1	.	.

R eaten food, smoked, or exercised in past 30 min

BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	779	51.12	779	51.12
No	745	48.88	1524	100

INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	1522	99.87	1522	99.87
NO PARTICIPANT HAS REFUSED BP	1	0.07	1523	99.93
DEVICE NOT ON WRIST FOR OTHER REASON	1	0.07	1524	100

INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1521	99.93	1521	99.93
NO	1	0.07	1522	100

INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	1521	100	1521	100

INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LEFT	1505	98.95	1505	98.95
RIGHT	16	1.05	1521	100

INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	1502	98.75	1502	98.75
MISSED READING	19	1.25	1521	100

REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	1	4.55	1	4.55

EQUIPMENT FAILURE	15	68.18	16	72.73
OTHER	6	27.27	22	100

REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 2 selected (1 or blank)				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 3 selected (1 or blank)				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 4 selected (1 or blank)				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	15	100	15	100

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 5 selected (1 or blank)				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	6	100	6	100

INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1518	99.87	1518	99.87
NO	2	0.13	1520	100

INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	1504	99.08	1504	99.08
MISSED READING	14	0.92	1518	100

REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	13	81.25	13	81.25
OTHER	3	18.75	16	100

REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				

BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 2 selected (1 or blank)				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 3 selected (1 or blank)				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 4 selected (1 or blank)				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	13	100	13	100

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 5 selected (1 or blank)				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

INTVR: R IS SETTING APPROPRIATE

BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1519	99.93	1519	99.93
NO	1	0.07	1520	100

INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
READING OBTAINED	1504	99.01	1504	99.01
MISSED READING	15	0.99	1519	100

REASON NO BP MEASUREMENT OBTAINED				
BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
EQUIPMENT FAILURE	13	81.25	13	81.25
OTHER	3	18.75	16	100

REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 1 selected (1, blank, -7=REF, -4=DK)

rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 2 selected (1 or blank)				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 3 selected (1 or blank)				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 4 selected (1 or blank)				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	13	100	13	100

INTERVIEWER: REASON NO BLOOD PRESSURE MEASUREMENT OBTAINED? -Option 5 selected (1 or blank)				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	3	100	3	100

AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1511	99.28	1511	99.28
NO	11	0.72	1522	100

VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent

SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT

HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1510	99.21	1510	99.21
NO	12	0.79	1522	100

SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	23	1.51	23	1.51
NO	1498	98.49	1521	100

INTERVIEWER CHECKPOINT: DID ANYTHING IMPACT YOUR ABILIT				
HTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1	0.93	1	0.93
NO	106	99.07	107	100

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE MEASURED	4	36.36	4	36.36
OTHER	7	63.64	11	100

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 2 selected (1 or blank)				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	4	100	4	100

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 3 selected (1 or blank)				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 4 selected (1 or blank)				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 5 selected (1 or blank)				

rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 6 selected (1 or blank)				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 7 selected (1 or blank)				
rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	7	100	7	100

SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1501	98.62	1501	98.62
NO	21	1.38	1522	100

SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	17	1.12	17	1.12
NO	1504	98.88	1521	100

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
RESPONDENT REFUSES TO BE WEIGHED	8	47.06	8	47.06
UNSUITABLE SURFACE FOR SETTING UP THE SCALE	1	5.88	9	52.94
SCALE INSUFFICIENT FOR RESPONDENT WEIGHT	1	5.88	10	58.82
OTHER	7	41.18	17	100

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 2 selected (1 or blank)				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	8	100	8	100

INTERVIEWER: SELECT ALL REASONS WHY UNABLE				

TO ACCURATELY MEA -Option 3 selected (1 or blank)				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 4 selected (1 or blank)				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 5 selected (1 or blank)				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 6 selected (1 or blank)				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SELECT ALL REASONS WHY UNABLE TO ACCURATELY MEA -Option 7 selected (1 or blank)				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	7	100	7	100

INTERVIEWER CHECKPOINT: DID RESPONDENT SIGN PART II OF				
DB_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, PARTICIPANT AGREED TO BLOOD SPOT COLLECTION	104	97.20	104	97.2
NO, PARTICIPANT REFUSED BLOOD SPOT COLLECTION	3	2.80	107	100

INTERVIEWER CHECKPOINT: DID YOU COLLECT AND LOAD A BLOOD				
DB_9CK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	102	98.08	102	98.08
NO	2	1.92	104	100

Now I'd like to invite you to participate in another part of				
ACT_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	97	90.65	97	90.65
NO	10	9.35	107	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
INSUFFICIENT BLOOD FROM FINGERSTICK	1	16.67	1	16.67
RESPONDENT FELT FAINT	1	16.67	2	33.33
EQUIPMENT MALFUNCTION	1	16.67	3	50
REQUEST TOO INVASIVE	1	16.67	4	66.67
OTHER	2	33.33	6	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_8	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_10	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID				
NODB_1_11	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 1 selected (1, blank, -7=REF, -4=DK)				
rc1NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 2 selected (1 or blank)				
rc2NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 3 selected (1 or blank)				
rc3NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 4 selected (1 or blank)				
rc4NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 5 selected (1 or blank)				
rc5NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	1	100	1	100

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 6 selected (1 or blank)				
rc6NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 7 selected (1 or blank)				
rc7NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 8 selected (1 or blank)				
rc8NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 9 selected (1 or blank)				
rc9NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVID -Option 10 selected (1 or blank)				

rc10NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

INTERVIEWER: SPECIFY THE REASON(S) RESPONDENT DID NOT PROVIDE -Option 11 selected (1 or blank)				
rc11NODB_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Category selected	2	100	2	100

ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	75	4.93	75	4.93
NO	1446	95.07	1521	100

LEEF 6 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
BP1_8S	1260	111.49	13.29	75	191	0.98	2.25
BP1_8D	1260	69.89	9.917	42	124	0.53	1.14
BP1_8P	1260	78.87	11.47	41	116	0.20	0.06
BP1_8AS	1260	111.49	13.29	75	191	0.98	2.25
BP1_8AD	1260	69.89	9.917	42	124	0.53	1.14
BP1_8AP	1260	78.87	11.47	41	116	0.20	0.06
BP2_18S	1257	112.70	13.51	83	170	0.74	0.82
BP2_18D	1257	70.95	9.81	41	117	0.32	0.64
BP2_18P	1257	77.59	11.24	46	123	0.33	0.22
BP2_18AS	1257	112.70	13.51	83	170	0.74	0.82
BP2_18AD	1257	70.95	9.81	41	117	0.32	0.64
BP2_18AP	1257	77.59	11.24	46	123	0.33	0.22
BP3_28S	1254	112.86	13.40	72	189	0.89	1.97
BP3_28D	1254	71.36	9.56	40	112	0.38	0.55
BP3_28P	1254	77.73	11.19	43	117	0.33	0.32
BP3_28AS	1254	112.86	13.40	72	189	0.89	1.97
BP3_28AD	1254	71.36	9.56	40	112	0.38	0.55
BP3_28AP	1254	77.73	11.19	43	117	0.33	0.32

BP_SBP	1261	113.06	13.23	80	191	0.96	2.10
BP_DBP	1261	71.38	9.36	43	111	0.42	0.60
NumBPs	1261	2.99	0.13	1	3	-14.21	210.34
HT4	1268	162.16	7.36	142.1	191.9	0.42	0.33
HT4A	1268	162.16	7.36	142.1	191.9	0.42	0.33
HW3	1255	77.46	18.89	41.3	153.4	0.85	0.73
HW3A	1255	77.46	18.89	41.3	153.4	0.85	0.73
BMI	1255	29.42	6.72	16.1	67.02	0.87	1.03
DB_9ARUSE	1236	5.51	0.70	4.1	12.3	4.10	27.47

[FREQUENCIES FOR CATEGORICAL SINGLE ITEM QUESTIONS]

EM: R eaten food, smoked, or exercised in past 30 min					
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Yes	616	48.31	616	48.31	
No	659	51.69	1275	100	

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	1274	99.92	1274	99.92
NO PARTICIPANT HAS REFUSED BP	1	0.08	1275	100

EM: INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08
YES	1274	99.92	1275	100

EM: INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08
YES	1	0.08	2	0.16
NO	1273	99.84	1275	100

EM: INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16

LEFT	1231	96.55	1233	96.71
RIGHT	42	3.29	1275	100

EM: INTVR: CONFIRM PLACED MONITOR ON RIGHT WRIST				
BP1_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1233	96.71	1233	96.71
YES, CONTINUE	42	3.29	1275	100

EM: INTVR: OUTCOME OF FIRST BP READING					
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	2	0.16	2	0.16	
READING OBTAINED	1260	98.82	1262	98.98	
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	13	1.02	1275	100	

EM: REASON NO BP MEASUREMENT OBTAINED					
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	1260	98.82	1260	98.82	
RESPONDENT UNABLE/UNWILLING TO UNDERSTAND AND FOLLOW INSTRUCTIONS	1	0.08	1261	98.9	
RESPONDENT REFUSES TO BE MEASURED	1	0.08	1262	98.98	
WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS)	1	0.08	1263	99.06	
EQUIPMENT FAILURE	6	0.47	1269	99.53	
OTHER	6	0.47	1275	100	

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: SPECIFY OTHER REASON NO BP MEASUREMENT OBTAINED					
BP1_9S		Frequency	Percent	Cumulative Frequency	Cumulative Percent
		1269	99.53	1269	99.53
Breast surgery on left, unable to get a reading rt		1	0.08	1270	99.61
COULD NOT GET READING		1	0.08	1271	99.69
CUFF NEVER BEEPS FASTER		1	0.08	1272	99.76
respondents weight interfered with getting s readi		1	0.08	1273	99.84
unable to get reading I tryed it on me and it work		1	0.08	1274	99.92
would not find correct spot		1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 1				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 2				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 3				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1269	99.53	1269	99.53
Category selected	6	0.47	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1269	99.53	1269	99.53
Category selected	6	0.47	1275	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	4	0.31	4	0.31
YES	1269	99.53	1273	99.84
NO	2	0.16	1275	100

EM: INTVR: OUTCOME OF SECOND BP READING					
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	6	0.47	6	0.47	
READING OBTAINED	1257	98.59	1263	99.06	
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	11	0.86	1274	99.92	
REFUSED	1	0.08	1275	100	

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1261	98.9	1261	98.9
RESPONDENT REFUSES TO BE MEASURED	1	0.08	1262	98.98
WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS)	1	0.08	1263	99.06
EQUIPMENT FAILURE	4	0.31	1267	99.37
OTHER	8	0.63	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: SPECIFY OTHER REASON NO BP MEASUREMENT OBTAINED				
BP2_19S	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1267	99.37	1267	99.37
Breast surgery, unable to take on the right either	1	0.08	1268	99.45
CONTINUED TO GET ERROR READING, COULD NOT GET READ	1	0.08	1269	99.53
SHE HAS A BACK BRACE	1	0.08	1270	99.61
b/p so high, computer won't allow reading 209/104	1	0.08	1271	99.69
cOULD NOT GET ANY READING ON RESPONDENT, TRIED FOR	1	0.08	1272	99.76
cannot find place where cuff beeps faster	1	0.08	1273	99.84
could not get reading	1	0.08	1274	99.92
unable to find heart and reading	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 1				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 2				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 3				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1271	99.69	1271	99.69
Category selected	4	0.31	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1267	99.37	1267	99.37
Category selected	8	0.63	1275	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	5	0.39	5	0.39
YES	1267	99.37	1272	99.76
NO	3	0.24	1275	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING					
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
.	8	0.63	8	0.63	
READING OBTAINED	1254	98.35	1262	98.98	
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	13	1.02	1275	100	

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1259	98.75	1259	98.75
WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS)	2	0.16	1261	98.9
EQUIPMENT FAILURE	7	0.55	1268	99.45
OTHER	7	0.55	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: SPECIFY OTHER REASON NO BP MEASUREMENT OBTAINED					
BP3_29S		Frequency	Percent	Cumulative Frequency	Cumulative Percent
		1268	99.45	1268	99.45
COULD NOT GET READING		1	0.08	1269	99.53
HAS A BACK BRACE THAT PREVENTED TAKING BP		1	0.08	1270	99.61
LOW BLOOD PREASURE NO READING		1	0.08	1271	99.69
b/p too high. computer won't allow entry 207		1	0.08	1272	99.76
cannot find spot where cuff beeps faster		1	0.08	1273	99.84
could not get reading		1	0.08	1274	99.92
unable to find heart and take reading		1	0.08	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 1				
rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 2				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 3				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1273	99.84	1273	99.84

Category selected	2	0.16	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 4				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1268	99.45	1268	99.45
Category selected	7	0.55	1275	100

EM: REASON NO BP MEASUREMENT OBTAINED: Opt 5				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1268	99.45	1268	99.45
Category selected	7	0.55	1275	100

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	0.08	1	0.08
YES	1261	98.9	1262	98.98
NO	13	1.02	1275	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPCCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	52	4.08	54	4.24
NO	1221	95.76	1275	100

EM: ISSUES THAT IMPACTED BP COLLECTION				
BPCCK_1s	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1223	95.92	1223	95.92
1	3	0.24	1226	96.16
2	1	0.08	1227	96.24
BP collected but Resp. left for 5 min. due to a patient death at wrk yestrday.	1	0.08	1228	96.31
BP monitor seemd much too low as per respondent	1	0.08	1229	96.39

BP monitor would not read, R states that she has history of very low bp, no apparent reason for failure as was working before int	1	0.08	1230	96.47
Had difficulty getting machine to read but R is large woman, large breasted woman, and kept slouching and had to be reminded to sit up.	1	0.08	1231	96.55
Had difficulty getting signal, R was wearing a thick sweater.	1	0.08	1232	96.63
Largebreasts; machine would not take a reading after numerous attempts	1	0.08	1233	96.71
NO	1	0.08	1234	96.78
NONE	1	0.08	1235	96.86
R did not want BP done	1	0.08	1236	96.94
R had itch afterward, had red mark, cuff too tight	1	0.08	1237	97.02
Respondent has Brachial Block in arms	1	0.08	1238	97.10
Woman had HUGE breasts and machine could not get close enough? Tried both wrists. Worked fine when I tried it on me. (-:	1	0.08	1239	97.18
Woman had large breasts and devince would not/could not get close enough to get a signal from heart.	1	0.08	1240	97.25
blood pressure cuff gave 2 high readings that were inapproapriate. FI changed the batteries	1	0.08	1241	97.33
cOULD NOT GET READING ON THIS RESPONDENT	1	0.08	1242	97.41
cOULD NOT GET READINGS	1	0.08	1243	97.49
cuff would not beep fast anywhere had same issue last time	1	0.08	1244	97.57
cuff would not work on right arm. worked on left just fine	1	0.08	1245	97.65
difficult to get reading, found spot just near underarm	1	0.08	1246	97.73
machine would not get reading w/ respondent/	1	0.08	1247	97.80
no	3	0.24	1250	98.04
none	20	1.57	1270	99.61
she refused to have her weight taken.	1	0.08	1271	99.69
she was very sick yesterday and felt her BP was not what usually would be	1	0.08	1272	99.76
surgery	1	0.08	1273	99.84
unable to find heart and take a reading. I tried it on my self and it worked but not on him.	1	0.08	1274	99.92
weight of respondent	1	0.08	1275	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16

R	1	0.08	3	0.24
YES	1268	99.45	1271	99.69
NO	4	0.31	1275	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
R	1	0.08	3	0.24
YES	7	0.55	10	0.78
NO	1265	99.22	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1268	99.45	1268	99.45
RESPONDENT REFUSES TO BE MEASURED	2	0.16	1270	99.61
OTHER	5	0.39	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				

HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1273	99.84	1273	99.84
Category selected	2	0.16	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				

rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1270	99.61	1270	99.61
Category selected	5	0.39	1275	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	1255	98.43	1257	98.59
NO	18	1.41	1275	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	2	0.16	2	0.16
YES	21	1.65	23	1.80
NO	1252	98.2	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1254	98.35	1254	98.35
RESPONDENT REFUSES TO BE WEIGHED	9	0.71	1263	99.06
UNSUITABLE SURFACE FOR SETTING UP THE SCALE	1	0.08	1264	99.14
SCALE INSUFFICIENT FOR RESPONDENT WEIGHT	2	0.16	1266	99.29
EQUIPMENT FAILURE	1	0.08	1267	99.37
OTHER	8	0.63	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				

WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1266	99.29	1266	99.29
Category selected	9	0.71	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1275	100	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				

rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1273	99.84	1273	99.84
Category selected	2	0.16	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1274	99.92	1274	99.92
Category selected	1	0.08	1275	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1267	99.37	1267	99.37
Category selected	8	0.63	1275	100

LEEF 12 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
BP1_8S	1070	111.26	13.63	77.00	202.00	1.11	3.35
BP1_8D	1070	69.57	9.80	45.00	110.00	0.39	0.46
BP1_8P	1070	78.52	11.53	44.00	115.00	0.16	-0.16
BP1_8AS	1070	111.26	13.63	77.00	202.00	1.11	3.35
BP1_8AD	1070	69.57	9.80	45.00	110.00	0.39	0.46
BP1_8AP	1070	78.52	11.53	44.00	115.00	0.16	-0.16
BP2_18S	1067	112.49	13.80	78.00	202.00	1.05	2.85
BP2_18D	1067	70.88	9.80	43.00	111.00	0.41	0.43
BP2_18P	1067	77.16	11.09	45.00	107.00	0.13	-0.29
BP2_18AS	1067	112.49	13.80	78.00	202.00	1.05	2.85
BP2_18AD	1067	70.88	9.80	43.00	111.00	0.41	0.43
BP2_18AP	1067	77.16	11.09	45.00	107.00	0.13	-0.29
BP3_28S	1069	112.65	13.92	82.00	207.00	1.14	3.25
BP3_28D	1069	70.89	9.95	43.00	111.00	0.36	0.46
BP3_28P	1069	77.45	11.01	42.00	113.00	0.13	-0.18
BP3_28AS	1069	112.65	13.92	82.00	207.00	1.14	3.25
BP3_28AD	1069	70.89	9.95	43.00	111.00	0.36	0.46
BP3_28AP	1069	77.45	11.01	42.00	113.00	0.13	-0.18
BP_SBP	1071	112.85	13.46	81.00	205.00	1.15	3.39
BP_DBP	1071	71.12	9.56	47.00	111.00	0.44	0.42

NumBPs	1071	2.99	0.10	1.00	3.00	-16.98	306.41
HT4	1074	162.24	7.59	142.30	192.00	0.41	0.20
HT4A	1074	162.24	7.59	142.30	192.00	0.41	0.20
HW3	1068	78.24	19.38	42.20	177.00	0.93	1.17
HW3A	1068	78.24	19.38	42.20	177.00	0.93	1.17
BMI	1067	29.68	6.83	17.09	61.53	0.89	0.88
DB_9ArUSE	1049	5.46	0.73	3.90	13.50	4.37	32.97

EM: R eaten food, smoked, or exercised in past 30 min				
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	496	45.80	496	45.80
No	587	54.20	1083	100

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	1079	99.63	1079	99.63
NO PARTICIPANT HAS REFUSED BP	1	0.09	1080	99.72
DEVICE NOT ON WRIST FOR OTHER REASON	3	0.28	1083	100

EM: INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	4	0.37	4	0.37
YES	1079	99.63	1083	100

EM: INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	4	0.37	4	0.37
YES	1	0.09	5	0.46
NO	1078	99.54	1083	100

EM: INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	5	0.46	5	0.46
LEFT	1068	98.62	1073	99.08
RIGHT	10	0.92	1083	100

EM: INTVR: CONFIRM PLACED MONITOR ON RIGHT WRIST				
BP1_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1073	99.08	1073	99.08
YES, CONTINUE	10	0.92	1083	100

EM: INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	5	0.46	5	0.46
READING OBTAINED	1070	98.80	1075	99.26
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	8	0.74	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1070	98.80	1070	98.80
RESPONDENT REFUSES TO BE MEASURED	1	0.09	1071	98.89
WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS)	2	0.19	1073	99.08
EQUIPMENT FAILURE	5	0.46	1078	99.54
OTHER	5	0.46	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1082	99.91	1082	99.91
Category selected	1	0.09	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1081	99.82	1081	99.82
Category selected	2	0.19	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1078	99.54	1078	99.54
Category selected	5	0.46	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1078	99.54	1078	99.54
Category selected	5	0.46	1083	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	5	0.46	5	0.46
YES	1077	99.45	1082	99.91

NO	1	0.09	1083	100

EM: INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	6	0.55	6	0.55
READING OBTAINED	1067	98.52	1073	99.08
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	10	0.92	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1072	98.98	1072	98.98
EQUIPMENT FAILURE	4	0.37	1076	99.35
OTHER	7	0.65	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1079	99.63	1079	99.63
Category selected	4	0.37	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1076	99.35	1076	99.35
Category selected	7	0.65	1083	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	5	0.46	5	0.46
YES	1077	99.45	1082	99.91
NO	1	0.09	1083	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	6	0.55	6	0.55
READING OBTAINED	1069	98.71	1075	99.26
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	8	0.74	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED

BP3_29_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1074	99.17	1074	99.17
EQUIPMENT FAILURE	4	0.37	1078	99.54
OTHER	5	0.46	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1079	99.63	1079	99.63
Category selected	4	0.37	1083	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1078	99.54	1078	99.54
Category selected	5	0.46	1083	100

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	4	0.37	4	0.37
YES	1071	98.89	1075	99.26
NO	8	0.74	1083	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	23	2.12	23	2.12
NO	1060	97.88	1083	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1074	99.17	1074	99.17
NO	9	0.83	1083	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	4	0.37	4	0.37

NO	1079	99.63	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1079	99.63	1079	99.63
RESPONDENT REFUSES TO BE MEASURED	3	0.28	1082	99.91
UNABLE TO POSITION RESPONDENT ACCORDING TO PROTOCOL	1	0.09	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option				

1 selected				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 2 selected				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1080	99.72	1080	99.72
Category selected	3	0.28	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 3 selected				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 4 selected				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1082	99.91	1082	99.91
Category selected	1	0.09	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 5 selected				
rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 6 selected				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 7 selected				
rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				

HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	1068	98.62	1068	98.62
NO	15	1.39	1083	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	16	1.48	16	1.48
NO	1067	98.52	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option				

1 selected				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 2 selected				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1080	99.72	1080	99.72
Category selected	3	0.28	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 3 selected				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1082	99.91	1082	99.91
Category selected	1	0.09	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 4 selected				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1079	99.63	1079	99.63
Category selected	4	0.37	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 5 selected				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1082	99.91	1082	99.91
Category selected	1	0.09	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 6 selected				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1083	100	1083	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 7 selected				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1076	99.35	1076	99.35

Category selected	7	0.65	1083	100

EM: Initial (DB_9A) and Re-entered (DB_9B) HbA1C values do not match				
DB_9Aflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	29	2.68	29	2.68
0	1054	97.32	1083	100

LEEF 18 MONTHS

VARIABLE	N	MEAN	STD	MIN	MAX	SKEW	KURT
BP1_8S	995	111.88	14.12	74.00	190.00	1.17	3.22
BP1_8D	995	70.24	9.99	43.00	117.00	.46	.75
BP1_8P	995	79.17	11.54	44.00	123.00	.23	.03
BP1_8AS	995	111.88	14.12	74.00	190.00	1.17	3.22
BP1_8AD	995	70.24	9.99	43.00	117.00	.46	.75
BP1_8AP	995	79.17	11.54	44.00	123.00	.23	.03
BP2_18S	994	112.75	13.92	78.00	184.00	.90	1.98
BP2_18D	994	71.21	10.21	42.00	115.00	.41	.61
BP2_18P	994	77.84	10.96	49.00	117.00	.23	-.12
BP2_18AS	994	112.75	13.92	78.00	184.00	.90	1.98
BP2_18AD	994	71.21	10.21	42.00	115.00	.41	.61
BP2_18AP	994	77.84	10.96	49.00	117.00	.23	-.12
BP3_28S	992	112.77	13.69	67.00	178.00	.95	2.18
BP3_28D	992	71.06	9.86	42.00	110.00	.37	.72
BP3_28P	992	77.72	11.04	41.00	116.00	.17	-.01
BP3_28AS	992	112.77	13.69	67.00	178.00	.95	2.18
BP3_28AD	992	71.06	9.86	42.00	110.00	.37	.72
BP3_28AP	992	77.72	11.04	41.00	116.00	.17	-.01
BP_SBP	995	112.97	13.36	78.00	180.00	.98	2.26
BP_DBP	995	71.34	9.63	42.00	108.00	.40	.60
NumBPs	995	3.00	.08	1.00	3.00	-21.43	495.22
HT4	997	162.08	7.38	141.80	191.80	.38	.13
HT4A	997	162.08	7.38	141.80	191.80	.38	.13
HW3	987	78.00	19.05	42.90	177.00	.98	1.40
HW3A	987	78.00	19.05	42.90	177.00	.98	1.40
BMI	987	29.65	6.77	16.03	60.53	.87	.70

DB_9ArUSE	878	5.44	.75	3.90	14.00	4.53	33.88

EM: Initial (DB_9A) and Re-entered (DB_9B) HbA1C values do not match				
DB_9Aflag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	127	12.612	127	12.612
0	880	87.388	1007	100

EM: R eaten food, smoked, or exercised in past 30 min				
BPVal	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	486	48.262	486	48.262
No	521	51.738	1007	100

EM: INTVR: BP PRESSURE CUFF PLACED ON R				
BP1_CK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES, BP CUFF IS ON WRIST	1000	99.31	1000	99.31
NO PARTICIPANT HAS REFUSED BP	2	0.20	1002	99.50
DEVICE NOT ON WRIST FOR OTHER REASON	5	0.50	1007	100

EM: INTVR: R IS SETTING APPROPRIATE FOR BP				
BP1_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	7	0.70	7	0.70
YES	999	99.21	1006	99.90
NO	1	0.10	1007	100

EM: INTVR: PREVENTING CONDITIONS PRESENT IN BOTH WRISTS				
BP1_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	8	0.79	8	0.79
NO	999	99.21	1007	100

EM: INTVR: WHICH WRIST IS SELECTED				
BP1_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	8	0.79	8	0.80
LEFT	996	98.91	1004	99.70

RIGHT	3	0.30	1007	100

EM: INTVR: CONFIRM PLACED MONITOR ON RIGHT WRIST				
BP1_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1004	99.70	1004	99.70
YES, CONTINUE	3	0.30	1007	100

EM: INTVR: OUTCOME OF FIRST BP READING				
BP1_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	8	0.79	8	0.79
READING OBTAINED	995	98.81	1003	99.60
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	4	0.40	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	995	98.81	995	98.81
RESPONDENT REFUSES TO BE MEASURED	2	0.20	997	99.01
EQUIPMENT FAILURE	9	0.89	1006	99.90
OTHER	1	0.10	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP1_9_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				

BP1_9_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1005	99.80	1005	99.80
Category selected	2	0.20	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	998	99.11	998	99.11
Category selected	9	0.89	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP1_9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1006	99.90	1006	99.90
Category selected	1	0.10	1007	100

EM: INTVR: R IS SETTING APPROPRIATE				
BP2_12	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	7	0.70	7	0.70
YES	998	99.11	1005	99.80
NO	2	0.20	1007	100

EM: INTVR: OUTCOME OF SECOND BP READING				
BP2_17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	9	0.90	9	0.89
READING OBTAINED	994	98.71	1003	99.60
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	4	0.40	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1001	99.40	1001	99.40
WITHERED ARMS, INJURY, RECENT SURGERY, DRESSING, RASH (ON BOTH ARMS)	1	0.10	1002	99.50
EQUIPMENT FAILURE	5	0.50	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP2_19_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: SPECIFY OTHER REASON NO BP MEASUREMENT OBTAINED				
BP2_19S	Frequency	Percent	Cumulative Frequency	Cumulative Percent
	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				
rc1BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1006	99.901	1006	99.901
Category selected	1	0.099	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1002	99.50	1002	99.50
Category selected	5	0.50	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP2_19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: INTVR: R IS SETTING APPROPRIATE				

BP3_22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	7	0.70	7	0.70
YES	997	99.01	1004	99.70
NO	3	0.30	1007	100

EM: INTVR: OUTCOME OF THIRD BLOOD PRESSURE READING				
BP3_27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	10	0.99	10	0.99
READING OBTAINED	992	98.51	1002	99.50
MISSED READING (EQUIPMENT FAILURE, INTERRUPTION, OTHER PROBLEM)	5	0.50	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED				
BP3_29_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: SPECIFY OTHER REASON NO BP MEASUREMENT OBTAINED				
BP3_29S	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 1 selected				

rc1BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 2 selected				
rc2BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 3 selected				
rc3BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1006	99.90	1006	99.90
Category selected	1	0.10	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 4 selected				
rc4BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1000	99.31	1000	99.31
Category selected	7	0.70	1007	100

EM: REASON NO BP MEASUREMENT OBTAINED - Option 5 selected				
rc5BP3_29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: AT LEAST ONE BLOOD PRESSURE READING OBTAINED				
BP3_32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	7	0.70	7	0.70
YES	995	98.81	1002	99.50
NO	5	0.50	1007	100

EM: VERY HIGH BLOOD PRESSURE				
BP_ALERT	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1007	100	1007	100

EM: ANYTHING IMPACTED ABILITY TO COLLECT BP READINGS				
BPKC_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	10	0.99	10	0.99
NO	997	99.01	1007	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S HEIGHT				
HT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	997	99.01	997	99.01
NO	10	0.99	1007	100

EM: SOMETHING IMPACTS ACCURACY OF HEIGHT MEASUREMENT				
HT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	12	1.19	12	1.19
NO	995	98.81	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	995	98.81	995	98.81
RESPONDENT REFUSES TO BE MEASURED	7	0.70	1002	99.50
OTHER	5	0.50	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				

HTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE HEIGHT				
HTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 1 selected				
rc1HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 2 selected				
rc2HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1000	99.31	1000	99.31
Category selected	7	0.70	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 3 selected				
rc3HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 4 selected				
rc4HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 5 selected				
rc5HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 6 selected				
rc6HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE HEIGHT -Option 7 selected				
rc7HTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1002	99.50	1002	99.50
Category selected	5	0.50	1007	100

EM: SUCCESSFULLY ABLE TO MEASURE R'S WEIGHT				
HW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	987	98.01	987	98.01
NO	20	1.99	1007	100

EM: SOMETHING IMPACTS ACCURACY OF WEIGHT MEASUREMENT				
WTCK_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	16	1.59	16	1.56
NO	991	98.41	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	991	98.41	991	98.41
RESPONDENT REFUSES TO BE WEIGHED	12	1.19	1003	99.60

OTHER	4	0.40	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS UNABLE TO ACCURATELY MEASURE WEIGHT				
WTCK_2_7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 1 selected				
rc1WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 2 selected				
rc2WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent

.	995	98.81	995	98.81
Category selected	12	1.19	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 3 selected				
rc3WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 4 selected				
rc4WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 5 selected				
rc5WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 6 selected				
rc6WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1007	100	1007	100

EM: REASONS CAN'T ACCURATELY MEASURE WEIGHT -Option 7 selected				
rc7WTCK_2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1003	99.60	1003	99.60
Category selected	4	0.40	1007	100