

NHATS R12 Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Tablet Activities Files	Accelerometry Summary File	Accelerometry Detailed File	Accelerometry Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	New Sample	Continuing Sample	Deceased R12 (LML Interview)	Variable New in R12
	X	X	X	X	X	X	X	X	X		spid	NHATS SAMPLED PERSON ID	X	X	X	
		X							X		opid	OTHER PERSON ID	X	X	X	
		X									opround	ROUND OTHER PERSON ADDED		X	X	
Derived Variable	X										r12dmlint	R12 D LAST MTH LIFE INTVW DONE		X	X	
Derived Variable	X	X									r12dresid	R12 D RESIDENTIAL CARE STATUS	X	X	X	
Derived Variable	X	X									r11dresid	R11 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r10dresid	R10 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r9dresid	R9 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r8dresid	R8 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r7dresid	R7 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r6dresid	R6 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r5dresid	R5 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r4dresid	R4 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r3dresid	R3 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r2dresid	R2 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X	X									r1dresid	R1 D RESIDENTIAL CARE STATUS		X	X	
Derived Variable	X										r12dresidml	R12 D LAST MTH LIFE RESIDNCE		X	X	
Derived Variable	X	X									r12dcontnew	R12 D CONTINUING OR NEW SAMPLE IN R12	X	X	X	
Derived Variable	X	X									r5dcontnew	R5 D CONTINUING OR NEW SAMPLE IN R5		X	X	
Derived Variable	X										r12breakoffst	R12 CASE BREAKOFF STATUS	X	X		
Derived Variable	X										r12breakoffqt	R12 CASE BREAKOFF QUESTION	X	X		
Derived Variable	X										r12dpt1mode	R12 D PART 1 INTERVIEW MODE	X	X		
Derived Variable	X										r12dintdays	R12 D DAYS BTWN PART 1 AND PART 2	X	X		
Flag Variable	X										fl12newsample	R12 F SP ADDED IN ROUND 12	X			
Flag Variable	X										fl12pt2miss	R12 F PART 2 INTERVIEW COMPLETE OR MISSING	X	X		
BOX IS1										X			X	X		
IS1PRE										X			X	X		
IS1										X			X	X		
BOX IS2										X			X	X		X
IS2	X										is12resptype	R12 IS2 TYPE OF RESPONDENT	X	X	X	
IS2		X									op12proxy	R12 IS2 PROXY	X	X	X	
IS2A	X										is12reasnprx1	R12 IS2A PROXY REAS SP DEMENTIA	X	X		
IS2A	X										is12reasnprx2	R12 IS2A PROXY REAS SP ILL	X	X		
IS2A	X										is12reasnprx3	R12 IS2A PRXY REAS SP SPCH IMPAIR	X	X		
IS2A	X										is12reasnprx4	R12 IS2A PRXY REAS SP HEAR IMPAIR	X	X		
IS2A	X										is12reasnprx5	R12 IS2A PROXY REAS LANG BARRIER	X	X		
IS2A	X										is12reasnprx6	R12 IS2A PROXY REAS TEMP UNAVAIL	X	X		
IS2A	X										is12reasnprx7	R12 IS2A PROXY REAS DECEASED	X	X	X	
IS2A	X										is12reasnprx9	R12 IS2A PROXY REAS OTHER	X	X		
IS2B										X			X	X		
IS2B2	X										is12tempres	R12 IS2B2 TEMPORARY RESIDENCE	X	X		
IS2B3										X			X	X		
BOX IS2C										X			X	X		X
IS2CST1										X			X			X
IS2CST2										X			X			X
IS2CST3										X			X			X
IS2CST4										X			X			X
IS2C										X			X	X		
IS2D										X			X	X		
Box IS3										X			X	X		X
IS3										X			X	X		

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RE Restricted Variable									R		re12spfsstcyc	R12 RE SP ADDRESS FIPS STATE/COUNTY	X	X	X	
BOX RE4F									X				X	X	X	
RE4F	X										re12spadrsnew	R12 RE4F SP ADDRESS SAME OR DIFF		X	X	
BOX RE5									X					X		
RE5									X				X	X		
RE6A									X				X	X		
RE6B									X				X	X		
RE6C									X				X	X		
RE6D									X				X	X		
RE6E									X				X	X		
BOX RE7									X				X	X		
RE7	X										re12intplace	R12 RE7 SP INT AT PLACE OF RES	X	X		
BOX RE8									X				X	X		
RE8	X										re12newstrct	R12 RE8 NEW RESID PHYS STRUC IN R12	X	X		
RE8A									X				X	X		
RE9	X										re12newblgfl	R12 RE9 NEW RESID BLDG FLOORS IN R12	X	X		
BOX RE10									X				X	X		
RE10	X										re12mthmove	R12 RE10 MONTH MOVED NEW ADDRESS		X	X	
RE10B	X										re12yearmove	R12 RE10B YEAR MOVED NEW ADDRESS		X	X	
BOX RE11									X					X	X	
RE11	X										re12placedec	R12 RE11 CARE AT NEW RESID PLACE SP DIED		X	X	
RE12	X										re12alonedec	R12 RE12 LIVED ALONE AT DEATH		X	X	
RE Derived Variable	X										re12dresistrct	R12 D RESIDNCE PHYSICAL STRUCTUR	X	X		
RE Derived Variable	X										re12dbldg	R12 D SP BLDG MORE THAN ONE FLOOR	X	X		
RE Derived Variable	X										re12dcensdiv	R12 D SP CENSUS DIVISION	X	X	X	
RE Derived Variable	X										re12dresnew	R12 D NEW RESIDENCE SINCE LAST INT	X	X	X	
RE Derived Variable	X										r12dmetnonmet	R12 D METRO / NON-METRO RESIDENCE	X	X	X	
RE Derived Variable								R			r12drucc	R12 D RURAL URBAN CONTINUUM RESIDENCE	X	X	X	
RE Flag Variable	X										fl12structure	R12 F RE STRUCTURE OF SP DWELLING	X	X		
RE Flag Variable	X										fl12resnew	R12 F RE NEW RESIDENCE ROUTING FLAG	X	X	X	
RE Flag Variable	X										fl12facility	R12 F RE ROUTING FLAG FROM RE4f HT3 5 6 7	X	X	X	
RE Flag Variable	X										fl12hotype	R12 F RE HT TYPE OF HOME	X	X	X	
RE Flag Variable	X										fl12retirecom	R12 F RE HT SP LIVES IN RETIREMT COM	X	X	X	
PD2A								S			pd12mthdied	R12 PD2A MONTH DIED		X	X	
PD2B								S			pd12yrdied	R12 PD2B YEAR DIED		X	X	
PD3	X										pd12placedied	R12 PD3 PLACE OF DEATH		X	X	
PD3A									X					X	X	
PD3B	X										pd12homedied	R12 PD3B SP OR OTHER HOME DIED		X	X	
PD3C	X										pd12hospdied	R12 PD3C HOSPITAL UNIT DIED		X	X	
PD3D	X										pd12hospice1	R12 PD3D HOSPICE AT NURSING HOME		X	X	
PD3E	X										pd12hospice2	R12 PD3E HOSPICE OTHER PLACE		X	X	
PD4	X										pd12stayunit	R12 PD4 LENGTH OF STAY UNIT		X	X	
PD4A	X										pd12staydays	R12 PD4A LENGTH OF STAY DAYS		X	X	
PD4B	X										pd12staywks	R12 PD4B LENGTH OF STAY WEEKS		X	X	
PD4C	X										pd12staymths	R12 PD4C LENGTH OF STAY MONTHS		X	X	
PD4D	X										pd12stayyrs	R12 PD4D LENGTH OF STAY YEARS		X	X	
PD4E	X										pd12staymthpl	R12 PD4E LENGTH OF STAY MTH PLUS		X	X	
PD5	X										pd12placepre	R12 PD5 PLACE PRE HOSP HOSPICE NH		X	X	
PD5A									X					X	X	
BOX PD5B									X					X	X	
PD5B	X										pd12hospcelml	R12 PD5B HOSPICE CARE IN LAST MTH		X	X	
PD6	X										pd12alert	R12 PD6 ALERT IN LAST MONTH		X	X	
PD7	X										pd12outbed	R12 PD7 GET OUT OF BED IN LST MTH		X	X	
PD Derived Variable	X										r12d2deathage	R12 D SP CAT AGE AT DEATH		X	X	
PD Derived Variable								S			r12ddeathage	R12 D AGE OF SP AT DEATH		X	X	
PD Flag Variable	X										fl12notalert	R12 F LML NOT ALERT		X	X	
PD Flag Variable	X										fl12notmobile	R12 F LML NOT MOBILE		X	X	

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HC5G	X										hc12effectslen	R12 HC5G COVID-19 HEALTH EFFECTS LENGTH	X	X		
HC5G1	X										hc12effects2mo	R12 HC5G1 COVID-19 EFFECTS MORE THAN 2 MONTHS	X	X		X
BOX HC5H										X			X	X		X
HC5H	X										hc12vaccine	R12 HC5H SP VACCINATED FOR COVID-19	X	X		
HC5I	X										hc12vaccinemth	R12 HC5I MONTH SP VACCINATED FOR COVID-19	X	X		
HC5Ib	X										hc12vaccineyr	R12 HC5IB YEAR SP VACCINATED FOR COVID-19	X	X		X
HC5J	X										hc12vaccinetry	R12 HC5J SP TRIED TO GET COVID-19 VACCINE	X	X		
BOX HC5K										X			X	X		X
HC5K	X										hc12booster	R12 HC5K RECEIVED BOOSTER FOR COVID-19	X	X		X
HC5L	X										hc12boostertermth	R12 HC5L MONTH SP RECEIVED BOOSTER FOR COVID-19	X	X		X
HC5LB	X										hc12boosteryr	R12 HC5LB YEAR SP RECEIVED BOOSTER FOR COVID-19	X	X		X
BOX HC6										X			X	X		
HC6	X										hc12serdisill	R12 HC6 SP OTHR SER DIS ILLNES	X			
HC6A										X			X			
HC7	X										hc12hosptstay	R12 HC7 SP HOSP STAY LAST 12MOS	X	X		
HC8	X										hc12hosovrnht	R12 HC8 SP NUM OF HOSP STAYS	X	X		
HC9PRE										X			X	X		
BOX HC9										X			X	X		
HC9A	X										hc12kneesurg	R5 HC12A HAD KNEE SURGERY	X			
HC9B	X										hc12knesrgyr	R12 HC9B KNEE SURGERY IN 12 MNTHS	X	X		
BOX HC9C										X			X	X		
HC9C	X										hc12ageknesur	R12 HC9C AGE AT LAST KNEE SURGERY	X			
HC10A	X										hc12hipsurg	R12 HC10A HIP REPAIR OR REPLACMNT	X			
HC10B	X										hc12hipsrgyr	R12 HC10B HIP SURG IN 12 MNTHS	X	X		
BOX HC10C										X			X	X		
HC10C	X										hc12agehipsur	R12 HC10C AGE AT LAST HIP SURGERY	X			
HC11A	X										hc12catarsurg	R12 HC11A HAD CATARACT SURGERY	X			
HC11B	X										hc12catrsrgyr	R12 HC11B CATER SURG IN 12 MNTHS	X	X		
BOX HC11C										X			X	X		
HC11C	X										hc12agecatsur	R12 HC11C AGE AT LAST CATRCT SURG	X			
HC12A	X										hc12bckspnsur	R12 HC12A HAD BACK OR SPINE SURGR	X			
HC12B	X										hc12backsgyr	R12 HC12B BCK SPNE SURGR 12 MNTHS	X	X		
BOX HC12C										X			X	X		
HC12C	X										hc12agebcksg	R12 HC12C AGE AT LAST BACK SURGRY	X			
HC13A	X										hc12heartsurg	R12 HC13A HAD HEART SURGERY	X			
HC13B	X										hc12hartsrgyr	R12 HC13B HEART SURGERY 12 MONTHS	X	X		
BOX HC13C										X			X	X		
HC13C	X										hc12agehrtsrg	R12 HC13C AGE LAST HEART SURGERY	X			
HC14PRE										X			X	X		
HC14	X										hc12fillsmth	R12 HC14 FALL DOWN IN LAST MONTH	X	X		
HC15	X										hc12worryfall	R12 HC15 WORRIED ABOT FALLING DOWN	X	X		
HC16	X										hc12worrylimt	R12 HC16 WORRY EVR LIMIT ACTIVITIES	X	X		
BOX HC17										X			X	X		
HC17	X										hc12faleninyr	R12 HC17 FALLEN DOWN IN 12 MONTHS	X	X		
HC18	X										hc12multifall	R12 HC18 FALLEN DWN MORE THN ONCE	X	X		
HC19A	X										hc12depresan1	R12 HC19A SP LITTLE INTERST PLEAS	X	X		
HC19B	X										hc12depresan2	R12 HC19B SP DOWN DEPRES HOPELESS	X	X		
HC19C	X										hc12depresan3	R12 HC19C SP NERVOUS ANXIOUS	X	X		
HC19D	X										hc12depresan4	R12 HC19D SP UNABLE TO STOP WORRY	X	X		
HC20PRE										X			X	X		
HC20	X										hc12aslep30mn	R12 HC20 OVER 30 MIN FALL ASLEEP	X	X		
HC21	X										hc12trfbalbck	R12 HC21 TROBLE FALLNG BCK ASLEEP	X	X		
HC22	X										hc12sleepmed	R12 HC22 OFTN MEDICATE HELP SLEEP	X	X		
HC Flag Variable	X										fl12vaccine	R12 F HC SP PREVIOUSLY RECEIVED COVID-19 VACCINE		X		X
BOX HT1										X			X	X		
HT1PRE										X			X			
HT1	X										ht12longlived	R12 HT1 HOW LONG LIVED THERE	X			

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HT1A	X										ht12mthslived	R12 HT1A MNTHS IF LESS THAN 1 YR	X				
HT1B	X										ht12yrslived	R12 HT1B YEARS LIVED AT ADDRESS	X				
HT2	X										ht12longer5yr	R12 HT2 LIVED HERE 5 YRS OR LNGER	X				
BOX HT3										X				X	X		
HT3	X										ht12placedesc	R12 HT3 PLACE BEST DESCRIPTION	X	X			
HT3A										X				X	X		
BOX HT3B										X				X	X		
HT4	X										ht12retiresen	R12 HT4 RETIRMNT CMMTY SEN HOUSIN	X	X			
BOX HT5										X				X	X		
HT5	X										ht12diffareun	R12 HT5 DIFF AREAS UNITS TO MOVE	X	X			
HT6	X										ht12helpmedbd	R12 HT6 HELP W MEDS BATH DRESSING	X	X			
HT7	X										ht12meals	R12 HT7 MEALS FOR RESIDENTS	X	X			
BOX HT8										X				X	X		
BOX HT9A										X				X	X		
HT9A										X				X	X		
HT9B										X				X	X		
HT10	X										ht12spacename	R12 HT10 NAME OF LIVING SPACE	X	X			
HT10A										X				X	X		
BOX HT11										X				X	X		
HT Flag Variable	X										fl12facility	R12 F RE ROUTING FLAG FROM RE4f HT3 5 6 7	X	X			
HT Flag Variable	X										fl12hotype	R12 F RE HT TYPE OF HOME	X	X			
HT Flag Variable	X										fl12retirecom	R12 F RE HT SP LIVES IN RETIREMT COM	X	X			
BOX SE1PRE										X				X	X		
SE1PRE										X				X	X		
BOX SE1										X				X	X		
SE1A	X										se12servcoff1	R12 SE1 FAC SERVICES MEALS	X	X			
SE1B	X										se12servcoff2	R12 SE1 FAC SERVICES HELP W RX	X	X			
SE1C	X										se12servcoff3	R12 SE1 FAC SERV HELP BATH DRESS	X	X			
SE1D	X										se12servcoff4	R12 SE1 FAC SERVICES LAUNDRY	X	X			
SE1E	X										se12servcoff5	R12 SE1 FAC SERVICES HOUSEKEEP	X	X			
SE1F	X										se12servcoff6	R12 SE1 FAC SERV VAN TO DOCTOR	X	X			
SE1G	X										se12servcoff7	R12 SE1 FAC SRV VAN TO STORE EVNT	X	X			
SE1H	X										se12servcoff10	R12 SE1 FAC SERV FITNESS CTR	X	X			
SE1I	X										se12servcoff11	R12 SE1 FAC SERV WALKING AREA	X	X			
SE1J	X										se12servcoff8	R12 SE1 FAC SERV RECREATIONAL FAC	X	X			
SE1K	X										se12servcoff9	R12 SE1 FAC SERV SOCIAL EVENTS	X	X			
SE1L	X										se12servcoff12	R12 SE1 FAC SERV ONSITE HEALTH	X	X			
SE1M	X										se12servcoff13	R12 SE1 FAC SERV MED EMERGENCY SYSTEM	X	X			
BOX SE2										X				X	X		
SE2A	X										se12servused1	R12 SE2 SERVS USED MEALS	X	X			
SE2B	X										se12servused2	R12 SE2 SERVS USED HELP W RX	X	X			
SE2C	X										se12servused3	R12 SE2 SERVS USED HLP BATH DRESS	X	X			
SE2D	X										se12servused4	R12 SE2 SERVS USED LAUNDRY	X	X			
SE2E	X										se12servused5	R12 SE2 SERVS USED HOUSEKEEPING	X	X			
SE2F	X										se12servused6	R12 SE2 SERVS USED VAN TO DOCTOR	X	X			
SE2G	X										se12servused7	R12 SE2 SERVS USED VAN TO STORE	X	X			
SE2H	X										se12servused10	R12 SE2 SERVS USED FITNESS CTR	X	X			
SE2I	X										se12servused11	R12 SE2 SERVS USED WALKING AREA	X	X			
SE2J	X										se12servused8	R12 SE2 SERVS USED RECREATION FAC	X	X			
SE2K	X										se12servused9	R12 SE2 SERVS USED SOCIAL EVENTS	X	X			
SE2L	X										se12servused12	R12 SE2 SERVS USED ONSITE HEALTH	X	X			
SE2M	X										se12servused13	R12 SE2 SERVS USED MED EMERGENCY SYSTEM	X	X			
BOX SE3										X				X	X		
SE3A	X										se12payservi1	R12 SE3 PAYMENT FOR SERV MEALS	X	X			
SE3B	X										se12payservi2	R12 SE3 PAYMENT FOR SERV HLP W RX	X	X			
SE3C	X										se12payservi3	R12 SE3 PAY FR SERV HLP BATH DRSS	X	X			
SE3D	X										se12payservi4	R12 SE3 PAYMENT FOR SERV LAUNDRY	X	X			

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SE3E	X									se12payservi5	R12 SE3 PAYMNT FOR SERV HOUSEKEEP	X	X		
SE3F	X									se12payservi6	R12 SE3 PAYMNT FR SERV VAN TO DOC	X	X		
SE3G	X									se12payservi7	R12 SE3 PAY FOR SERV VAN TO STORE	X	X		
SE3H	X									se12payservi10	R12 SE3 PAY FOR SERV FITNESS CTR	X	X		
SE3I	X									se12payservi11	R12 SE3 PAY FOR SERV WALKING AREA	X	X		
SE3J	X									se12payservi8	R12 SE3 PAY FOR SERV RECREATION	X	X		
SE3K	X									se12payservi9	R12 SE3 PAY FOR SERV SOCIAL EVNTS	X	X		
SE3L	X									se12payservi12	R12 SE3 PAY FOR SERV ONSITE HEALTH	X	X		
SE3M	X									se12payservi13	R12 SE3 PAY FOR SERV MED EMERGENCY SYSTEM	X	X		
HH1PRE									X			X	X		
BOX HH1A									X			X	X		
HH1A	X									hh12marchange	R12 HH1A MARITAL STATUS CHANGE		X		
BOX HH1									X				X		
HH1	X									hh12martlstat	R12 HH1 MARITAL STATUS CHANGE OR NEW	X	X		
HH1	X									hh12dmarstat	R12 D MARITAL STATUS AT R12	X	X		
BOX HH2A									X			X	X		
HH2A					S					hh12mthendmar	R12 HH2A MTH MARR END OR SPS PASS	X	X		
BOX HH2B									X			X	X		
HH2B	X									hh12yrendmarrnew	R12 HH2B YR MARR END NEW SAMPLE	X			
HH2C	X									hh12yrendmarr	R12 HH2C YR MARR END OR SPS PASS	X	X		
HH3	X									hh12yrsmarliv	R12 HH3 YEARS MARR OR LIV TOGTEHR	X			
BOX HH4A1									X			X	X		
HH4A1	X									hh12newspoprt	R12 HH4A1 SPOUSE PRTRN SAME OR DIFF		X		
HH4A1		X								op12spouptrnr	R12 SPOUSE PARTNER	X	X		
HH4A1 Derived Variable		X								op12nwpouppt	R12 NEW SPOUSE PARTNER THIS ROUND		X		
HH4A2									X			X	X		
HH4A									X			X	X		
HH4B									X			X	X		
HH4C									X			X	X		
BOX HH5									X			X	X		
HH5	X									hh12spgender	R12 HH5 NEW R12 SPOU PART GENDER	X	X		
HH5 Derived Variable		X								op12dgender	R12 D GENDER UPDATE AND NEW	X	X		
BOX HH6A									X			X	X		
HH6A					S					hh12modob	R12 HH6A NEW R12 SPOU PART MO DOB	X	X		
HH6A					S					hh12dmodoball	R12 D MONTH DOB OF SPOU PAR UPDATE AND NEW	X	X		
HH6A					S					op12birthmth	R12 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	X		
HH6B									X			X	X		
HH6C					S					hh12yrdob	R12 HH6C NEW R12 SPOU PART YR DOB	X	X		
HH6C					S					hh12dyrdoball	R12 D YEAR DOB OF SPOU PAR UPDATE AND NEW	X	X		
HH6C					S					op12birthyear	R12 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	X		
HH7 Derived Variable					S					hh12spageall	R12 SPOU PAR AGE UPDATE AND NEW	X	X		
HH7 Derived Variable	X									hh12dspageall	R12 D SPOU PAR AGE UPDATE AND NEW	X	X		
HH7									S	op12age	R12 OTH PERSON AGE UPDATE AND NEW	X	X		
HH7 Derived Variable		X								op12dage	R12 D OP CAT AGE UPDATE AND NEW	X	X		
HH8 Derived Variable									S	hh12spageall	R12 SPOU PAR AGE UPDATE AND NEW	X	X		
HH8 Derived Variable	X									hh12dspageall	R12 D SPOU PAR AGE UPDATE AND NEW	X	X		
HH8									S	op12age	R12 OTH PERSON AGE UPDATE AND NEW	X	X		
HH8 Derived Variable		X								op12dage	R12 D OP CAT AGE UPDATE AND NEW	X	X		
BOX HH9									X			X	X		
HH9	X									hh12spouseduc	R12 HH9 NEW R12 SPOU PART HIGH EDUC	X	X		
HH9 Derived Variable		X								op12eduspo	R12 HH9 SPOU PART EDUC WHEN ADDED	X	X		
HH9 Derived Variable		X								op12leveledu	R12 OP HIGHEST ED UPDATE AND NEW	X	X		
HH10	X									hh12spoupchlp	R12 HH10 SPOUS NEED PERS CARE HLP	X	X		
HH11	X									hh12livwthspo	R12 HH11 LIVE WITH SPOUSE PARTNER	X	X		
HH11		X								op12prsninh	R12 OP IN HOUSEHOLD UPDATE AND NEW	X	X		
HH12	X									hh12placekind	R12 HH12 KIND OF PLACE LIVE IN	X	X		
HH12A									X			X	X		

NHATS R12 Crosswalk between Instruments and Codebook

EM4E	X									em12paydevce5	R12 EM4E SP PAID FOR WHEELCHAIR	X	X		
EM4F	X									em12paydevce6	R12 EM4F SP PAID FOR SCOOTER	X	X		
EM4G	X									em12paydevce7	R12 EM4G SP PAID FOR GRABBER	X	X		
EM4H	X									em12paydevce8	R12 EM4H SP PD SPECIAL DRESS ITM	X	X		
EM4I	X									em12paydevce9	R12 EM4I SP PAID ADAPTED UTENSILS	X	X		
BOX EM5									X			X	X		
EM5	X									em12payaltgth	R12 EM5 PAY FOR THESE ALTOGETHER	X	X		
EM6	X									em12morls1000	R12 EM6 MORE LESS OR ABOUT \$1000	X	X		
EM7	X									em12morls100	R12 EM7 MORE LESS OR ABOUT \$100	X	X		
CM1PRE									X			X	X		
CM1	X									cm12knowwell	R12 CM1 PEOPL KNOW EACH OTHR WELL	X	X		
CM2	X									cm12willnghlp	R12 CM2 PEOPL WILLG HLP EACH OTHR	X	X		
CM4	X									cm12peoptrstd	R12 CM4 PEOPLE CAN BE TRUSTED	X	X		
TE1PRE									X			X	X		
TE1	X									te12cellphone	R12 TE1 WORKING CELL PHONE	X	X		
TE3	X									te12othrphone	R12 TE3 ONE PHONE OTHER THAN CELL	X	X		
TE6	X									te12computer	R12 TE6 HAS A WORKING COMPUTER	X	X		
TE8	X									te12compoth	R12 TE8 USED COMPUTER ANYWHRE ELS	X	X		
TE8A	X									te12tablet	R12 TE8A SP HAS A TABLET COMPUTER	X	X		
BOX TE9									X			X	X		
TE9	X									te12emailtext	R12 TE9 EMAIL OR TEXTING	X	X		
TE10	X									te12oftnemail	R12 TE10 EMAIL OR TEXTING OFTEN	X	X		
TE11	X									te12online	R12 TE11 ONLINE COMPUTER USE	X	X		
TE12A	X									te12shoponli1	R12 TE12A INTERNET SHOP GROCERY	X	X		
TE12B	X									te12shoponli2	R12 TE12B INTERNET BANKING	X	X		
TE12C	X									te12shoponli3	R12 TE12C INTERNET ORDR REFLR RX	X	X		
TE12D	X									te12socialnet	R12 TE12D SOCIAL NETWORK SITES	X	X		
TE12E	X									te12shoponli5	R12 TE12E INTERNET VISIT FAM FRIENDS VIDEO CALLS	X	X		
TE13B	X									te12intrntmd1	R12 TE13B INTERNET CONTACT MEDICAL PROVDR (PREVIOUSLY TE13A)	X	X		
TE13C	X									te12intrntmd2	R12 TE13C INTERNET INSURANCE INFO (PREVIOUSLY TE13B)	X	X		
TE13D	X									te12intrntmd3	R12 TE13D INTERNET HEALTH CONDS (PREVIOUSLY TE13C)	X	X		
TE13A	X									te12intrntmd4	R12 TE13A INTERNET TELEHEALTH VISIT MED PROVDR	X	X		
BOX MD1PRE									X			X	X		
MD1PRE									X			X	X		
MD1	X									md12canewlker	R12 MD1 USED CANE WALKER WHLCHAIR	X	X	X	
BOX MD2									X			X	X		
MD2	X									md12cane	R12 MD2 USED A CANE	X	X	X	
MD3	X									md12walker	R12 MD3 USED A WALKER	X	X	X	
MD4	X									md12wheelchar	R12 MD4 USED A WHEELCHAIR	X	X	X	
BOX MD4A									X			X	X		
MD4a	X									md12whelcrspsc	R12 MD4A WHEELCHAIR IN LIVNG SPACE	X	X		
MD5	X									md12scooter	R12 MD5 USE A SCOOTER	X	X	X	
BOX MD5A									X			X	X		
MD5a	X									md12scterinsp	R12 MD5A SCOOTER IN LIVING SPACE	X	X		
MD Flag Variable	X									fl12cane	R12 F MD SP USES CANE	X	X	X	
MD Flag Variable	X									fl12walker	R12 F MD SP USES WALKER	X	X	X	
MD Flag Variable	X									fl12wheelchr	R12 F MD SP USES WHEELCHAIR	X	X	X	
MD Flag Variable	X									fl12whlchrhom	R12 F MD SP HAS WHEELCHR AT HOME	X	X		
MD Flag Variable	X									fl12scooter	R12 F MD SP USES SCOOTER	X	X	X	
MD Flag Variable	X									fl12scooterhm	R12 F MD SP HAS SCOOTER AT HOME	X	X		
SS3PRE									X			X	X		
SS3	X									ss12heringaid	R12 SS3 HEARING AID USED	X	X		
SS4A	X									ss12hearphone	R12 SS4A SP CAN USE TELEPHONE	X	X		
SS4B	X									ss12convradi	R12 SS4B CONVERSATIN WTH TV RADIO	X	X		
SS4C	X									ss12convquiet	R12 SS4C CONVERS IN QUIET ROOM	X	X		
SS7PRE									X			X	X		
SS7	X									ss12glasseswr	R12 SS7 WEARS GLASSES CONTCCTS	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

SS8A	X									ss12seewellst	R12 SS8A SEES ACROSS THE STREET	X	X		
SS8B	X									ss12seestvcls	R12 SS8B TV ACROSS ROOM W GLASSES	X	X		
SS10	X									ss12glasscls	R12 SS10 WEAR GLS CONTCS SEE CLOS	X	X		
SS11	X									ss12othvisaid	R12 SS11 USED OTHER VISION AIDS	X	X		
SS12	X									ss12glrednewp	R12 SS12 CAN READ NEWSPAPER PRINT	X	X		
SS13PRE									X			X	X		
SS13	X									ss12probchswl	R12 SS13 PROBLEMS CHEW OR SWALLOW	X	X		
SS14	X									ss12probspeak	R12 SS14 PROBLEMS SPEAKING	X	X		
SS15	X									ss12painbothr	R12 SS15 BOTHERED BY PAIN	X	X		
SS17	X									ss12painlimts	R12 SS17 PAIN EVER LIMTS ACTIVIT	X	X		
BOX SS18B									X			X	X		
SS18A	X									ss12painmedof	R12 SS18A LST MNTH OFTEN PAIN MED	X	X		
SS18B	X									ss12painwhe1	R12 SS18B BACK PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe2	R12 SS18B HIP PAIN IN LAST MONTH	X	X		
SS18B	X									ss12painwhe3	R12 SS18B KNEE PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe4	R12 SS18B FOOT PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe5	R12 SS18B HAND PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe6	R12 SS18B WRIST PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe7	R12 SS18B SHOULDR PAIN LST MNTH	X	X		
SS18B	X									ss12painwhe8	R12 SS18B HEAD PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe9	R12 SS18B NECK PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe10	R12 SS18B ARM PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe11	R12 SS18B LEG PAIN IN LAST MNTH	X	X		
SS18B	X									ss12painwhe12	R12 SS18B STOMACH PAIN LAST MNTH	X	X		
SS18B	X									ss12painwhe13	R12 SS18B OTHR SPCFY PAIN LST MO	X	X		
SS18C									X			X	X		
SS19	X									ss12probbreat	R12 SS19 BREATHING PROBLEMS	X	X		
SS20	X									ss12prbbrlimt	R12 SS20 BREATH PROBLS LIMIT ACTIV	X	X		
SS21	X									ss12strnglmup	R12 SS21 UPPER BOD STRENGTH LIMIT	X	X		
SS22	X									ss12uplimtact	R12 SS22 UP BOD STRNGTH LIMT ACT	X	X		
SS23	X									ss12lwrbodstr	R12 SS23 LOWER BODY STRNGTH LIMIT	X	X		
SS24	X									ss12lwrbodimp	R12 SS24 LWER BOD STRNGTH IMT ACT	X	X		
SS25	X									ss12lowenergy	R12 SS25 LOW ENERGY IN LAST MONTH	X	X		
SS26	X									ss12loenlmtat	R12 SS26 LOW ENERGY EVER LIM ACT	X	X		
SS27	X									ss12prbbalcrd	R12 SS27 BALANCE OR COORD PROBS	X	X		
SS28	X									ss12prbbalcnt	R12 SS28 BAL COORD PROB LIMIT ACT	X	X		
SS Flag Variable	X									fl12deaf	R12 F SS DEAF CURRENT ROUND	X	X		
SS Flag Variable	X									fl12blind	R12 F SS BLIND CURRENT ROUND	X	X		
PC1PRE									X			X	X		
PC1	X									pc12walk6blks	R12 PC1 ABLE TO WALK 6 BLOCKS	X	X		
PC2	X									pc12walk3blks	R12 PC2 ABLE TO WALK 3 BLOCKS	X	X		
PC3	X									pc12up20stair	R12 PC3 ABLE TO WALK UP 20 STAIRS	X	X		
PC4	X									pc12up10stair	R12 PC4 ABLE TO WALK UP 10 STAIRS	X	X		
PC5	X									pc12car20pnds	R12 PC5 ABLE TO CARRY 20 POUNDS	X	X		
PC6	X									pc12car10pnds	R12 PC6 ABLE TO CARRY 10 POUNDS	X	X		
PC7	X									pc12geonknees	R12 PC7 ABLE TO GET DOWN ON KNEES	X	X		
PC8	X									pc12bendover	R12 PC8 ABLE TO BEND OVER	X	X		
PC9	X									pc12hvobovrhd	R12 PC9 HEAVY OBJECT ABOVE HEAD	X	X		
PC10	X									pc12rechovrhd	R12 PC10 ABLE TO REACH OVERHEAD	X	X		
PC11	X									pc12opnjarwhd	R12 PC11 OPEN SEALED JAR W HANDS	X	X		
PC12	X									pc12grspsmobj	R12 PC12 ABLE GRASP SMALL OBJECTS	X	X		
BOX CP1PRE									X			X	X	X	
CP1PRE									X			X	X	X	
CP1	X									cp12memrygood	R12 CP1 HOW GOOD MEMRY AT PRESENT	X	X	X	
BOX CP2									X			X	X	X	
CP2	X									cp12knownspyr	R12 CP2 KNOWN SP 4 AT LEAST A YR	X	X		
BOX CP3									X			X	X		

NHATS R12 Crosswalk between Instruments and Codebook

CG8 Derived Variable	X										cg12dwrdirref	R12 D IMMEDIATE RECALL REFUSED	X	X		
CG8A	X										cg12wrdsntlst	R12 CG8A WORDS NOT ON LIST	X	X		
CG8B	X										cg12numnotlst	R12 CG8B NUM WORDS NOT ON LIST	X	X		
CG9	X										cg12probreca1	R12 CG9 SP HAD DIFF HEARING WORDS	X	X		
CG9	X										cg12probreca2	R12 CG9 INTERRUPTION AS LIST READ	X	X		
CG9	X										cg12probreca3	R12 CG9 PROB WORD RECALL SPECIFY	X	X		
CG9	X										cg12probreca4	R12 CG9 WD RECALL NO PROB OCCURRD	X	X		
CG9	X										cg12probreca5	R12 CG9 SP REFUSED WORD RECALL	X	X		
CG9A										X			X	X		
CG11A										X			X	X		
CG11B										X			X	X		
CG11C										X			X	X		
CG11D										X			X	X		
CG11E										X			X	X		
CG12A										X			X	X		
CG12B										X			X	X		
CG12C										X			X	X		
CG13_1	X										cg12presidna1	R12 CG13A PRES LAST NAME CORRECT	X	X		
CG13_2	X										cg12presidna2	R12 CG13B PRES LAST NAME INCORRCT	X	X		
CG13_3	X										cg12presidna3	R12 CG13C PRES FIRST NAME CORRCT	X	X		
CG13_4	X										cg12presidna4	R12 CG13D PRES FIRST NAME INCORR	X	X		
CG14_1	X										cg12vpname1	R12 CG14A VP LAST NAME CORRECT	X	X		
CG14_2	X										cg12vpname2	R12 CG14B VP LAST NAME INCORRECT	X	X		
CG14_3	X										cg12vpname3	R12 CG14C VP FIRST NAME CORRECT	X	X		
CG14_4	X										cg12vpname4	R12 CG14D VP FIRST NAME INCORRECT	X	X		
BOX CG15										X			X	X		
CG15	X										cg12wrdsdcal1	R12 CG15 1 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal2	R12 CG15 2 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal3	R12 CG15 3 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal4	R12 CG15 4 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal5	R12 CG15 5 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal6	R12 CG15 6 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal7	R12 CG15 7 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal8	R12 CG15 8 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdcal9	R12 CG15 9 DELAYED WORD RECALL	X	X		
CG15	X										cg12wrdsdca10	R12 CG15 10 DELAYED WORD RECALL	X	X		
CG15 Derived Variable	X										cg12dwrdllyrc	R12 D SCORE DELAYED WORD RECALL	X	X		
CG15 Derived Variable	X										cg12dwrdnone	R12 D DELAYED RECALL NONE	X	X		
CG15 Derived Variable	X										cg12dwrdrrref	R12 D DELAYED RECALL REFUSED	X	X		
CG15a										X			X	X		
CG16	X										cg12wrdrnotlst	R12 CG16 WORDS NOT ON LIST	X	X		
CG17	X										cg12numwrdrnot	R12 CG17 NUM OF WORDS NOT ON LIST	X	X		
CG Derived Variable	X										cg12dwrd1rcl	R12 D WORD1 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd2rcl	R12 D WORD2 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd3rcl	R12 D WORD3 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd4rcl	R12 D WORD4 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd5rcl	R12 D WORD5 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd6rcl	R12 D WORD6 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd7rcl	R12 D WORD7 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd8rcl	R12 D WORD8 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd9rcl	R12 D WORD9 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd10rcl	R12 D WORD10 IMMEDIATE RECALL	X	X		
CG Derived Variable	X										cg12dwrd1dly	R12 D WORD1 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwrd2dly	R12 D WORD2 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwrd3dly	R12 D WORD3 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwrd4dly	R12 D WORD4 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwrd5dly	R12 D WORD5 DELAYED RECALL	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

CG Derived Variable	X										cg12dwr6dly	R12 D WORD6 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwr7dly	R12 D WORD7 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwr8dly	R12 D WORD8 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwr9dly	R12 D WORD9 DELAYED RECALL	X	X		
CG Derived Variable	X										cg12dwr10dly	R12 D WORD10 DELAYED RECALL	X	X		
MO1PRE										X				X	X	
MO1	X										mo12outoft	R12 MO1 OFTEN GO OUTSIDE	X	X	X	
BOX MO2										X				X	X	
MO2	X										mo12outcane	R12 MO2 CANE USED OUTSIDE	X	X		
BOX MO3										X				X	X	
MO3	X										mo12outwalkr	R12 MO3 WALKER USED OUTSIDE	X	X		
BOX MO4										X				X	X	
MO4	X										mo12outwlchr	R12 MO4 WHEELCHAIR USED OUTSIDE	X	X		
BOX MO5										X				X	X	
MO5	X										mo12outsctr	R12 MO5 SCOOTER USED OUTSIDE	X	X		
MO6	X										mo12outhlp	R12 MO6 HELP GO OUTSIDE	X	X	X	
BOX MO6A										X				X	X	
MO6A		X									op12outhlp	R12 MO6A HELPS SP GO OUTSIDE	X	X	X	
MO6A		X									op12relatnshp	R12 RELASHIP TO SP UPDATE AND NEW	X	X	X	
MO7	X										mo12outslf	R12 MO7 LEFT BY YOURSELF	X	X		
MO8	X										mo12outdif	R12 MO8 HOW DIFFICULT	X	X		
MO9	X										mo12outyrgo	R12 MO9 HOW OFTEN LEAVE	X	X		
BOX MO10										X				X	X	
MO10	X										mo12outwout	R12 MO10 STAYED IN NO HELP	X	X		
MO11PRE										X				X	X	
BOX MO11										X				X	X	
MO11	X										mo12oftgoarea	R12 MO11 HOW OFTEN GO OTHER AREAS	X	X		
BOX MO12										X				X	X	
MO12	X										mo12oflvslepr	R12 MO12 HOW OFTN LEAVE BEDROOM	X	X	X	
BOX MO13										X				X	X	
MO13	X										mo12insdcane	R12 MO13 OFTEN USED CANE INSIDE	X	X		
BOX MO14										X				X	X	
MO14	X										mo12insdwalkr	R12 MO14 OFTEN USED WALKER INSIDE	X	X		
BOX MO15										X				X	X	
MO15	X										mo12insdwlchr	R12 MO15 OFT USD WHEELCHAR INSIDE	X	X		
BOX MO16										X				X	X	
MO16	X										mo12insdscctr	R12 MO16 OFTEN USD SCOOTER INSIDE	X	X		
MO17	X										mo12oftholdwl	R12 MO17 OFTEN HOLD WALLS INSIDE	X	X		
MO18	X										mo12insdhlp	R12 MO18 GOT HELP INSIDE	X	X	X	
BOX MO19A										X				X	X	
MO19A		X									op12insdhlp	R12 MO19A HELPS SP INSIDE HOUSE	X	X	X	
MO19A		X									op12relatnshp	R12 RELASHIP TO SP UPDATE AND NEW	X	X	X	
BOX MO20										X				X	X	
MO20	X										mo12insdslf	R12 MO20 HOW OFTEN BY YOURSELF	X	X		
MO21	X										mo12insddif	R12 MO21 HOW DIFF GET ARD W DEVCE	X	X		
MO22	X										mo12insdyrgo	R12 MO22 HOW OFTEN COMPRED YR AGO	X	X		
BOX MO23										X				X	X	
MO23	X										mo12insdwout	R12 MO23 PLACES INSIDE DID NOT GO	X	X		
MO24PRE										X				X	X	
BOX MO24										X				X	X	
MO24	X										mo12beddev	R12 MO24 OUT OF BED USED DEVICE	X	X		
MO25	X										mo12bedhlp	R12 MO25 GOT HELP OUT OF BED	X	X	X	
BOX MO25A										X				X	X	
MO25A		X									op12bedhlp	R12 MO25A HELPS SP OUT OF BED	X	X	X	
MO25A		X									op12relatnshp	R12 RELASHIP TO SP UPDATE AND NEW	X	X	X	
BOX MO26										X				X	X	
MO26	X										mo12bedslf	R12 MO26 OFT GOT OUT BED BY SLF	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

SC15	X										sc12bathwout	R12 SC15 EVER GO WITHOUT WASHING	X	X		
SC16PRE										X				X	X	
SC16a	X										sc12usvartoi1	R12 SC16 SP USED PORTABLE COMMODORE	X	X	X	
SC16b	X										sc12usvartoi2	R12 SC16 SP USED PADS UNDERGMENT	X	X	X	
SC16c	X										sc12usvartoi3	R12 SC16 USED GRABBARS FOR TOILET	X	X	X	
SC16d	X										sc12usvartoi4	R12 SC16 USED RAISED TOILET SEAT	X	X	X	
SC17	X										sc12toilhlp	R12 SC17 ANYONE HELP YOU USE TOILET	X	X	X	
BOX SC17A										X				X	X	
SC17A		X									op12toilhlp	R12 SC17A HELPS SP WITH TOILETING	X	X	X	
SC17D		X									op12relatnshp	R12 RELATIONSHIP TO SP UPDATE AND NEW	X	X	X	
BOX SC18										X				X	X	
SC18	X										sc12toiloft	R12 SC18 OFTEN USE TOILET BY SELF	X	X		
SC19	X										sc12toildif	R12 SC19 DIFFICULTY TOILETING SELF	X	X		
BOX SC20										X				X	X	
SC20	X										sc12toilwout	R12 SC20 ACCIDENT WET SOIL CLOTHES	X	X		
SC21PRE										X				X	X	
SC21	X										sc12dresoft	R12 SC21 OFTEN YOU GET DRESSED	X	X	X	
BOX SC22										X				X	X	
SC22	X										sc12dresdev	R12 SC22 USE SPECIAL ITEMS TO DRESS	X	X	X	
SC23	X										sc12dreshlp	R12 SC23 ANYONE HELP GET DRESSED	X	X	X	
BOX SC23A										X				X	X	
SC23A		X									op12dreshlp	R12 SC23A HELPS SP WITH DRESSING	X	X	X	
SC23D		X									op12relatnshp	R12 RELATIONSHIP TO SP UPDATE AND NEW	X	X	X	
BOX SC24										X				X	X	
SC24	X										sc12dresslf	R12 SC24 OFTEN YOU DRESS YOURSELF	X	X		
SC25	X										sc12dresdif	R12 SC25 DIFFICULT WHEN US SP ITEMS YEARLY	X	X		
SC26	X										sc12dresyrgo	R12 SC26 HOW OFTEN YOU GET DRESSED	X	X		
BOX SC27										X				X	X	
SC27	X										sc12dreswout	R12 SC27 GO WITHOUT GETTING DRESSED	X	X		
SC Derived Variable	X										sc12deatdevi	R12 D USES DEVICES WHILE EATING	X	X	X	
SC Derived Variable	X										sc12deathelp	R12 D HAS HELP EATING	X	X	X	
SC Derived Variable	X										sc12deatsfdf	R12 D DIFFICULT EATING BY SELF WITHOUT HELP	X	X		
SC Derived Variable	X										sc12dbathdevi	R12 D USES DEVICES WHILE BATHING	X	X	X	
SC Derived Variable	X										sc12dbathhelp	R12 D HAS HELP WHILE BATHING	X	X	X	
SC Derived Variable	X										sc12dbathsfdf	R12 D DIFFICULT BATHING SELF NO HELP	X	X		
SC Derived Variable	X										sc12dtoildevi	R12 D USES DEVICE WHILE TOILETING	X	X	X	
SC Derived Variable	X										sc12dtoilhlp	R12 D HAS HELP WHILE TOILETING	X	X	X	
SC Derived Variable	X										sc12dtoilsfdf	R12 D DIFFICULT LEVEL TOILETING SELF	X	X		
SC Derived Variable	X										sc12ddresdevi	R12 D USES DEVICES WHILE DRESSING	X	X	X	
SC Derived Variable	X										sc12ddreshlp	R12 D HAS HELP WHILE DRESSING	X	X	X	
SC Derived Variable	X										sc12ddressfdf	R12 D DIFFICULT LEVEL DRESSING SELF	X	X		
SC Flag Variable	X										fl12showering	R12 F SC SP USES SHOWER	X	X		
SC Flag Variable	X										fl12takingbth	R12 F SC SP TAKES BATHS	X	X		
SC Flag Variable	X										fl12washingup	R12 F SC SP WASHES OTHER WAY	X	X		
BOX DS1										X				X	X	
DS1	X										ds12gethlpeat	R12 DS1 GET HELP WITH EATING, ETC	X	X	X	
BOX DS2										X				X	X	
DS2	X										ds12hlpmrtnyr	R12 DS2 GET HELP FOR YEAR OR MORE	X			
DS3A	X										ds12yrsgethlp	R12 DS3A HOW MANY YEARS GETTING HELP	X			
DS3B	X										ds12mthgethlp	R12 DS3B MONTH FIRST/LAST GET HELP	X			
DS3B1	X										ds12yrmthgethlp	R12 DS3B1 YEAR FIRST/LAST GET HELP	X			
DS3C	X										ds12helpstmo	R12 DS3C MONTH SELF CARE HELP START		X	X	
DS3C1	X										ds12helpstyr	R12 DS3C1 YEAR SELF CARE HELP STARTED		X	X	
BOX DS3D										X				X	X	
DS3D	X										ds12helpendmo	R12 DS3D MONTH SELF CARE HELP ENDED		X	X	
DS3D1	X										ds12helpendyr	R12 DS3D1 YEAR SELF CARE HELP ENDED		X	X	
DS3E	X										ds12nohelp	R12 DS3E NO SELF CARE HELP MONTH PLUS		X	X	

NHATS R12 Crosswalk between Instruments and Codebook

DS3F	X										ds12nohelpmos	R12 DS3F MONTHS OF NO SELF CARE HELP			X	X	
BOX DS4										X					X	X	
DS4PRE										X				X			
DS4	X										ds12gthptrn65	R12 DS4 GET HLP ARND TIME TRND 65			X		
BOX DS5										X				X			
DS5	X										ds12gthpsin65	R12 DS5 GETTING HLP SNCE TRNED 65			X		
DS Derived Variable	X										ds12dhlpvr	R12 D ANY SELF CARE HELP LAST YEAR/INT			X	X	
DS Derived Variable	X										ds12dhlpst	R12 D MTHS SINCE SLF CARE HELP ST			X		
DS Derived Variable	X										ds12dhlpnd	R12 D MTHS SINCE SLF CARE HLP END			X		
DS Derived Variable	X										ds12dhlpvrs	R12 D YEARS HELP IN CARING 4 SELF			X		
DS Derived Variable	X										ds12dschlp	R12 D MONTHS OF SELF CARE HELP				X	X
DS Derived Variable	X										ds12dschlpgr	R12 D SELF CARE HELP GROUP				X	X
DS Derived Variable	X										ds12flag	R12 D SPECIAL CASES DS SECTION ROUTE				X	X
MC1PRE										X				X	X		
MC1	X										mc12meds	R12 MC1 IN MNTH TKE MEDS PRESCRBD			X	X	
MC2	X										mc12medstrk	R12 MC2 KEEP TRCK PRESCRIBED MEDS			X	X	
MC2A	X										mc12medsslf	R12 MC2A LAST MNTH KEEP TRACK SLF			X	X	
MC3	X										mc12whrgtmed1	R12 MC3 SP GOT MEDS LOCAL STORE			X	X	
MC3	X										mc12whrgtmed2	R12 MC3 SP GOT MEDS BY MAIL			X	X	
MC3	X										mc12whrgtmed3	R12 MC3 SP GOT MEDS HC PRVDR HSP			X	X	
MC3	X										mc12whrgtmed4	R12 MC3 SP GOT MEDS OTHR SPECIFY			X	X	
MC3A										X				X	X		
BOX MC3B										X				X	X		
MC3B	X										mc12howpkupm1	R12 MC3B SP PICKD UP MEDS BY SELF			X	X	
MC3B	X										mc12howpkupm2	R12 MC3B SP HAD MEDS DELIVERED			X	X	
MC3B	X										mc12howpkupm3	R12 MC3B SMEON ELSE PICKD UP MEDS			X	X	
MC4	X										mc12medsrem	R12 MC4 USE REMNDERS TO KEEP TRCK			X	X	
BOX MC5A										X				X	X		
MC5A		X									op12medshlp	R12 MC5A HELPS SP WITH MEDICINES			X	X	
MC5A		X									op12relatshp	R12 RELASHIP TO SP UPDATE AND NEW			X	X	
BOX MC6											X			X	X		
MC6 Derived Variable	X										mc12dmedsreas	R12 D MEDS REASN BY WITH OTHERS			X	X	
BOX MC7											X			X	X		
MC7	X										mc12medsdif	R12 MC7 HOW DIFFIC KEEP TRACK MED			X	X	
MC8	X										mc12medsyrgo	R12 MC8 COMPAR YR AGO HW KEP TRCK			X	X	
BOX MC9											X			X	X		
MC9	X										mc12medsmis	R12 MC9 MAKE MISTAKE TAKING MEDS			X	X	
MC10PRE											X			X	X		
MC10	X										mc12havregdoc	R12 MC10 YOU HAVE REGULAR DOCTOR			X	X	
MC11											X			X	X		
MC11A											X			X	X		
MC12	X										mc12regdoclyr	R12 MC12 SEEN REG DOC WTHN LST YR			X	X	
MC13	X										mc12telehealth	R12 MC13 IN PERSON OR TELEHEALTH DOCTOR VISITS			X	X	
MC15	X										mc12hwgtregd1	R12 MC15 SP DROVE SELF TO REG DOC			X	X	
MC15	X										mc12hwgtregd2	R12 MC15 FAM PD HLP DRVE REG DOC			X	X	
MC15	X										mc12hwgtregd3	R12 MC15 VAN PLCE SP LIVE REG DOC			X	X	
MC15	X										mc12hwgtregd4	R12 MC15 VAN FR DIS SENIOR REG DC			X	X	
MC15	X										mc12hwgtregd5	R12 MC15 PUBLIC TRANSPORT REG DOC			X	X	
MC15	X										mc12hwgtregd6	R12 MC15 SP TOOK TAXI TO REG DOC			X	X	
MC15	X										mc12hwgtregd7	R12 MC15 SP WALKED TO REG DOC			X	X	
MC15	X										mc12hwgtregd8	R12 MC15 REG DOC WAS HOME VISIT			X	X	
MC15	X										mc12hwgtregd9	R12 MC15 OTHR SPECIFY REG DOC			X	X	
MC15A											X			X	X		
MC16	X										mc12ansitindr	R12 MC16 ANONE SIT IN W YOU AT DR			X	X	
MC17A		X									op12dochlp	R12 MC17A SITS IN W SP AT DRS			X	X	
MC17A		X									op12relatshp	R12 RELASHIP TO SP UPDATE AND NEW			X	X	
MC17B											X			X	X		

NHATS R12 Crosswalk between Instruments and Codebook

RH6C_5	X									rh12impcare	R12 RH6C IMPROVE PROVIDING CARE	X	X		
RH6C_6	X									rh12impactiv	R12 RH6C IMPROVE PARTICIPATING ACTIVITIES	X	X		
RH6C_95	X									rh12impactnon	R12 RH6C IMPROVE NONE OF THESE ACTIVITIES	X	X		
RH6Da	X									rh12devcane	R12 RH6D THERAPIST RECOMMEND CANE WALKER	X	X		
RH6Db	X									rh12devwhlch	R12 RH6D THERAPIST RECOMMEND WHEELCHR SCOOTER	X	X		
RH6Dc	X									rh12devramp	R12 RH6D THERAPIST RECOMMEND ENTRANCE RAMP	X	X		
RH6Dd	X									rh12devstair	R12 RH6D THERAPIST RECOMMEND STAIR LIFT GLIDE	X	X		
RH6De	X									rh12devtub	R12 RH6D THERAPIST RECOMMEND GRABBAR TUB SEAT	X	X		
RH6Df	X									rh12devtoil	R12 RH6D THERAPIST RECOMMEND GRABBAR TOIL SEAT	X	X		
RH6Dg	X									rh12deveat	R12 RH6D THERAPIST RECOMMEND ADAPTED UTENSIL	X	X		
RH6Dh	X									rh12devdres	R12 RH6D THERAPIST RECOMMEND DRESSING DEV	X	X		
RH6Di	X									rh12devgrab	R12 RH6D THERAPIST RECOMMEND REACHER GRABBER	X	X		
RH6Dj	X									rh12devcomp	R12 RH6D THERAPIST RECOMMEND COMPUTER DEVICE	X	X		
RH6Dk	X									rh12devcar	R12 RH6D THERAPIST RECOMMEND CAR DEVICE	X	X		
RH6Di	X									rh12devothor	R12 RH6D THERAPIST RECOMMEND OTHER CHANGES	X	X		
RH7a	X									rh12place1	R12 RH7A RECEIVE REHAB OVERNIGHT HOSP NH REHAB	X	X		
RH7b	X									rh12place2	R12 RH7B RECEIVE REHAB OUTPATIENT	X	X		
RH7c	X									rh12place3	R12 RH7C RECEIVE REHAB HOME	X	X		
RH7d	X									rh12place4	R12 RH7D RECEIVE REHAB SOMEWHERE ELSE	X	X		
BOX RH7E								X				X	X		
RH7E	X									rh12place5	R12 RH7E RECEIVE REHAB OTHER SPECIFY PLACE TYPE	X	X		
BOX RH8								X				X	X		
RH8	X									rh12placelast	R12 RH8 PLACE LAST RECEIVED REHAB	X	X		
RH9	X									rh12ability	R12 RH9 FUNCTIONING IMPROVE IN REHAB	X	X		
RH9A	X									rh12abilimp	R12 RH9A HOW MUCH FUNCTIONING IMPROVE IN REHAB	X	X		
RH9B	X									rh12abilworse	R12 RH9B HOW MUCH FUNCTIONING WORSE IN REHAB	X	X		
RH10	X									rh12rehabnow	R12 RH10 STILL RECEIVING REHAB	X	X		
BOX RH11								X				X	X		
RH11	X									rh12metgoals	R12 RH11 MET GOALS WHEN REHAB ENDED	X	X		
RH12	X									rh12metinsur	R12 RH12 MET INSURANCE LIMIT WHEN REHAB ENDED	X	X		
RH13	X									rh12abilnow	R12 RH13 FUNCTIONING IMPROVE WHEN REHAB ENDED	X	X		
RH14	X									rh12nowimp	R12 RH14 HOW MUCH FUNCTION IMPROVE AFTER REHAB	X	X		
RH15	X									rh12nowworse	R12 RH15 HOW MUCH FUNCTION WORSE AFTER REHAB	X	X		
BOX SD1PRE								X				X	X		
SD1PRE								X				X			
SD1	X									sd12smokedreg	R12 SD1 SMOKED REGULARLY	X			
BOX SD2								X				X	X		
SD2	X									sd12smokesnow	R12 SD2 SMOKES NOW	X	X		
BOX SD3								X				X	X		
SD3	X									sd12numcigday	R12 SD3 NUM OF CIGARETTES PER DAY	X	X		
BOX SD4								X				X	X		
SD4	X									sd12agesrtsmk	R12 SD4 AGE STARTED SMOKING	X			
BOX SD5								X				X			
SD5	X									sd12agelstsmk	R12 SD5 AGE LAST SMOKED REGULARLY	X			
BOX PE1PRE								X				X	X		
PE1PRE								X				X	X		
PE1	X									pe12whhndsign	R12 PE1 HAND USE TO SIGN YOR NAME	X	X		
PE2	X									pe12surghdwr	R12 PE2 HAVE SURGRY TO HAND WRIST	X	X		
PE3	X									pe12surgyside	R12 PE3 WHICH SIDE WAS SURGERY	X	X		
PE4	X									pe12flruppain	R12 PE4 EXPR FLARE UP PAIN HAND	X	X		
PE5	X									pe12sideflrup	R12 PE5 SIDE CURRNT FLARE UP PAIN	X	X		
PE6	X									pe12surgarmsh	R12 PE6 SURGERY ARM OR SHOULDER	X	X		
PE7	X									pe12sidsurgar	R12 PE7 SIDE SURGERY ARM OR SHLDR	X	X		
PE8	X									pe12surgyhips	R12 PE8 SURG HIPS INCLUD REPLCMNT	X	X		
PE9	X									pe12sidhipsg	R12 PE9 SIDE WAS HIP SURGERY ON	X	X		
BOX PE11								X				X	X		
PE11	X									pe12stndwhold	R12 PE11 STAND WITHOUT HOLDING ON	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

IP2	X										ip12otdrugcov	R12 IP2 DRUG COVERG SOME OTHR WAY	X	X		
IP3	X										ip12mgapmedsp	R12 IP3 MEDIGAP OR MEDICARE SUPP	X	X		
IP4	X										ip12cmedicaid	R12 IP4 COV BY STATE MEDICAID PRG	X	X		
IP5	X										ip12covtricar	R12 IP5 COVERED BY TRICARE	X	X		
BOX IP5A									X				X	X		
IP5A	X										ip12nginslast	R12 IP5A HAVE LTC INS FROM LAST INT		X		
IP6	X										ip12nginsnurs	R12 IP6 NONGOV INSR FOR NURS HOME	X	X		
IP7	X										ip12typcarco1	R12 IP7 LTC INS NURSNG HOME COVD	X	X		
IP7	X										ip12typcarco2	R12 IP7 LTC INS ASSISTD LVNG COVD	X	X		
IP7	X										ip12typcarco3	R12 IP7 LTC INS HOME HEALTH COVD	X	X		
IP8	X										ip12paypremmms	R12 IP8 HOW MUCH PAY IN PREMIUMS	X	X		
BOX IP9									X				X	X		
IP9	X										ip12longhadpl	R12 IP9 HOW LONG HAD THIS POLICY	X			
IP9A	X										ip12numyears	R12 IP9A NUMBER OF YEARS	X			
IP9B	X										ip12agepurpol	R12 IP9B AGE WHEN PURCHSD POLICY	X			
LF1PRE									X				X	X		
BOX LF1									X				X	X		
LF1	X										lf12workfpay	R12 LF1 WORKED FOR PAY RECENTLY	X	X		
LF2	X										lf12abstlstwk	R12 LF2 ABSENT FRM JOB LAST WEEK	X	X		
LF3	X										lf12wrkplstmn	R12 LF3 WORK FOR PAY IN LST MONTH	X	X		
LF4	X										lf12mrthnonjb	R12 LF4 MOR THN ONE JOB LAST WEEK	X	X		
LF5	X										lf12hrswkwork	R12 LF5 HRS PR WEEK WORK MAIN JOB	X	X		
BOX LF6									X				X	X		
LF6	X										lf12hrwrkltwk	R12 LF6 HOURS WORK LAST WEEK	X	X		
LF7	X										lf12hrwrklstw	R12 LF7 HOW MNY HOURS DID YOU WRK	X	X		
LF8	X										lf12oftpaid	R12 LF8 HOW OFTN PAID ON MAIN JOB	X	X		
LF8A									X				X	X		
LF9	X										lf12lstpaychk	R12 LF9 HOW MUCH LAST PAYCHECK	X	X		
LF9A	X										lf12pychkamnt	R12 LF9A PAYCHECK AMOUNT	X	X		
LF9B	X										lf12perhrpay	R12 LF9B PAY PER HOUR	X	X		
LF9C	X										lf12perdaypay	R12 LF9C PAY PER DAY	X	X		
LF10	X										lf12ernfrmwrk	R12 LF10 AMT EARN FRM WRK LST MTH	X	X		
BOX LF11									X				X	X		
LF11	X										lf12doccupaton	R12 D LF11 OCCUPATION MOST OF LIFE	X	X		X
LF11A	X										lf12doccpcctgy	R12 D LONGEST OCCUPATION CATEGORY	X	X		X
BOX LF12									X				X	X		
LF12	X										lf12diffwrknw	R12 LF12 DO THS WRK SOMETHNG DIFF	X			
LF12A	X										lf12doccup	R12 D CURRENT OCCUPATION CATEGORY	X	X		
BOX LF13									X				X	X		
LF13	X										lf12huswifwrk	R12 LF13 HUSB WIFE PARTN PAY WORK	X	X		
LF14	X										lf12huwpaearn	R12 LF14 HUS WIFE PAR PAY LAT MTH	X	X		
HP1	X										hp12ownrentot	R12 HP1 OWN RENT OR OTHER	X	X		
HP2	X										hp12mrtpadoff	R12 HP2 MORTGAGE PAID OFF	X	X		
HP3	X										hp12mthlymort	R12 HP3 MORTGAGE PAYMNT EACH MNTH	X	X		
HP3A	X										hp12mortpaymt	R12 HP3A MORTGAGE PAYMENT AMOUNT	X	X		
HP3B	X										hp12whnpayoff	R12 HP3B WHEN EXPCT PAY OFF MORTG	X	X		
HP3C	X										hp12amtstlowe	R12 HP3C HOW MUCH STILL OWE	X	X		
HP3D	X										hp12amoutowed	R12 HP3D THE AMOUNT OWED IS	X	X		
HP4	X										hp12homevalue	R12 HP4 PRESENT VALUE OF HOME	X	X		
HP4A	X										hp12homvalamt	R12 HP4A HOME VALUE AMOUNT	X	X		
HP5	X										hp12payrent	R12 HP5 DO YOU PAY RENT	X	X		
HP6	X										hp12rentamt	R12 HP6 RENT PAID EACH MONTH	X	X		
HP6A	X										hp12rentamout	R12 HP6A RENT AMOUNT	X	X		
BOX HP7									X				X	X		
HP7	X										hp12sec8pubsn	R12 HP7 HME SEC 8 PUBL SENOR HOUS	X	X		
IA1PRE									X				X	X		
IA1	X										ia12recsspa1	R12 IA1 SP REC SOCIAL SECURITY	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

IA50								X		ia12dtoincimi17	R12 D IA50 IMPUTED TOTAL INC17 INTERVAL	X	X		X
IA50								X		ia12dtoincimi18	R12 D IA50 IMPUTED TOTAL INC18 INTERVAL	X	X		X
IA50								X		ia12dtoincimi19	R12 D IA50 IMPUTED TOTAL INC19 INTERVAL	X	X		X
IA50								X		ia12dtoincimi20	R12 D IA50 IMPUTED TOTAL INC20 INTERVAL	X	X		X
IA50								X		ia12toincimif	R12 F IMPUTED TOTAL INC FLG INTERVAL	X	X		X
IA50								X		ia12dtoincimreas	R12 D IMPUTED TOTAL INC REASON	X	X		X
BOX IA51A									X			X	X		
IA51A	X									ia12toincesjt	R12 IA51A JOINT EST TOT INCOME	X	X		
IA51B	X									ia12toincessg	R12 IA51B SINGLE EST TOT INC	X	X		
CO1	X									co12owncartrv	R12 CO1 OWN ANY CARS TRUCKS VANS	X	X		
CO2	X									co12manyvhcls	R12 CO2 HOW MANY VEHICLES OWN	X	X		
CO3	X									co12valuevehi	R12 CO3 VALUE HOW MUCH WOULD BRING	X	X		
CO3A	X									co12vehivalue	R12 CO3A VEHICLE VALUE	X	X		
EW1	X									ew12pycredbal	R12 EW1 PAY OFF CREDIT CARD BALAN	X	X		
EW2	X									ew12crecardeb	R12 EW2 TOTAL CREDIT CARD DEBT	X	X		
EW3	X									ew12credcdmed	R12 EW3 CREDIT CARD MEDICAL CARE	X	X		
EW4	X									ew12amtcrdmed	R12 EW4 AMT ON CARDS FOR MED CARE	X	X		
EW5	X									ew12medpaovtm	R12 EW5 MED BILLS PAID OVERTIME	X	X		
EW6	X									ew12ampadovrt	R12 EW6 AMT FOR MED BILL OVR TIME	X	X		
EW7	X									ew12finhlpfam	R12 EW7 FINANCIAL HELP FRM FAMILY	X	X		
EW8	X									ew12whohef1	R12 EW8 CHILD HELPED FINANCIALLY	X	X		
BOX EW8									X			X	X		
EW8	X									ew12whohef2	R12 EW8 OTHER HELPED FINANCIALLY	X	X		
EW9		X								op12chhlpfin	R12 EW9 CHILDREN WHO HELP FINANCE	X	X		
EW10	X									ew12atchhelyr	R12 EW10 AMT FROM CHILDR LST YR	X	X		
EW11	X									ew12fingftfam	R12 EW11 FINANCIAL GIFTS TO FAMILY	X	X		
BOX EW12									X			X	X		
EW12	X									ew12whregoth1	R12 EW12 SP GAVE CHILD FINCL HLP	X	X		
EW12	X									ew12whregoth2	R12 EW12 SP GAVE GRANDCHD FIN HLP	X	X		
EW12	X									ew12whregoth3	R12 EW12 SP GAVE OTHR FINANCL HLP	X	X		
EW13		X								op12hlpchfin	R12 EW13 HELPED CHILDREN FINANCE	X	X		
EW14	X									ew12amthlpgiv	R12 EW14 AMOUNT OF HELP GIVEN	X	X		
BOX EW15									X			X	X		
EW15	X									ew12progneed1	R12 EW15 SP RECEIVD FOOD STAMPS	X	X		
EW15	X									ew12progneed2	R12 EW15 SP REC OTHR FOOD ASST	X	X		
EW15	X									ew12progneed3	R12 EW15 SP REC GAS ENERGY ASST	X	X		
EW16	X									ew12mealskip1	R12 EW16 SKIP MEALS NO MONEY	X	X		
EW17	X									ew12mealskip2	R12 EW17 SKIP MEALS HOW OFTEN	X	X		
EW18a	X									ew12nopayhous	R12 EW18 NO MONEY FOR HOUSING	X	X		
EW18b	X									ew12nopayutil	R12 EW18 NO MONEY FOR UTILITIES	X	X		
EW18c	X									ew12nopaymed	R12 EW18 NO MONEY FOR MEDICAL	X	X		
BOX HL1PRE									X			X	X		
HL1PRE									X			X	X		
Box HL1		X								op12ishelper	R12 BXHL1 ELIGIBLE HL SECTION	X	X		
HL1		X								op12helpsched	R12 HL1 HELP IS REG SCHEDULED	X	X		
HL2		X								op12numdayswk	R12 HL2 NUM DAYS HELP PER WK	X	X		
BOX HL3									X			X	X		
HL3		X								op12numdaysmn	R12 HL3 NUM DAYS HELP PER MON	X	X		
BOX HL4									X			X	X		
HL4		X								op12numhrsday	R12 HL4 NUM HRS HELP PER DAY	X	X		
BOX HL5									X			X	X		
HL5		X								op12paidhelpr	R12 HL5 HELPER IS PAID	X	X		
HL6		X								op12sppayshlp	R12 HL6 SP PAYS FOR HELP	X	X		
HL6		X								op12govpayhlp	R12 HL6 GOVT PAYS FOR HELP	X	X		
HL6		X								op12inspayhlp	R12 HL6 INSUR PAYS FOR HELP	X	X		
HL6		X								op12othpayhlp	R12 HL6 OTHER PAYS FOR HELP	X	X		
HL6a									X			X	X		

NHATS R12 Crosswalk between Instruments and Codebook

IR5	X										ir12spnotprs5pt1	R12 IR5 REASON SP NOT PRESENT_INFCLTY PART 1	X	X		X
IR5	X										ir12spnotprs6pt1	R12 IR5 REASON SP NOT PRESENT_HOSP PART 1	X	X		X
IR5	X										ir12spnotprs91pt1	R12 IR5 REASON SP NOT PRESENT_OTHSFPY PART 1	X	X		X
IR5A									X				X	X		
IR6	X										ir12intvwhlppt1	R12 IR6 ANYONE HELP WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp1pt1	R12 IR6A SPOUSE HELPED WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp2pt1	R12 IR6A CHILD HELPED WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp3pt1	R12 IR6A RELATIVE HELP WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp4pt1	R12 IR6A FRIEND HELPED WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp5pt1	R12 IR6A STAFF HELPED WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp6pt1	R12 IR6A AIDE HELPED WITH INTVW PART 1	X	X		X
IR6A	X										ir12prsnhlp91pt1	R12 IR6A OTHER HELPED WITH INTVW PART 1	X	X		X
Box IR7									X				X	X		
IR7									X				X	X		
IR7A									X				X	X		
Box IR7B									X				X	X		
IR12	X										ir12sessionspt1	R12 IR12 MORE ONE INTVW SESSION PART 1	X	X		
IR12A	X										ir12sessrsn1pt1	R12 IR12A MORE 1 SESSION SP TIRED PART 1	X	X		
IR12A	X										ir12sessrsn2pt1	R12 IR12A MORE 1 SESSION SP ILL PART 1	X	X		
IR12A	X										ir12sessrsn3pt1	R12 IR12A MORE 1 SESSION SCHEDULE PART 1	X	X		
IR12A	X										ir12sessrsn91pt1	R12 IR12A MORE 1 SESSION OTHER PART 1	X	X		
IR12B									X				X	X		
BOX IR12C									X				X	X		X
IR17									X				X	X		
IR17A									X				X	X		
IR23									X				X	X		
IR23A									X				X	X		
Box IR24									X				X	X		
IR24									X				X	X		
IR24A									X				X	X		
IR25									X				X	X		
CL24		X									op12contctfig	R12 PERSON IS LISTED AS CONTACT	X	X		
CD1PRE									X				X	X		
CD1 Derived Variable	X										cg12dclckdraw	R12 D SCORE OF CLOCK DRAWING TEST	X	X		
CD1 Derived Variable	X										cg12dclckcoding	R12 D CLOCK CODING CERTAINTY MACHINE OR MANUAL	X	X		X
CD1 Derived Variable	X										cg12dclckextract	R12 D CLOCK IMAGE EXTRACTED MACHINE OR MANUAL	X	X		X
CD1A	X										cg12atdrwclck	R12 CD1A SP ATTEMPT CLOCK DRAWING (PREVIOUSLY CG10A)	X	X		
BOX CD2									X				X	X		
BOX PE1PRE									X				X	X		
PE14									X				X	X		
PE15									X				X	X		
AB Derived Variable	X										ba12dblssadm	R12 D BALANCE SIDE BY SIDE ADMIN	X	X		
AB Derived Variable	X										ba12dblstadm	R12 D BALANCE SEMI TANDEM ADMIN	X	X		
AB Derived Variable	X										ba12dblftadm	R12 D BALANCE FULL TANDEM ADMIN	X	X		
AB Derived Variable	X										ba12dblopadm	R12 D BALANCE 1 LEG OP EYE ADMIN	X	X		
AB Derived Variable	X										ba12dblcladm	R12 D BALANCE 1 LEG CLS EYE ADMIN	X	X		
AB Derived Variable	X										wa12dwlkadm	R12 D WALKING COURSE ADMIN	X	X		
AB Derived Variable	X										ch12dschradm	R12 D SINGLE CHAIR ADMIN	X	X		
AB Derived Variable	X										ch12drchradm	R12 D REPEAT CHAIR ADMIN	X	X		
AB Derived Variable	X										gr12dgripadm	R12 D GRIP STRENGTH ADMIN	X	X		
AB Derived Variable	X										wc12dwaistadm	R12 D WAIST CIRCUMFERENCE ADMIN	X	X		
AB Derived Variable	X										pk12dpeakadm	R12 D PEAK AIR FLOW ADMIN	X	X		
INT_DATE_DD									X				X	X		
INT_DATE_MM	X										ab12datemonth	R12 AB COVER DATE MONTH	X	X		
INT_DATE_YYYY	X										ab12dateyear	R12 AB COVER DATE YEAR	X	X		
IN8_HRS	X										in12strtabhrs	R12 IN8 START TIME HOURS	X	X		
IN8_MINS	X										in12strtabmin	R12 IN8 START TIME MINUTES	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

VB5_B4			X						vb12resultb4	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B4 RESULT	X	X		
VB5_B5			X						vb12resultb5	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B5 RESULT	X	X		
VB5_B6			X						vb12resultb6	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B6 RESULT	X	X		
VB5_B7			X						vb12resultb7	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B7 RESULT	X	X		
VB5_B8			X						vb12resultb8	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B8 RESULT	X	X		
VB5_B9			X						vb12resultb9	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B9 RESULT	X	X		
VB5_B10			X						vb12resultb10	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B10 RESULT	X	X		
VB5_B11			X						vb12resultb11	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B11 RESULT	X	X		
VB5_B12			X						vb12resultb12	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B12 RESULT	X	X		
VB5_B13			X						vb12resultb13	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B13 RESULT	X	X		
VB5_B14			X						vb12resultb14	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B14 RESULT	X	X		
VB5_B15			X						vb12resultb15	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B15 RESULT	X	X		
VB5_B16			X						vb12resultb16	R12 VB5 2 LETTERS DISTANCE VISION SCREEN B16 RESULT	X	X		
VB6			X						vb122ldistance	R12 VB6 2 LETTERS DISTANCE VISION ACTIVITY ATTEMPTED	X	X		
VB7A			X						vb122lglasses	R12 VB7A GLASSES USED FOR 2 LETTERS DISTANCE ACTIVITY	X	X		
VB7B			X						vb122lcontacts	R12 VB7B CONTACTS USED FOR 2 LETTERS DISTANCE ACTIVITY	X	X		
VB7C			X						vb122lothvisaid	R12 VB7C OTH VISION AID USED FOR 2 LETTERS DISTANCE ACTIV	X	X		
VB8			X						vb122lvisrsn1	R12 VB8 NO 2 LETTERS DISTANCE SP UNABLE TO UNDERSTAND	X	X		
VB8			X						vb122lvisrsn2	R12 VB8 NO 2 LETTERS DISTANCE SP REFUSED	X	X		
VB8			X						vb122lvisrsn3	R12 VB8 NO 2 LETTERS DISTANCE PROXY REFUSED	X	X		
VB8			X						vb122lvisrsn4	R12 VB8 NO 2 LETTERS DISTANCE SP TOO ILL	X	X		
VB8			X						vb122lvisrsn5	R12 VB8 NO 2 LETTERS DISTANCE SP LANGUAGE BARRIER	X	X		
VB8			X						vb122lvisrsn6	R12 VB8 NO 2 LETTERS DISTANCE SP NOT PRESENT	X	X		
VB8			X						vb122lvisrsn91	R12 VB8 NO 2 LETTERS DISTANCE OTHER SPECIFY	X	X		
VB8_OS								X			X	X		
VB9			X						vb12readdist	R12 VB9 READING DISTANCE INCHES	X	X		
VB10_C1			X						vb12resultc1	R12 VB10 5 LETTERS READING VISION SCREEN C1 RESULT	X	X		
VB10_C2			X						vb12resultc2	R12 VB10 5 LETTERS READING VISION SCREEN C2 RESULT	X	X		
VB10_C3			X						vb12resultc3	R12 VB10 5 LETTERS READING VISION SCREEN C3 RESULT	X	X		
VB10_C4			X						vb12resultc4	R12 VB10 5 LETTERS READING VISION SCREEN C4 RESULT	X	X		
VB10_C5			X						vb12resultc5	R12 VB10 5 LETTERS READING VISION SCREEN C5 RESULT	X	X		
VB10_C6			X						vb12resultc6	R12 VB10 5 LETTERS READING VISION SCREEN C6 RESULT	X	X		
VB10_C7			X						vb12resultc7	R12 VB10 5 LETTERS READING VISION SCREEN C7 RESULT	X	X		
VB10_C8			X						vb12resultc8	R12 VB10 5 LETTERS READING VISION SCREEN C8 RESULT	X	X		
VB10_C9			X						vb12resultc9	R12 VB10 5 LETTERS READING VISION SCREEN C9 RESULT	X	X		
VB10_C10			X						vb12resultc10	R12 VB10 5 LETTERS READING VISION SCREEN C10 RESULT	X	X		
VB10_C11			X						vb12resultc11	R12 VB10 5 LETTERS READING VISION SCREEN C11 RESULT	X	X		
VB10_C12			X						vb12resultc12	R12 VB10 5 LETTERS READING VISION SCREEN C12 RESULT	X	X		
VB11			X						vb125lreading	R12 VB11 5 LETTERS READING VISION ACTIVITY ATTEMPTED	X	X		
VB12			X						vb12readglasses	R12 VB12 GLASSES USED FOR 5 LETTERS READING ACTIVITY	X	X		
VB12			X						vb12readcontacts	R12 VB12 CONTACTS USED FOR 5 LETTERS READING ACTIVITY	X	X		
VB12			X						vb12readothvisaid	R12 VB12 OTH VISION AID USED FOR 5 LETTERS READING ACTIV	X	X		
VB13			X						vb12readvisrsn1	R12 VB13 NO 5 LETTERS READING SP UNABLE TO UNDERSTAND	X	X		
VB13			X						vb12readvisrsn2	R12 VB13 NO 5 LETTERS READING SP REFUSED	X	X		
VB13			X						vb12readvisrsn3	R12 VB13 NO 5 LETTERS READING PROXY REFUSED	X	X		
VB13			X						vb12readvisrsn4	R12 VB13 NO 5 LETTERS READING SP TOO ILL	X	X		
VB13			X						vb12readvisrsn5	R12 VB13 NO 5 LETTERS READING SP LANGUAGE BARRIER	X	X		
VB13			X						vb12readvisrsn6	R12 VB13 NO 5 LETTERS READING SP NOT PRESENT	X	X		
VB13			X						vb12readvisrsn91	R12 VB13 NO 5 LETTERS READING OTHER SPECIFY	X	X		
VB13_OS								X			X	X		
Derived variable			X						vb12ddistance	R12 D DISTANCE ACUITY VISION TEST SCORE	X	X		
Derived variable			X						vb12dcontrast	R12 D CONTRAST SENSITIVITY VISION TEST SCORE	X	X		
Derived variable			X						vb12dnear	R12 D NEAR ACUITY VISION TEST SCORE	X	X		
Derived variable			X						vb12ddistancem	R12 D DISTANCE ACUITY VISION TEST SCORE MISSING RSN	X	X		
Derived variable			X						vb12dcontrastm	R12 D CONTRAST SENSITIVITY VISION TEST SCORE MISSING RSN	X	X		
Derived variable			X						vb12dnearm	R12 D NEAR ACUITY VISION TEST SCORE MISSING RSN	X	X		
HB1			X						hb12heardev	R12 HB1 HEARING DEVICE WORN	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

HB1A				X						hb12heardevtype	R12 HB1A TYPE OF HEARING DEVICE WORN	X	X		
HB2				X						hb12hear	R12 HB2 HEARING ACTIVITY ATTEMPTED	X	X		
HB3				X						hb12hearrsn1	R12 HB3 NO HEARING SP UNABLE TO UNDERSTAND	X	X		
HB3				X						hb12hearrsn2	R12 HB3 NO HEARING SP REFUSED	X	X		
HB3				X						hb12hearrsn3	R12 HB3 NO HEARING PROXY REFUSED	X	X		
HB3				X						hb12hearrsn4	R12 HB3 NO HEARING SP TOO ILL	X	X		
HB3				X						hb12hearrsn5	R12 HB3 NO HEARING SP LANGUAGE BARRIER	X	X		
HB3				X						hb12hearrsn6	R12 HB3 NO HEARING SP NOT PRESENT	X	X		
HB3				X						hb12hearrsn91	R12 HB3 NO HEARING OTHER SPECIFY	X	X		
HB3_OS								X				X	X		
Shoebox				X						hb12l250thresh	R12 HB LEFT EAR 250 THRESHOLD	X	X		
Shoebox				X						hb12l500thresh	R12 HB LEFT EAR 500 THRESHOLD	X	X		
Shoebox				X						hb12l1000thresh	R12 HB LEFT EAR 1000 THRESHOLD	X	X		
Shoebox				X						hb12l2000thresh	R12 HB LEFT EAR 2000 THRESHOLD	X	X		
Shoebox				X						hb12l4000thresh	R12 HB LEFT EAR 4000 THRESHOLD	X	X		
Shoebox				X						hb12l8000thresh	R12 HB LEFT EAR 8000 THRESHOLD	X	X		
Shoebox				X						hb12r250thresh	R12 HB RIGHT EAR 250 THRESHOLD	X	X		
Shoebox				X						hb12r500thresh	R12 HB RIGHT EAR 500 THRESHOLD	X	X		
Shoebox				X						hb12r1000thresh	R12 HB RIGHT EAR 1000 THRESHOLD	X	X		
Shoebox				X						hb12r2000thresh	R12 HB RIGHT EAR 2000 THRESHOLD	X	X		
Shoebox				X						hb12r4000thresh	R12 HB RIGHT EAR 4000 THRESHOLD	X	X		
Shoebox				X						hb12r8000thresh	R12 HB RIGHT EAR 8000 THRESHOLD	X	X		
Shoebox				X						hb12l250noise	R12 HB LEFT EAR 250 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l500noise	R12 HB LEFT EAR 500 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l1000noise	R12 HB LEFT EAR 1000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l2000noise	R12 HB LEFT EAR 2000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l4000noise	R12 HB LEFT EAR 4000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l8000noise	R12 HB LEFT EAR 8000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r250noise	R12 HB RIGHT EAR 250 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r500noise	R12 HB RIGHT EAR 500 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r1000noise	R12 HB RIGHT EAR 1000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r2000noise	R12 HB RIGHT EAR 2000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r4000noise	R12 HB RIGHT EAR 4000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12r8000noise	R12 HB RIGHT EAR 8000 EXCESSIVE BACKGROUND NOISE	X	X		
Shoebox				X						hb12l250unreli	R12 HB LEFT EAR 250 UNRELIABLE	X	X		
Shoebox				X						hb12l500unreli	R12 HB LEFT EAR 500 UNRELIABLE	X	X		
Shoebox				X						hb12l1000unreli	R12 HB LEFT EAR 1000 UNRELIABLE	X	X		
Shoebox				X						hb12l2000unreli	R12 HB LEFT EAR 2000 UNRELIABLE	X	X		
Shoebox				X						hb12l4000unreli	R12 HB LEFT EAR 4000 UNRELIABLE	X	X		
Shoebox				X						hb12l8000unreli	R12 HB LEFT EAR 8000 UNRELIABLE	X	X		
Shoebox				X						hb12r250unreli	R12 HB RIGHT EAR 250 UNRELIABLE	X	X		
Shoebox				X						hb12r500unreli	R12 HB RIGHT EAR 500 UNRELIABLE	X	X		
Shoebox				X						hb12r1000unreli	R12 HB RIGHT EAR 1000 UNRELIABLE	X	X		
Shoebox				X						hb12r2000unreli	R12 HB RIGHT EAR 2000 UNRELIABLE	X	X		
Shoebox				X						hb12r4000unreli	R12 HB RIGHT EAR 4000 UNRELIABLE	X	X		
Shoebox				X						hb12r8000unreli	R12 HB RIGHT EAR 8000 UNRELIABLE	X	X		
Shoebox				X						hb12l250nores	R12 HB LEFT EAR 250 NO RESPONSE	X	X		
Shoebox				X						hb12l500nores	R12 HB LEFT EAR 500 NO RESPONSE	X	X		
Shoebox				X						hb12l1000nores	R12 HB LEFT EAR 1000 NO RESPONSE	X	X		
Shoebox				X						hb12l2000nores	R12 HB LEFT EAR 2000 NO RESPONSE	X	X		
Shoebox				X						hb12l4000nores	R12 HB LEFT EAR 4000 NO RESPONSE	X	X		
Shoebox				X						hb12l8000nores	R12 HB LEFT EAR 8000 NO RESPONSE	X	X		
Shoebox				X						hb12r250nores	R12 HB RIGHT EAR 250 NO RESPONSE	X	X		
Shoebox				X						hb12r500nores	R12 HB RIGHT EAR 500 NO RESPONSE	X	X		
Shoebox				X						hb12r1000nores	R12 HB RIGHT EAR 1000 NO RESPONSE	X	X		
Shoebox				X						hb12r2000nores	R12 HB RIGHT EAR 2000 NO RESPONSE	X	X		
Shoebox				X						hb12r4000nores	R12 HB RIGHT EAR 4000 NO RESPONSE	X	X		

NHATS R12 Crosswalk between Instruments and Codebook

Shoebox										hb12r8000nores	R12 HB RIGHT EAR 8000 NO RESPONSE	X	X		
Derived variable			X							hb12dbpta	R12 D PURE-TONE AVERAGE OF THE BETTER EAR	X	X		
Derived variable			X							hb12dwpta	R12 D PURE-TONE AVERAGE OF THE WORSE EAR	X	X		
Derived variable			X							hb12dbetterear	R12 D BETTER EAR	X	X		
Derived variable			X							hb12dbptam	R12 D PURE-TONE AVERAGE MISSING RSN	X	X		
CB1PRE			X							cb12cogintro	R12 CB1PRE COGNITION INTRO	X	X		
CB7PRE									X			X	X		
CB7									X			X	X		
CB9			X							cb12cognition	R12 CB9 COGNITION ACTIVITY ATTEMPTED	X	X		
CB10			X							cb12cogrsn1	R12 CB10 NO COG ACTIVITY SP UNABLE TO UNDERSTAND	X	X		
CB10			X							cb12cogrsn2	R12 CB10 NO COG ACTIVITY SP REFUSED	X	X		
CB10			X							cb12cogrsn3	R12 CB10 NO COG ACTIVITY PROXY REFUSED	X	X		
CB10			X							cb12cogrsn4	R12 CB10 NO COG ACTIVITY SP TOO ILL	X	X		
CB10			X							cb12cogrsn5	R12 CB10 NO COG ACTIVITY SP LANGUAGE BARRIER	X	X		
CB10			X							cb12cogrsn6	R12 CB10 NO COG ACTIVITY SP NOT PRESENT	X	X		
CB10			X							cb12cogrsn91	R12 CB10 NO COG ACTIVITY OTHER SPECIFY	X	X		
CB10_OS									X			X	X		
CB10A									X			X	X		
CB11									X			X	X		
Cogstate			X							cb12detspeed	R12 CB DETECTION SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12detstdev	R12 CB DETECTION ST DEV OF SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12detacc	R12 CB DETECTION ACCURACY	X	X		
Cogstate			X							cb12detcorr	R12 CB DETECTION COUNT OF CORRECT RESPONSES	X	X		
Cogstate			X							cb12deterr	R12 CB DETECTION COUNT OF ERRORS	X	X		
Cogstate			X							cb12detpres	R12 CB DETECTION COUNT OF CORRECT RESP AND ERRORS	X	X		
Cogstate			X							cb12detstim	R12 CB DETECTION COUNT OF STIMULI	X	X		
Cogstate			X							cb12detcomp	R12 CB DETECTION COMPLETED	X	X		
Cogstate			X							cb12detinteg	R12 CB DETECTION INTEGRITY	X	X		
Cogstate			X							cb12idnspeed	R12 CB IDENTIFICATION SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12idnstdev	R12 CB IDENTIFICATION ST DEV OF SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12idnacc	R12 CB IDENTIFICATION ACCURACY	X	X		
Cogstate			X							cb12idncorr	R12 CB IDENTIFICATION COUNT OF CORRECT RESPONSES	X	X		
Cogstate			X							cb12idnerr	R12 CB IDENTIFICATION COUNT OF ERRORS	X	X		
Cogstate			X							cb12idnpres	R12 CB IDENTIFICATION COUNT OF CORRECT RESP AND ERRORS	X	X		
Cogstate			X							cb12idnstim	R12 CB IDENTIFICATION COUNT OF STIMULI	X	X		
Cogstate			X							cb12idncomp	R12 CB IDENTIFICATION COMPLETED	X	X		
Cogstate			X							cb12idninteg	R12 CB IDENTIFICATION INTEGRITY	X	X		
Cogstate			X							cb12onbspeed	R12 CB ONE CARD BACK SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12onbstdev	R12 CB ONE CARD BACK ST DEV OF SPEED OF PERFORMANCE	X	X		
Cogstate			X							cb12onbacc	R12 CB ONE CARD BACK ACCURACY	X	X		
Cogstate			X							cb12onbcorr	R12 CB ONE CARD BACK COUNT OF CORRECT RESPONSES	X	X		
Cogstate			X							cb12onberr	R12 CB ONE CARD BACK COUNT OF ERRORS	X	X		
Cogstate			X							cb12onbpres	R12 CB ONE CARD BACK COUNT OF CORRECT RESP AND ERRORS	X	X		
Cogstate			X							cb12onbstim	R12 CB ONE CARD BACK COUNT OF STIMULI	X	X		
Cogstate			X							cb12onbcomp	R12 CB ONE CARD BACK COMPLETED	X	X		
Cogstate			X							cb12onbinteg	R12 CB ONE CARD BACK INTEGRITY	X	X		
Derived variable			X							cb12dcogbatm	R12 D COGSTATE BATTERY MISSING RSN	X	X		
Box AG1									X			X	X		
AG1						X				ag12accintro	R12 AG1 ACCELEROMETRY INTRO		X		
AG3PRE									X				X		
AG3									X				X		
AG5A									X				X		
AG5B									X				X		
AG7									X				X		
AG9						X				ag12accelerometry	R12 AG9 ACCELEROMETRY ATTEMPTED		X		
AG11						X				ag12accrsn1	R12 AG11 NO ACC ACTIVITY SP UNABLE TO UNDERSTAND		X		
AG11						X				ag12accrsn2	R12 AG11 NO ACC ACTIVITY SP REFUSED		X		

NHATS R12 Crosswalk between Instruments and Codebook

AG11						X			ag12accrsn3	R12 AG11 NO ACC ACTIVITY PROXY REFUSED			X		
AG11						X			ag12accrsn4	R12 AG11 NO ACC ACTIVITY SP TOO ILL			X		
AG11						X			ag12accrsn5	R12 AG11 NO ACC ACTIVITY SP LANGUAGE BARRIER			X		
AG11						X			ag12accrsn6	R12 AG11 NO ACC ACTIVITY SP NOT PRESENT			X		
AG11						X			ag12accrsn91	R12 AG11 NO ACC ACTIVITY OTHER SPECIFY			X		
AG13								X					X		
AG14								X					X		
AG15								X					X		
Accelerometry						X			ag12dstatus	R12 D ACCELEROMETRY STATUS			X		
Accelerometry					X				ag12dnumdays	R12 D NUMBER OF DAYS DEVICE WORN			X		
Accelerometry					X				ag12dnumdaysval	R12 D NUM DAYS DEV WORN MORE THAN 21.6 HRS			X		
Accelerometry					X				ag12dnummin	R12 D NUM MINUTES DEV WORN			X		
Accelerometry					X				ag12dtac	R12 D TOTAL ACTIVITY COUNTS			X		
Accelerometry					X				ag12dltac	R12 D LOG OF TOTAL ACTIVITY COUNTS			X		
Accelerometry					X				ag12dastp	R12 D ACTIVE TO SEDENTARY TRANSITION PROB			X		
Accelerometry					X				ag12dsatp	R12 D SEDENTARY TO ACTIVE TRANSITION PROB			X		
Accelerometry					X				ag12dminact	R12 D NUM MINUTES ACTIVE PER DAY			X		
Accelerometry					X				ag12dminnon	R12 D NUM MINUTES NONACTIVE PER DAY			X		
Accelerometry					X				ag12dactnum	R12 D NUM ACTIVE BOUTS PER DAY			X		
Accelerometry					X				ag12dnonnum	R12 D NUM NONACTIVE BOUTS PER DAY			X		
Accelerometry					X				ag12dactlen	R12 D MEAN LENGTH ACTIVE BOUTS			X		
Accelerometry					X				ag12dnonlen	R12 D MEAN LENGTH NONACTIVE BOUTS			X		
Accelerometry					X				ag12dmax10	R12 D MAX ACTIVITY COUNTS IN 10 CONSEC MIN			X		
Accelerometry					X				ag12dmax30	R12 D MAX ACTIVITY COUNTS IN 30 CONSEC MIN			X		
Accelerometry					X				ag12dmax60	R12 D MAX ACTIVITY COUNTS IN 60 CONSEC MIN			X		
Accelerometry					X				ag12dday	R12 D DAY DEVICE WORN			X		
Accelerometry					x				ag12dwday	R12 D WEEK DAY DEVICE WORN			X		
Accelerometry					X				ag12dvalid	R12 D DEV WORN MORE THAN 21.6 HRS			X		
Accelerometry					X				ag12dmeanmin1-1440	R12 D MEAN ACTIVITY COUNT MINUTE 1-1440			X		
IR1A1	X								ir12intlangpt2	R12 IR1A1 INTERVIEW LANGUAGE PART 2		X	X		
IR1A2								X				X	X		
Box IR1								X				X	X		
IR2	X								ir12spattitudpt2	R12 IR2 SP ATTITUDE TOWARD INTVW PART 2		X	X		
IR3	X								ir12undrstandpt2	R12 IR3 SP UNDERSTAND QUESTION PART 2		X	X		
IR3A								X				X	X		
IR3B								X				X	X		
IR3C								X				X	X		X
IR3D								X				X	X		X
Box IR4								X				X	X		
IR4	X								ir12sppresentpt2	R12 IR4 AMT OF INTERVIEW SP PRESNT PART 2		X	X		X
IR5	X								ir12spnotprs1pt2	R12 IR5 REASON SP NOT PRESENT_SLEEP PART 2		X	X		X
IR5	X								ir12spnotprs2pt2	R12 IR5 REASON SP NOT PRESENT_2ILL PART 2		X	X		X
IR5	X								ir12spnotprs3pt2	R12 IR5 REASON SP NOT PRESENT_ALZH PART 2		X	X		X
IR5	X								ir12spnotprs4pt2	R12 IR5 REASON SP NOT PRESENT_PXYREQ PART 2		X	X		X
IR5	X								ir12spnotprs5pt2	R12 IR5 REASON SP NOT PRESENT_INFCLTY PART 2		X	X		X
IR5	X								ir12spnotprs6pt2	R12 IR5 REASON SP NOT PRESENT_HOSP PART 2		X	X		X
IR5	X								ir12spnotprs91pt2	R12 IR5 REASON SP NOT PRESENT_OTHSPPY PART 2		X	X		X
IR5A								X				X	X		
IR6	X								ir12intvwhlppt2	R12 IR6 ANYONE HELP WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp1pt2	R12 IR6 SPOUSE HELPED WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp2pt2	R12 IR6A CHILD HELPED WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp3pt2	R12 IR6A RELATIVE HELP WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp4pt2	R12 IR6A FRIEND HELPED WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp5pt2	R12 IR6A STAFF HELPED WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp6pt2	R12 IR6A AIDE HELPED WITH INTVW PART 2		X	X		X
IR6A	X								ir12prsnhlp91pt2	R12 IR6A OTHER HELPED WITH INTVW PART 2		X	X		X
BOX IR7								X				X	X		

NHATS R12 Crosswalk between Instruments and Codebook

Derived Variable		X								op12ddiffop	R12 D SAME R1 OPID BUT DIFF PRSN			X		
Derived Variable		X								op12dnotfield	R12 D OP NO LONGER FIELDDED DUPLICATE OR ERROR			X		
FQ1PRE										X				X	X	
FQ1Consent										X				X	X	
FQ1NotRec										X				X	X	
FQ1a										X				X	X	
FQ1b										X				X	X	
FQ2										X				X	X	
FQ3a										X				X	X	
FQ3b										X				X	X	
FQ3c										X				X	X	
FQ3d										X				X	X	
FQ3e										X				X	X	
FQ3f										X				X	X	
FQ4										X				X	X	
FQ5										X				X	X	
FQ6	X									fq12dfacdescr	R12 FQ6 FACILITY TYPE			X	X	
FQ6a Derived Variable	X									fq12dosfacd	R12 FQ6A OTHER SPECIFY FAC TYPE			X	X	
FQ7										X				X	X	
FQ8	X									fq12prtlivnam	R12 FQ8 FAC NM DIFF4PLC SP LIVES			X	X	
FQ9										X				X	X	
FQ10	X									fq12dfacarea	R12 FQ10 FACILITY AREA SP LIVES			X	X	
FQ10a Derived Variable	X									fq12dosfaca	R12 FQ10A OTHER SPECIFY FAC AREA			X	X	
FQ11	X									fq12assdnrsng	R12 FQ11 ASSIST LIV OR NURSG HOME			X	X	
FQ12	X									fq12othrlevls	R12 FQ12 OTH LEVELS OF CARE AVAIL			X	X	
FQ13	X									fq12whotlev1	R12 FQ13 INDEPNNT LIV CARE AVAIL			X	X	
FQ13	X									fq12whotlev2	R12 FQ13 ASSISTED LVNG CARE AVAIL			X	X	
FQ13	X									fq12whotlev3	R12 FQ13 ALZHEIMER CARE AVAIL			X	X	
FQ13	X									fq12whotlev4	R12 FQ13 NURSING HOME CARE AVAIL			X	X	
FQ13	X									fq12whotlev5	R12 FQ13 OTHR SPECIFY CARE AVAIL			X	X	
FQ13a										X				X	X	
FQ15	X									fq12servaval1	R12 FQ15 MEALS AVAIL			X	X	
FQ15	X									fq12servaval2	R12 FQ15 HELP WITH MEDS AVAIL			X	X	
FQ15	X									fq12servaval3	R12 FQ15 HELP W BATH DRESS AVAIL			X	X	
FQ15	X									fq12servaval4	R12 FQ15 LAUNDRY SERVCS AVAIL			X	X	
FQ15	X									fq12servaval5	R12 FQ15 HOUSEKEEPING SERV AVAIL			X	X	
FQ15	X									fq12servaval6	R12 FQ15 TRANSPRT MED CARE PROV			X	X	
FQ15	X									fq12servaval7	R12 FQ15 TRANSPRT TO STORE EVENT			X	X	
FQ15	X									fq12servaval10	R12 FQ15 FITNESS CENTER AVAIL			X	X	
FQ15	X									fq12servaval11	R12 FQ15 WALKING AREA AVAIL			X	X	
FQ15	X									fq12servaval8	R12 FQ15 RECREATIONAL FAC AVAIL			X	X	
FQ15	X									fq12servaval9	R12 FQ15 SOCIAL EVENTS AVAIL			X	X	
FQ15	X									fq12servaval12	R12 FQ15 ONSITE HEALTH AVAIL			X	X	
FQ15	X									fq12servaval13	R12 FQ15 MED EMERGENCY SYSTEM AVAIL			X	X	
FQ15B										X				X	X	
FQ16PRE										X				X	X	
FQ16	X									fq12paysourc1	R12 FQ16 SP OR SP FAMILY PAYMENT			X	X	
FQ16	X									fq12paysourc2	R12 FQ16 SOC SEC SSI PAYMENT			X	X	
FQ16	X									fq12paysourc3	R12 FQ16 MEDICAID PAYMENT			X	X	
FQ16	X									fq12paysourc4	R12 FQ16 MEDICARE PAYMENT			X	X	
FQ16	X									fq12paysourc5	R12 FQ16 PRIVATE INSURANCE PAYMNT			X	X	
FQ16	X									fq12paysourc6	R12 FQ16 OTHR GOVT PAYMENT			X	X	
BOX FQ17										X				X	X	
FQ17	X									fq12totalpaym	R12 FQ17 TOTAL PAYMENT FOR CARE			X	X	
FQ18	X									fq12mthlyamt	R12 FQ18 TOT MTHLY AMT FOR CARE			X	X	
FQ19	X									fq12primpayer	R12 FQ19 PRIMARY PAYER FOR CARE			X	X	
FQ20	X									fq12govsource	R12 FQ20 GOVERNMENT SOURCE			X	X	

NHATS R12 Crosswalk between Instruments and Codebook

	X									w12anfinwgt29	R12 FINAL ANALYTIC WGT REP 29		X	X	X	
	X									w12anfinwgt30	R12 FINAL ANALYTIC WGT REP 30		X	X	X	
	X									w12anfinwgt31	R12 FINAL ANALYTIC WGT REP 31		X	X	X	
	X									w12anfinwgt32	R12 FINAL ANALYTIC WGT REP 32		X	X	X	
	X									w12anfinwgt33	R12 FINAL ANALYTIC WGT REP 33		X	X	X	
	X									w12anfinwgt34	R12 FINAL ANALYTIC WGT REP 34		X	X	X	
	X									w12anfinwgt35	R12 FINAL ANALYTIC WGT REP 35		X	X	X	
	X									w12anfinwgt36	R12 FINAL ANALYTIC WGT REP 36		X	X	X	
	X									w12anfinwgt37	R12 FINAL ANALYTIC WGT REP 37		X	X	X	
	X									w12anfinwgt38	R12 FINAL ANALYTIC WGT REP 38		X	X	X	
	X									w12anfinwgt39	R12 FINAL ANALYTIC WGT REP 39		X	X	X	
	X									w12anfinwgt40	R12 FINAL ANALYTIC WGT REP 40		X	X	X	
	X									w12anfinwgt41	R12 FINAL ANALYTIC WGT REP 41		X	X	X	
	X									w12anfinwgt42	R12 FINAL ANALYTIC WGT REP 42		X	X	X	
	X									w12anfinwgt43	R12 FINAL ANALYTIC WGT REP 43		X	X	X	
	X									w12anfinwgt44	R12 FINAL ANALYTIC WGT REP 44		X	X	X	
	X									w12anfinwgt45	R12 FINAL ANALYTIC WGT REP 45		X	X	X	
	X									w12anfinwgt46	R12 FINAL ANALYTIC WGT REP 46		X	X	X	
	X									w12anfinwgt47	R12 FINAL ANALYTIC WGT REP 47		X	X	X	
	X									w12anfinwgt48	R12 FINAL ANALYTIC WGT REP 48		X	X	X	
	X									w12anfinwgt49	R12 FINAL ANALYTIC WGT REP 49		X	X	X	
	X									w12anfinwgt50	R12 FINAL ANALYTIC WGT REP 50		X	X	X	
	X									w12anfinwgt51	R12 FINAL ANALYTIC WGT REP 51		X	X	X	
	X									w12anfinwgt52	R12 FINAL ANALYTIC WGT REP 52		X	X	X	
	X									w12anfinwgt53	R12 FINAL ANALYTIC WGT REP 53		X	X	X	
	X									w12anfinwgt54	R12 FINAL ANALYTIC WGT REP 54		X	X	X	
	X									w12anfinwgt55	R12 FINAL ANALYTIC WGT REP 55		X	X	X	
	X									w12anfinwgt56	R12 FINAL ANALYTIC WGT REP 56		X	X	X	
	X									w12an2015wgt0	R12 FINAL ANALYTIC WGT 2015 COHORT			X	X	X
	X									w12an2015wgt1	R12 FINAL ANALYTIC WGT 2015 COHORT REP 1			X	X	X
	X									w12an2015wgt2	R12 FINAL ANALYTIC WGT 2015 COHORT REP 2			X	X	X
	X									w12an2015wgt3	R12 FINAL ANALYTIC WGT 2015 COHORT REP 3			X	X	X
	X									w12an2015wgt4	R12 FINAL ANALYTIC WGT 2015 COHORT REP 4			X	X	X
	X									w12an2015wgt5	R12 FINAL ANALYTIC WGT 2015 COHORT REP 5			X	X	X
	X									w12an2015wgt6	R12 FINAL ANALYTIC WGT 2015 COHORT REP 6			X	X	X
	X									w12an2015wgt7	R12 FINAL ANALYTIC WGT 2015 COHORT REP 7			X	X	X
	X									w12an2015wgt8	R12 FINAL ANALYTIC WGT 2015 COHORT REP 8			X	X	X
	X									w12an2015wgt9	R12 FINAL ANALYTIC WGT 2015 COHORT REP 9			X	X	X
	X									w12an2015wgt10	R12 FINAL ANALYTIC WGT 2015 COHORT REP 10			X	X	X
	X									w12an2015wgt11	R12 FINAL ANALYTIC WGT 2015 COHORT REP 11			X	X	X
	X									w12an2015wgt12	R12 FINAL ANALYTIC WGT 2015 COHORT REP 12			X	X	X
	X									w12an2015wgt13	R12 FINAL ANALYTIC WGT 2015 COHORT REP 13			X	X	X
	X									w12an2015wgt14	R12 FINAL ANALYTIC WGT 2015 COHORT REP 14			X	X	X
	X									w12an2015wgt15	R12 FINAL ANALYTIC WGT 2015 COHORT REP 15			X	X	X
	X									w12an2015wgt16	R12 FINAL ANALYTIC WGT 2015 COHORT REP 16			X	X	X
	X									w12an2015wgt17	R12 FINAL ANALYTIC WGT 2015 COHORT REP 17			X	X	X
	X									w12an2015wgt18	R12 FINAL ANALYTIC WGT 2015 COHORT REP 18			X	X	X
	X									w12an2015wgt19	R12 FINAL ANALYTIC WGT 2015 COHORT REP 19			X	X	X
	X									w12an2015wgt20	R12 FINAL ANALYTIC WGT 2015 COHORT REP 20			X	X	X
	X									w12an2015wgt21	R12 FINAL ANALYTIC WGT 2015 COHORT REP 21			X	X	X
	X									w12an2015wgt22	R12 FINAL ANALYTIC WGT 2015 COHORT REP 22			X	X	X
	X									w12an2015wgt23	R12 FINAL ANALYTIC WGT 2015 COHORT REP 23			X	X	X
	X									w12an2015wgt24	R12 FINAL ANALYTIC WGT 2015 COHORT REP 24			X	X	X
	X									w12an2015wgt25	R12 FINAL ANALYTIC WGT 2015 COHORT REP 25			X	X	X
	X									w12an2015wgt26	R12 FINAL ANALYTIC WGT 2015 COHORT REP 26			X	X	X
	X									w12an2015wgt27	R12 FINAL ANALYTIC WGT 2015 COHORT REP 27			X	X	X
	X									w12an2015wgt28	R12 FINAL ANALYTIC WGT 2015 COHORT REP 28			X	X	X

NHATS R12 Crosswalk between Instruments and Codebook

X										w12an2015wgt29	R12 FINAL ANALYTIC WGT 2015 COHORT REP 29			X	X	X
X										w12an2015wgt30	R12 FINAL ANALYTIC WGT 2015 COHORT REP 30			X	X	X
X										w12an2015wgt31	R12 FINAL ANALYTIC WGT 2015 COHORT REP 31			X	X	X
X										w12an2015wgt32	R12 FINAL ANALYTIC WGT 2015 COHORT REP 32			X	X	X
X										w12an2015wgt33	R12 FINAL ANALYTIC WGT 2015 COHORT REP 33			X	X	X
X										w12an2015wgt34	R12 FINAL ANALYTIC WGT 2015 COHORT REP 34			X	X	X
X										w12an2015wgt35	R12 FINAL ANALYTIC WGT 2015 COHORT REP 35			X	X	X
X										w12an2015wgt36	R12 FINAL ANALYTIC WGT 2015 COHORT REP 36			X	X	X
X										w12an2015wgt37	R12 FINAL ANALYTIC WGT 2015 COHORT REP 37			X	X	X
X										w12an2015wgt38	R12 FINAL ANALYTIC WGT 2015 COHORT REP 38			X	X	X
X										w12an2015wgt39	R12 FINAL ANALYTIC WGT 2015 COHORT REP 39			X	X	X
X										w12an2015wgt40	R12 FINAL ANALYTIC WGT 2015 COHORT REP 40			X	X	X
X										w12an2015wgt41	R12 FINAL ANALYTIC WGT 2015 COHORT REP 41			X	X	X
X										w12an2015wgt42	R12 FINAL ANALYTIC WGT 2015 COHORT REP 42			X	X	X
X										w12an2015wgt43	R12 FINAL ANALYTIC WGT 2015 COHORT REP 43			X	X	X
X										w12an2015wgt44	R12 FINAL ANALYTIC WGT 2015 COHORT REP 44			X	X	X
X										w12an2015wgt45	R12 FINAL ANALYTIC WGT 2015 COHORT REP 45			X	X	X
X										w12an2015wgt46	R12 FINAL ANALYTIC WGT 2015 COHORT REP 46			X	X	X
X										w12an2015wgt47	R12 FINAL ANALYTIC WGT 2015 COHORT REP 47			X	X	X
X										w12an2015wgt48	R12 FINAL ANALYTIC WGT 2015 COHORT REP 48			X	X	X
X										w12an2015wgt49	R12 FINAL ANALYTIC WGT 2015 COHORT REP 49			X	X	X
X										w12an2015wgt50	R12 FINAL ANALYTIC WGT 2015 COHORT REP 50			X	X	X
X										w12an2015wgt51	R12 FINAL ANALYTIC WGT 2015 COHORT REP 51			X	X	X
X										w12an2015wgt52	R12 FINAL ANALYTIC WGT 2015 COHORT REP 52			X	X	X
X										w12an2015wgt53	R12 FINAL ANALYTIC WGT 2015 COHORT REP 53			X	X	X
X										w12an2015wgt54	R12 FINAL ANALYTIC WGT 2015 COHORT REP 54			X	X	X
X										w12an2015wgt55	R12 FINAL ANALYTIC WGT 2015 COHORT REP 55			X	X	X
X										w12an2015wgt56	R12 FINAL ANALYTIC WGT 2015 COHORT REP 56			X	X	X
X										w12an2011wgt0	R12 FINAL ANALYTIC WGT 2011 COHORT			X	X	
X										w12an2011wgt1	R12 FINAL ANALYTIC WGT 2011 COHORT REP 1			X	X	
X										w12an2011wgt2	R12 FINAL ANALYTIC WGT 2011 COHORT REP 2			X	X	
X										w12an2011wgt3	R12 FINAL ANALYTIC WGT 2011 COHORT REP 3			X	X	
X										w12an2011wgt4	R12 FINAL ANALYTIC WGT 2011 COHORT REP 4			X	X	
X										w12an2011wgt5	R12 FINAL ANALYTIC WGT 2011 COHORT REP 5			X	X	
X										w12an2011wgt6	R12 FINAL ANALYTIC WGT 2011 COHORT REP 6			X	X	
X										w12an2011wgt7	R12 FINAL ANALYTIC WGT 2011 COHORT REP 7			X	X	
X										w12an2011wgt8	R12 FINAL ANALYTIC WGT 2011 COHORT REP 8			X	X	
X										w12an2011wgt9	R12 FINAL ANALYTIC WGT 2011 COHORT REP 9			X	X	
X										w12an2011wgt10	R12 FINAL ANALYTIC WGT 2011 COHORT REP 10			X	X	
X										w12an2011wgt11	R12 FINAL ANALYTIC WGT 2011 COHORT REP 11			X	X	
X										w12an2011wgt12	R12 FINAL ANALYTIC WGT 2011 COHORT REP 12			X	X	
X										w12an2011wgt13	R12 FINAL ANALYTIC WGT 2011 COHORT REP 13			X	X	
X										w12an2011wgt14	R12 FINAL ANALYTIC WGT 2011 COHORT REP 14			X	X	
X										w12an2011wgt15	R12 FINAL ANALYTIC WGT 2011 COHORT REP 15			X	X	
X										w12an2011wgt16	R12 FINAL ANALYTIC WGT 2011 COHORT REP 16			X	X	
X										w12an2011wgt17	R12 FINAL ANALYTIC WGT 2011 COHORT REP 17			X	X	
X										w12an2011wgt18	R12 FINAL ANALYTIC WGT 2011 COHORT REP 18			X	X	
X										w12an2011wgt19	R12 FINAL ANALYTIC WGT 2011 COHORT REP 19			X	X	
X										w12an2011wgt20	R12 FINAL ANALYTIC WGT 2011 COHORT REP 20			X	X	
X										w12an2011wgt21	R12 FINAL ANALYTIC WGT 2011 COHORT REP 21			X	X	
X										w12an2011wgt22	R12 FINAL ANALYTIC WGT 2011 COHORT REP 22			X	X	
X										w12an2011wgt23	R12 FINAL ANALYTIC WGT 2011 COHORT REP 23			X	X	
X										w12an2011wgt24	R12 FINAL ANALYTIC WGT 2011 COHORT REP 24			X	X	
X										w12an2011wgt25	R12 FINAL ANALYTIC WGT 2011 COHORT REP 25			X	X	
X										w12an2011wgt26	R12 FINAL ANALYTIC WGT 2011 COHORT REP 26			X	X	
X										w12an2011wgt27	R12 FINAL ANALYTIC WGT 2011 COHORT REP 27			X	X	
X										w12an2011wgt28	R12 FINAL ANALYTIC WGT 2011 COHORT REP 28			X	X	

NHATS R12 Crosswalk between Instruments and Codebook

	X								w12an2011wgt29	R12 FINAL ANALYTIC WGT 2011 COHORT REP 29			X	X
	X								w12an2011wgt30	R12 FINAL ANALYTIC WGT 2011 COHORT REP 30			X	X
	X								w12an2011wgt31	R12 FINAL ANALYTIC WGT 2011 COHORT REP 31			X	X
	X								w12an2011wgt32	R12 FINAL ANALYTIC WGT 2011 COHORT REP 32			X	X
	X								w12an2011wgt33	R12 FINAL ANALYTIC WGT 2011 COHORT REP 33			X	X
	X								w12an2011wgt34	R12 FINAL ANALYTIC WGT 2011 COHORT REP 34			X	X
	X								w12an2011wgt35	R12 FINAL ANALYTIC WGT 2011 COHORT REP 35			X	X
	X								w12an2011wgt36	R12 FINAL ANALYTIC WGT 2011 COHORT REP 36			X	X
	X								w12an2011wgt37	R12 FINAL ANALYTIC WGT 2011 COHORT REP 37			X	X
	X								w12an2011wgt38	R12 FINAL ANALYTIC WGT 2011 COHORT REP 38			X	X
	X								w12an2011wgt39	R12 FINAL ANALYTIC WGT 2011 COHORT REP 39			X	X
	X								w12an2011wgt40	R12 FINAL ANALYTIC WGT 2011 COHORT REP 40			X	X
	X								w12an2011wgt41	R12 FINAL ANALYTIC WGT 2011 COHORT REP 41			X	X
	X								w12an2011wgt42	R12 FINAL ANALYTIC WGT 2011 COHORT REP 42			X	X
	X								w12an2011wgt43	R12 FINAL ANALYTIC WGT 2011 COHORT REP 43			X	X
	X								w12an2011wgt44	R12 FINAL ANALYTIC WGT 2011 COHORT REP 44			X	X
	X								w12an2011wgt45	R12 FINAL ANALYTIC WGT 2011 COHORT REP 45			X	X
	X								w12an2011wgt46	R12 FINAL ANALYTIC WGT 2011 COHORT REP 46			X	X
	X								w12an2011wgt47	R12 FINAL ANALYTIC WGT 2011 COHORT REP 47			X	X
	X								w12an2011wgt48	R12 FINAL ANALYTIC WGT 2011 COHORT REP 48			X	X
	X								w12an2011wgt49	R12 FINAL ANALYTIC WGT 2011 COHORT REP 49			X	X
	X								w12an2011wgt50	R12 FINAL ANALYTIC WGT 2011 COHORT REP 50			X	X
	X								w12an2011wgt51	R12 FINAL ANALYTIC WGT 2011 COHORT REP 51			X	X
	X								w12an2011wgt52	R12 FINAL ANALYTIC WGT 2011 COHORT REP 52			X	X
	X								w12an2011wgt53	R12 FINAL ANALYTIC WGT 2011 COHORT REP 53			X	X
	X								w12an2011wgt54	R12 FINAL ANALYTIC WGT 2011 COHORT REP 54			X	X
	X								w12an2011wgt55	R12 FINAL ANALYTIC WGT 2011 COHORT REP 55			X	X
	X								w12an2011wgt56	R12 FINAL ANALYTIC WGT 2011 COHORT REP 56			X	X
				X					w12agfinwgt0	R12 FINAL ACCELEROMETRY WGT FULL SAMP			X	
				X					w12agfinwgt1	R12 FINAL ACCELEROMETRY WGT REP 1			X	
				X					w12agfinwgt2	R12 FINAL ACCELEROMETRY WGT REP 2			X	
				X					w12agfinwgt3	R12 FINAL ACCELEROMETRY WGT REP 3			X	
				X					w12agfinwgt4	R12 FINAL ACCELEROMETRY WGT REP 4			X	
				X					w12agfinwgt5	R12 FINAL ACCELEROMETRY WGT REP 5			X	
				X					w12agfinwgt6	R12 FINAL ACCELEROMETRY WGT REP 6			X	
				X					w12agfinwgt7	R12 FINAL ACCELEROMETRY WGT REP 7			X	
				X					w12agfinwgt8	R12 FINAL ACCELEROMETRY WGT REP 8			X	
				X					w12agfinwgt9	R12 FINAL ACCELEROMETRY WGT REP 9			X	
				X					w12agfinwgt10	R12 FINAL ACCELEROMETRY WGT REP 10			X	
				X					w12agfinwgt11	R12 FINAL ACCELEROMETRY WGT REP 11			X	
				X					w12agfinwgt12	R12 FINAL ACCELEROMETRY WGT REP 12			X	
				X					w12agfinwgt13	R12 FINAL ACCELEROMETRY WGT REP 13			X	
				X					w12agfinwgt14	R12 FINAL ACCELEROMETRY WGT REP 14			X	
				X					w12agfinwgt15	R12 FINAL ACCELEROMETRY WGT REP 15			X	
				X					w12agfinwgt16	R12 FINAL ACCELEROMETRY WGT REP 16			X	
				X					w12agfinwgt17	R12 FINAL ACCELEROMETRY WGT REP 17			X	
				X					w12agfinwgt18	R12 FINAL ACCELEROMETRY WGT REP 18			X	
				X					w12agfinwgt19	R12 FINAL ACCELEROMETRY WGT REP 19			X	
				X					w12agfinwgt20	R12 FINAL ACCELEROMETRY WGT REP 20			X	
				X					w12agfinwgt21	R12 FINAL ACCELEROMETRY WGT REP 21			X	
				X					w12agfinwgt22	R12 FINAL ACCELEROMETRY WGT REP 22			X	
				X					w12agfinwgt23	R12 FINAL ACCELEROMETRY WGT REP 23			X	
				X					w12agfinwgt24	R12 FINAL ACCELEROMETRY WGT REP 24			X	
				X					w12agfinwgt25	R12 FINAL ACCELEROMETRY WGT REP 25			X	
				X					w12agfinwgt26	R12 FINAL ACCELEROMETRY WGT REP 26			X	
				X					w12agfinwgt27	R12 FINAL ACCELEROMETRY WGT REP 27			X	
				X					w12agfinwgt28	R12 FINAL ACCELEROMETRY WGT REP 28			X	

NHATS R12 Crosswalk between Instruments and Codebook

Tracker File			X						w12trbswgt8	R12 TRACKER BASE WGT REP 8		X	X	X	
Tracker File			X						w12trbswgt9	R12 TRACKER BASE WGT REP 9		X	X	X	
Tracker File			X						w12trbswgt10	R12 TRACKER BASE WGT REP 10		X	X	X	
Tracker File			X						w12trbswgt11	R12 TRACKER BASE WGT REP 11		X	X	X	
Tracker File			X						w12trbswgt12	R12 TRACKER BASE WGT REP 12		X	X	X	
Tracker File			X						w12trbswgt13	R12 TRACKER BASE WGT REP 13		X	X	X	
Tracker File			X						w12trbswgt14	R12 TRACKER BASE WGT REP 14		X	X	X	
Tracker File			X						w12trbswgt15	R12 TRACKER BASE WGT REP 15		X	X	X	
Tracker File			X						w12trbswgt16	R12 TRACKER BASE WGT REP 16		X	X	X	
Tracker File			X						w12trbswgt17	R12 TRACKER BASE WGT REP 17		X	X	X	
Tracker File			X						w12trbswgt18	R12 TRACKER BASE WGT REP 18		X	X	X	
Tracker File			X						w12trbswgt19	R12 TRACKER BASE WGT REP 19		X	X	X	
Tracker File			X						w12trbswgt20	R12 TRACKER BASE WGT REP 20		X	X	X	
Tracker File			X						w12trbswgt21	R12 TRACKER BASE WGT REP 21		X	X	X	
Tracker File			X						w12trbswgt22	R12 TRACKER BASE WGT REP 22		X	X	X	
Tracker File			X						w12trbswgt23	R12 TRACKER BASE WGT REP 23		X	X	X	
Tracker File			X						w12trbswgt24	R12 TRACKER BASE WGT REP 24		X	X	X	
Tracker File			X						w12trbswgt25	R12 TRACKER BASE WGT REP 25		X	X	X	
Tracker File			X						w12trbswgt26	R12 TRACKER BASE WGT REP 26		X	X	X	
Tracker File			X						w12trbswgt27	R12 TRACKER BASE WGT REP 27		X	X	X	
Tracker File			X						w12trbswgt28	R12 TRACKER BASE WGT REP 28		X	X	X	
Tracker File			X						w12trbswgt29	R12 TRACKER BASE WGT REP 29		X	X	X	
Tracker File			X						w12trbswgt30	R12 TRACKER BASE WGT REP 30		X	X	X	
Tracker File			X						w12trbswgt31	R12 TRACKER BASE WGT REP 31		X	X	X	
Tracker File			X						w12trbswgt32	R12 TRACKER BASE WGT REP 32		X	X	X	
Tracker File			X						w12trbswgt33	R12 TRACKER BASE WGT REP 33		X	X	X	
Tracker File			X						w12trbswgt34	R12 TRACKER BASE WGT REP 34		X	X	X	
Tracker File			X						w12trbswgt35	R12 TRACKER BASE WGT REP 35		X	X	X	
Tracker File			X						w12trbswgt36	R12 TRACKER BASE WGT REP 36		X	X	X	
Tracker File			X						w12trbswgt37	R12 TRACKER BASE WGT REP 37		X	X	X	
Tracker File			X						w12trbswgt38	R12 TRACKER BASE WGT REP 38		X	X	X	
Tracker File			X						w12trbswgt39	R12 TRACKER BASE WGT REP 39		X	X	X	
Tracker File			X						w12trbswgt40	R12 TRACKER BASE WGT REP 40		X	X	X	
Tracker File			X						w12trbswgt41	R12 TRACKER BASE WGT REP 41		X	X	X	
Tracker File			X						w12trbswgt42	R12 TRACKER BASE WGT REP 42		X	X	X	
Tracker File			X						w12trbswgt43	R12 TRACKER BASE WGT REP 43		X	X	X	
Tracker File			X						w12trbswgt44	R12 TRACKER BASE WGT REP 44		X	X	X	
Tracker File			X						w12trbswgt45	R12 TRACKER BASE WGT REP 45		X	X	X	
Tracker File			X						w12trbswgt46	R12 TRACKER BASE WGT REP 46		X	X	X	
Tracker File			X						w12trbswgt47	R12 TRACKER BASE WGT REP 47		X	X	X	
Tracker File			X						w12trbswgt48	R12 TRACKER BASE WGT REP 48		X	X	X	
Tracker File			X						w12trbswgt49	R12 TRACKER BASE WGT REP 49		X	X	X	
Tracker File			X						w12trbswgt50	R12 TRACKER BASE WGT REP 50		X	X	X	
Tracker File			X						w12trbswgt51	R12 TRACKER BASE WGT REP 51		X	X	X	
Tracker File			X						w12trbswgt52	R12 TRACKER BASE WGT REP 52		X	X	X	
Tracker File			X						w12trbswgt53	R12 TRACKER BASE WGT REP 53		X	X	X	
Tracker File			X						w12trbswgt54	R12 TRACKER BASE WGT REP 54		X	X	X	
Tracker File			X						w12trbswgt55	R12 TRACKER BASE WGT REP 55		X	X	X	
Tracker File			X						w12trbswgt56	R12 TRACKER BASE WGT REP 56		X	X	X	
Round 11 OP File			X						op11proxy	R11 IS2 PROXY			X	X	
Round 11 OP File			X						op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW			X	X	
Round 11 OP File			X						op11drelatfl	R11 D RELATIONSHIP TO SP CORRECTED R11			X	X	
Round 11 OP File			X						op11drelflro	R11 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X	
Round 11 OP File			X						op11dgender	R11 D GENDER UPDATE AND NEW			X	X	
Round 11 OP File			X						op11prsninh	R11 OP IN HOUSEHOLD UPDATE AND NEW			X	X	
Round 11 OP File								S	op11birthmth	R11 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X	
Round 11 OP File								S	op11birthyear	R11 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X	

NHATS R12 Crosswalk between Instruments and Codebook

Round 11 OP File									S	op11age	R11 OTH PERSON AGE UPDATE AND NEW			X	X
Round 11 OP File		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW			X	X
Round 11 OP File		X								op11dagefl	R11 D OP AGE CORRECTED R11			X	X
Round 11 OP File		X								op11dagefiro	R11 D OP AGE ROUND LAST CORRECTED			X	X
Round 11 OP File		X								op11dgenderfl	R11 D GENDER CORRECTED			X	X
Round 11 OP File		X								op11dgenderfiro	R11 D OP GENDER ROUND LAST CORRECTED			X	X
Round 11 OP File		X								op11spouptrnr	R11 SPOUSE PARTNER			X	X
Round 11 OP File		X								op11nwsoupprt	R11 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 11 OP File		X								op11eduspo	R11 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 11 OP File		X								op11leveledu	R11 OP HIGHEST ED UPDATE AND NEW			X	X
Round 11 OP File		X								op11childinh	R11 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 11 OP File		X								op11reasgone	R11 HH13E REASON GONE FROM HH			X	X
Round 11 OP File		X								op11dspoudec	R11 D SPOUSE DIED			X	X
Round 11 OP File		X								op11ddeceased	R11 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 11 OP File		X								op11chnotinh	R11 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 11 OP File		X								op11educhild	R11 CHILD EDUC			X	X
Round 11 OP File		X								op11martlstat	R11 CHILD MARITL STAT			X	X
Round 11 OP File		X								op11numchldr	R11 CHILD NUM CHILDRN			X	X
Round 11 OP File		X								op11anychdu18	R11 CHILD CHILD U 18			X	X
Round 11 OP File		X								op11numchdu18	R11 CHILD NUM CHILD U 18			X	X
Round 11 OP File		X								op11dchldedit	R11 D ROUND CHILD ADDED IN EDITING			X	X
Round 11 OP File		X								op11soclntrwk	R11 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 11 OP File		X								op11dcatgryag	R11 D OTH PERSN SN CAT AGE			X	X
Round 11 OP File		X								op11dsocwrkfl	R11 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 11 OP File		X								op11outhlp	R11 MO6A HELPS SP GO OUTSIDE			X	X
Round 11 OP File		X								op11insdhlp	R11 MO19A HELPS SP INSIDE HOUSE			X	X
Round 11 OP File		X								op11bedhlp	R11 MO25A HELPS SP OUT OF BED			X	X
Round 11 OP File		X								op11tkphlp1	R11 DT5A TAKES SP PLACES MOST			X	X
Round 11 OP File		X								op11tkphlp2	R11 DT7A TAKES SP PLACES OTH			X	X
Round 11 OP File		X								op11launhlp	R11 HA3A HELPS SP WITH LAUNDRY			X	X
Round 11 OP File		X								op11shophlp	R11 HA25A HELPS SP WITH SHOPPING			X	X
Round 11 OP File		X								op11mealhlp	R11 HA32A HELPS SP WITH MEALS			X	X
Round 11 OP File		X								op11bankhlp	R11 HA42A HELPS SP WITH BANKING			X	X
Round 11 OP File		X								op11moneyhlp	R11 HA52A HELPS SP WITH MONEY			X	X
Round 11 OP File		X								op11eathlp	R11 SC3A HELPS SP WITH EATING			X	X
Round 11 OP File		X								op11bathhlp	R11 SC11A HELPS SP WITH BATHING			X	X
Round 11 OP File		X								op11toilhlp	R11 SC17A HELPS SP WITH TOILETING			X	X
Round 11 OP File		X								op11dreshlp	R11 SC23A HELPS SP WITH DRESSING			X	X
Round 11 OP File		X								op11medshlp	R11 MC5A HELPS SP WITH MEDICINES			X	X
Round 11 OP File		X								op11dochlp	R11 MC17A SITS IN W SP AT DRS			X	X
Round 11 OP File		X								op11dochlpmst	R11 MC18 SITS MOST IF MORE THAN 1			X	X
Round 11 OP File		X								op11insurhlp	R11 MC22A HELPS WITH INSUR DECIS			X	X
Round 11 OP File		X								op11spcaredfr	R11 PA22D SP CARED FOR PERSON			X	X
Round 11 OP File		X								op11chhlpfin	R11 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 11 OP File		X								op11hlpchfin	R11 EW13 HELPED CHILDREN FINANCE			X	X
Round 11 OP File		X								op11ishelper	R11 BXHL1 ELIGIBLE HL SECTION			X	X
Round 11 OP File		X								op11helpsched	R11 HL1 HELP IS REG SCHEDULED			X	X
Round 11 OP File		X								op11numdayswk	R11 HL2 NUM DAYS HELP PER WK			X	X
Round 11 OP File		X								op11numdaysmn	R11 HL3 NUM DAYS HELP PER MON			X	X
Round 11 OP File		X								op11numhrsday	R11 HL4 NUM HRS HELP PER DAY			X	X
Round 11 OP File		X								op11paidhelpr	R11 HL5 HELPER IS PAID			X	X
Round 11 OP File		X								op11sppayshlp	R11 HL6 SP PAYS FOR HELP			X	X
Round 11 OP File		X								op11govpayhlp	R11 HL6 GOVT PAYS FOR HELP			X	X
Round 11 OP File		X								op11inspayhlp	R11 HL6 INSUR PAYS FOR HELP			X	X
Round 11 OP File		X								op11othpayhlp	R11 HL6 OTHER PAYS FOR HELP			X	X
Round 11 OP File		X								op11payunit	R11 HL7 PAYMENT UNIT			X	X
Round 11 OP File		X								op11hourlypay	R11 HL7A HOURLY AMOUNT PAID			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 11 OP File		X								op11weeklypay	R11 HL7B WEEKLY AMOUNT PAID			X	X
Round 11 OP File		X								op11monthlypy	R11 HL7C MONTHLY AMOUNT PAID			X	X
Round 11 OP File		X								op11progmpaid	R11 HL8 PROGRAM PAID FOR HELPER			X	X
Round 11 OP File		X								op11dhrsmth	R11 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 11 OP File		X								op11contctflg	R11 PERSON IS LISTED AS CONTACT			X	X
Round 11 OP File		X								op11dfmiss	R11 D NO FLAGS SET FOR PERSON			X	X
Round 11 OP File		X								op11dmissadd	R11 D WHERE NO FLAGS PERSON ADDED			X	X
Round 11 OP File		X								op11dprobdup	R11 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 11 OP File		X								op11ddupeid	R11 D POSSIBLE DUPLICATE OF ID			X	X
Round 11 OP File		X								op11ddiffop	R11 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 11 OP File		X								op11dnotfield	R11 D OP NO LONGER FIELDED DUPLICATE OR ERROR			X	X
Round 11 OP File								R		op11rescity	R11 RE OP ADDRESS CITY			X	X
Round 11 OP File								R		op11rescoy	R11 RE OP ADDRESS COUNTY			X	X
Round 11 OP File								R		op11resstate	R11 RE OP ADDRESS STATE			X	X
Round 11 OP File								R		op11fpscocy	R11 RE OP ADDRESS FIPS COUNTY			X	X
Round 11 OP File								R		op11fpsstcy	R11 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 10 OP File		X								op10proxy	R10 IS2 PROXY			X	X
Round 10 OP File		X								op10relatnshp	R10 RELASHIP TO SP UPDATE AND NEW			X	X
Round 10 OP File		X								op10drelatfl	R10 D RELATIONSHIP TO SP CORRECTED R10			X	X
Round 10 OP File		X								op10drelfiro	R10 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 10 OP File		X								op10dgender	R10 D GENDER UPDATE AND NEW			X	X
Round 10 OP File		X								op10prsninh	R10 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 10 OP File								S		op10birthmth	R10 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 10 OP File								S		op10birthyear	R10 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 10 OP File								S		op10age	R10 OTH PERSON AGE UPDATE AND NEW			X	X
Round 10 OP File		X								op10dage	R10 D OP CAT AGE UPDATE AND NEW			X	X
Round 10 OP File		X								op10dagefl	R10 D OP AGE CORRECTED R10			X	X
Round 10 OP File		X								op10dageflro	R10 D OP AGE ROUND LAST CORRECTED			X	X
Round 10 OP File		X								op10dgenderfl	R10 D GENDER CORRECTED			X	X
Round 10 OP File		X								op10dgenderfiro	R10 D OP GENDER ROUND LAST CORRECTED			X	X
Round 10 OP File		X								op10spouptrnr	R10 SPOUSE PARTNER			X	X
Round 10 OP File		X								op10nwpouprt	R10 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 10 OP File		X								op10eduspo	R10 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 10 OP File		X								op10leveledu	R10 OP HIGHEST ED UPDATE AND NEW			X	X
Round 10 OP File		X								op10childinh	R10 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 10 OP File		X								op10reasgone	R10 HH13E REASON GONE FROM HH			X	X
Round 10 OP File		X								op10dspoudec	R10 D SPOUSE DIED			X	X
Round 10 OP File		X								op10ddeceased	R10 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 10 OP File		X								op10chnotinh	R10 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 10 OP File		X								op10educhild	R10 CHILD EDUC			X	X
Round 10 OP File		X								op10martlstat	R10 CHILD MARITL STAT			X	X
Round 10 OP File		X								op10numchldr	R10 CHILD NUM CHILDRN			X	X
Round 10 OP File		X								op10anychdu18	R10 CHILD CHILD U 18			X	X
Round 10 OP File		X								op10numchdu18	R10 CHILD NUM CHILD U 18			X	X
Round 10 OP File		X								op10dchldedit	R10 D ROUND CHILD ADDED IN EDITING			X	X
Round 10 OP File		X								op10soclntwrk	R10 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 10 OP File		X								op10dcatgryag	R10 D OTH PERSN SN CAT AGE			X	X
Round 10 OP File		X								op10dsocwrkfl	R10 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 10 OP File		X								op10outhlp	R10 MO6A HELPS SP GO OUTSIDE			X	X
Round 10 OP File		X								op10insdhlp	R10 MO19A HELPS SP INSIDE HOUSE			X	X
Round 10 OP File		X								op10bedhlp	R10 MO25A HELPS SP OUT OF BED			X	X
Round 10 OP File		X								op10tkplhlp1	R10 DT5A TAKES SP PLACES MOST			X	X
Round 10 OP File		X								op10tkplhlp2	R10 DT7A TAKES SP PLACES OTH			X	X
Round 10 OP File		X								op10launhlp	R10 HA3A HELPS SP WITH LAUNDRY			X	X
Round 10 OP File		X								op10shophlp	R10 HA25A HELPS SP WITH SHOPPING			X	X
Round 10 OP File		X								op10mealhlp	R10 HA32A HELPS SP WITH MEALS			X	X
Round 10 OP File		X								op10bankhlp	R10 HA42A HELPS SP WITH BANKING			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 10 OP File		X								op10moneyhlp	R10 HA52A HELPS SP WITH MONEY			X	X
Round 10 OP File		X								op10eathlp	R10 SC3A HELPS SP WITH EATING			X	X
Round 10 OP File		X								op10bathhlp	R10 SC11A HELPS SP WITH BATHING			X	X
Round 10 OP File		X								op10toilhlp	R10 SC17A HELPS SP WITH TOILETING			X	X
Round 10 OP File		X								op10dreshlp	R10 SC23A HELPS SP WITH DRESSING			X	X
Round 10 OP File		X								op10medshlp	R10 MC5A HELPS SP WITH MEDICINES			X	X
Round 10 OP File		X								op10dochlp	R10 MC17A SITS IN W SP AT DRS			X	X
Round 10 OP File		X								op10dochlpfst	R10 MC18 SITS MOST IF MORE THAN 1			X	X
Round 10 OP File		X								op10insurhlp	R10 MC22A HELPS WITH INSUR DECIS			X	X
Round 10 OP File		X								op10spcaredfr	R10 PA22D SP CARED FOR PERSON			X	X
Round 10 OP File		X								op10chhlpfin	R10 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 10 OP File		X								op10hlpchfin	R10 EW13 HELPED CHILDREN FINANCE			X	X
Round 10 OP File		X								op10ishelper	R10 BXHL1 ELIGIBLE HL SECTION			X	X
Round 10 OP File		X								op10helpsched	R10 HL1 HELP IS REG SCHEDULED			X	X
Round 10 OP File		X								op10numdayswk	R10 HL2 NUM DAYS HELP PER WK			X	X
Round 10 OP File		X								op10numdaysmn	R10 HL3 NUM DAYS HELP PER MON			X	X
Round 10 OP File		X								op10numhrsday	R10 HL4 NUM HRS HELP PER DAY			X	X
Round 10 OP File		X								op10paidhelp	R10 HL5 HELPER IS PAID			X	X
Round 10 OP File		X								op10spayshlp	R10 HL6 SP PAYS FOR HELP			X	X
Round 10 OP File		X								op10govpayhlp	R10 HL6 GOVT PAYS FOR HELP			X	X
Round 10 OP File		X								op10inspayhlp	R10 HL6 INSUR PAYS FOR HELP			X	X
Round 10 OP File		X								op10othpayhlp	R10 HL6 OTHER PAYS FOR HELP			X	X
Round 10 OP File		X								op10payunit	R10 HL7 PAYMENT UNIT			X	X
Round 10 OP File		X								op10hourlypay	R10 HL7A HOURLY AMOUNT PAID			X	X
Round 10 OP File		X								op10weeklypay	R10 HL7B WEEKLY AMOUNT PAID			X	X
Round 10 OP File		X								op10monthlypy	R10 HL7C MONTHLY AMOUNT PAID			X	X
Round 10 OP File		X								op10progmpaid	R10 HL8 PROGRAM PAID FOR HELPER			X	X
Round 10 OP File		X								op10dhrsmth	R10 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 10 OP File		X								op10contctflg	R10 PERSON IS LISTED AS CONTACT			X	X
Round 10 OP File		X								op10dfmiss	R10 D NO FLAGS SET FOR PERSON			X	X
Round 10 OP File		X								op10dmissadd	R10 D WHERE NO FLAGS PERSN ADDED			X	X
Round 10 OP File		X								op10dprobdup	R10 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 10 OP File		X								op10ddupeid	R10 D POSSIBLE DUPLICATE OF ID			X	X
Round 10 OP File		X								op10ddiffop	R10 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 10 OP File		X								op10dnotfield	R10 D OP NO LONGER FIELDDED DUPLICATE OR ERROR			X	X
Round 10 OP File								R		op10rescity	R10 RE OP ADDRESS CITY			X	X
Round 10 OP File								R		op10rescoy	R10 RE OP ADDRESS COUNTY			X	X
Round 10 OP File								R		op10resstate	R10 RE OP ADDRESS STATE			X	X
Round 10 OP File								R		op10fpscoy	R10 RE OP ADDRESS FIPS COUNTY			X	X
Round 10 OP File								R		op10fpsstcy	R10 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 9 OP File		X								op9proxy	R9 IS2 PROXY			X	X
Round 9 OP File		X								op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW			X	X
Round 9 OP File		X								op9drelatfl	R9 D RELATIONSHIP TO SP CORRECTED R9			X	X
Round 9 OP File		X								op9drelflro	R9 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 9 OP File		X								op9dgender	R9 D GENDER UPDATE AND NEW			X	X
Round 9 OP File		X								op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 9 OP File								S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 9 OP File								S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 9 OP File								S		op9age	R9 OTH PERSON AGE UPDATE AND NEW			X	X
Round 9 OP File		X								op9dage	R9 D OP CAT AGE UPDATE AND NEW			X	X
Round 9 OP File		X								op9dagefl	R9 D OP AGE CORRECTED R9			X	X
Round 9 OP File		X								op9dageflro	R9 D OP AGE ROUND LAST CORRECTED			X	X
Round 9 OP File		X								op9dgenderfl	R9 D GENDER CORRECTED			X	X
Round 9 OP File		X								op9dgenderflro	R9 D OP GENDER ROUND LAST CORRECTED			X	X
Round 9 OP File		X								op9spouprtnr	R9 SPOUSE PARTNER			X	X
Round 9 OP File		X								op9nwsponprt	R9 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 9 OP File		X								op9eduspo	R9 HH9 SPOU PART EDUC WHEN ADDED			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 9 OP File		X								op9leveledu	R9 OP HIGHEST ED UPDATE AND NEW			X	X
Round 9 OP File		X								op9childinh	R9 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 9 OP File		X								op9reasgone	R9 HH13E REASON GONE FROM HH			X	X
Round 9 OP File		X								op9dspoudec	R9 D SPOUSE DIED			X	X
Round 9 OP File		X								op9ddeceased	R9 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 9 OP File		X								op9chnotinhh	R9 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 9 OP File		X								op9educchild	R9 CHILD EDUC AT R5 OR WHEN ADDED			X	X
Round 9 OP File		X								op9martlstat	R9 CHILD MARITL STAT AT R5 OR WHEN ADDED			X	X
Round 9 OP File		X								op9numchldrn	R9 CHILD NUM CHILDRN AT R5 OR WHEN ADDED			X	X
Round 9 OP File		X								op9anychdu18	R9 CHILD CHILD U 18 AT R5 OR WHEN ADDED			X	X
Round 9 OP File		X								op9numchdu18	R9 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED			X	X
Round 9 OP File		X								op9dchldedit	R9 D ROUND CHILD ADDED IN EDITING			X	X
Round 9 OP File		X								op9soclntwrk	R9 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 9 OP File		X								op9dcatgryag	R9 D OTH PERSN SN CAT AGE			X	X
Round 9 OP File		X								op9dsocwrkfl	R9 D LIKELY SOCIAL NETWORK MEMBER			X	X
Round 9 OP File		X								op9outhlp	R9 MO6A HELPS SP GO OUTSIDE			X	X
Round 9 OP File		X								op9insdhlp	R9 MO19A HELPS SP INSIDE HOUSE			X	X
Round 9 OP File		X								op9bedhlp	R9 MO25A HELPS SP OUT OF BED			X	X
Round 9 OP File		X								op9tkplhlp1	R9 DT5A TAKES SP PLACES MOST			X	X
Round 9 OP File		X								op9tkplhlp2	R9 DT7A TAKES SP PLACES OTH			X	X
Round 9 OP File		X								op9launhlp	R9 HA3A HELPS SP WITH LAUNDRY			X	X
Round 9 OP File		X								op9shophlp	R9 HA25A HELPS SP WITH SHOPPING			X	X
Round 9 OP File		X								op9mealhlp	R9 HA32A HELPS SP WITH MEALS			X	X
Round 9 OP File		X								op9bankhlp	R9 HA42A HELPS SP WITH BANKING			X	X
Round 9 OP File		X								op9moneyhlp	R9 HA52A HELPS SP WITH MONEY			X	X
Round 9 OP File		X								op9eathlp	R9 SC3A HELPS SP WITH EATING			X	X
Round 9 OP File		X								op9bathhlp	R9 SC11A HELPS SP WITH BATHING			X	X
Round 9 OP File		X								op9toilhlp	R9 SC17A HELPS SP WITH TOILETING			X	X
Round 9 OP File		X								op9dreshlp	R9 SC23A HELPS SP WITH DRESSING			X	X
Round 9 OP File		X								op9medshlp	R9 MC5A HELPS SP WITH MEDICINES			X	X
Round 9 OP File		X								op9dochlp	R9 MC17A SITS IN W SP AT DRS			X	X
Round 9 OP File		X								op9dochlpmt	R9 MC18 SITS MOST IF MORE THAN 1			X	X
Round 9 OP File		X								op9insurhlp	R9 MC22A HELPS WITH INSUR DECIS			X	X
Round 9 OP File		X								op9spcaredfr	R9 PA22D SP CARED FOR PERSON			X	X
Round 9 OP File		X								op9chhlpfin	R9 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 9 OP File		X								op9hlpchfin	R9 EW13 HELPED CHILDREN FINANCE			X	X
Round 9 OP File		X								op9ishelper	R9 BXHL1 ELIGIBLE HL SECTION			X	X
Round 9 OP File		X								op9helpsched	R9 HL1 HELP IS REG SCHEDULED			X	X
Round 9 OP File		X								op9numdayswk	R9 HL2 NUM DAYS HELP PER WK			X	X
Round 9 OP File		X								op9numdaysmn	R9 HL3 NUM DAYS HELP PER MON			X	X
Round 9 OP File		X								op9numhrsday	R9 HL4 NUM HRS HELP PER DAY			X	X
Round 9 OP File		X								op9paidhelpr	R9 HL5 HELPER IS PAID			X	X
Round 9 OP File		X								op9sppayshlp	R9 HL6 SP PAYS FOR HELP			X	X
Round 9 OP File		X								op9govpayhlp	R9 HL6 GOVT PAYS FOR HELP			X	X
Round 9 OP File		X								op9inspayhlp	R9 HL6 INSUR PAYS FOR HELP			X	X
Round 9 OP File		X								op9othpayhlp	R9 HL6 OTHER PAYS FOR HELP			X	X
Round 9 OP File		X								op9payunit	R9 HL7 PAYMENT UNIT			X	X
Round 9 OP File		X								op9hourlypay	R9 HL7A HOURLY AMOUNT PAID			X	X
Round 9 OP File		X								op9weeklypay	R9 HL7B WEEKLY AMOUNT PAID			X	X
Round 9 OP File		X								op9monthlypy	R9 HL7C MONTHLY AMOUNT PAID			X	X
Round 9 OP File		X								op9progmpaid	R9 HL8 PROGRAM PAID FOR HELPER			X	X
Round 9 OP File		X								op9dhrsmth	R9 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 9 OP File		X								op9contctflg	R9 PERSON IS LISTED AS CONTACT			X	X
Round 9 OP File		X								op9dfmiss	R9 D NO FLAGS SET FOR PERSON			X	X
Round 9 OP File		X								op9dmissadd	R9 D WHERE NO FLAGS PERSN ADDED			X	X
Round 9 OP File		X								op9dprobdup	R9 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 9 OP File		X								op9ddupeid	R9 D POSSIBLE DUPLICATE OF ID			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 9 OP File		X							op9ddiffop	R9 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 9 OP File							R		op9rescity	R9 RE OP ADDRESS CITY			X	X
Round 9 OP File							R		op9rescoy	R9 RE OP ADDRESS COUNTY			X	X
Round 9 OP File							R		op9resstate	R9 RE OP ADDRESS STATE			X	X
Round 9 OP File							R		op9fpscoy	R9 RE OP ADDRESS FIPS COUNTY			X	X
Round 9 OP File							R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 8 OP File		X							op8proxy	R8 IS2 PROXY			X	X
Round 8 OP File		X							op8relatnshp	R8 RELASHIP TO SP UPDATE AND NEW			X	X
Round 8 OP File		X							op8drelatfl	R8 D RELATIONSHIP TO SP CORRECTED R8			X	X
Round 8 OP File		X							op8drelffro	R8 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 8 OP File		X							op8dgender	R8 D GENDER UPDATE AND NEW			X	X
Round 8 OP File		X							op8prsninh	R8 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 8 OP File							S		op8birthmth	R8 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 8 OP File							S		op8birthyear	R8 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 8 OP File							S		op8age	R8 OTH PERSON AGE UPDATE AND NEW			X	X
Round 8 OP File		X							op8dage	R8 D OP CAT AGE UPDATE AND NEW			X	X
Round 8 OP File		X							op8dagefl	R8 D OP AGE CORRECTED R8			X	X
Round 8 OP File		X							op8dageflro	R8 D OP AGE ROUND LAST CORRECTED			X	X
Round 8 OP File		X							op8dgenderfl	R8 D GENDER CORRECTED			X	X
Round 8 OP File		X							op8dgenderflro	R8 D OP GENDER ROUND LAST CORRECTED			X	X
Round 8 OP File		X							op8spouprtnr	R8 SPOUSE PARTNER			X	X
Round 8 OP File		X							op8nwspouprt	R8 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 8 OP File		X							op8eduspo	R8 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 8 OP File		X							op8leveledu	R8 OP HIGHEST ED UPDATE AND NEW			X	X
Round 8 OP File		X							op8childinh	R8 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 8 OP File		X							op8reasgone	R8 HH13E REASON GONE FROM HH			X	X
Round 8 OP File		X							op8dspoudec	R8 D SPOUSE DIED			X	X
Round 8 OP File		X							op8ddeceased	R8 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 8 OP File		X							op8chnotinhh	R8 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 8 OP File		X							op8educchild	R8 CHILD EDUC AT R5 OR WHEN ADDED			X	X
Round 8 OP File		X							op8martlstat	R8 CHILD MARITL STAT AT R5 OR WHEN ADDED			X	X
Round 8 OP File		X							op8numchldrn	R8 CHILD NUM CHILDRN AT R5 OR WHEN ADDED			X	X
Round 8 OP File		X							op8anychdu18	R8 CHILD CHILD U 18 AT R5 OR WHEN ADDED			X	X
Round 8 OP File		X							op8numchdu18	R8 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED			X	X
Round 8 OP File		X							op8dchldedit	R8 D ROUND CHLD ADDED IN EDITING			X	X
Round 8 OP File		X							op8soclntrk	R8 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 8 OP File		X							op8dcatgryag	R8 D OTH PERSN SN CAT AGE			X	X
Round 8 OP File		X							op8dsocwrkfl	R8 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 8 OP File		X							op8outhlp	R8 MO6A HELPS SP GO OUTSIDE			X	X
Round 8 OP File		X							op8insdhlp	R8 MO19A HELPS SP INSIDE HOUSE			X	X
Round 8 OP File		X							op8bedhlp	R8 MO25A HELPS SP OUT OF BED			X	X
Round 8 OP File		X							op8tkplhlp1	R8 DT5A TAKES SP PLACES MOST			X	X
Round 8 OP File		X							op8tkplhlp2	R8 DT7A TAKES SP PLACES OTH			X	X
Round 8 OP File		X							op8launhlp	R8 HA3A HELPS SP WITH LAUNDRY			X	X
Round 8 OP File		X							op8shophlp	R8 HA25A HELPS SP WITH SHOPPING			X	X
Round 8 OP File		X							op8mealhlp	R8 HA32A HELPS SP WITH MEALS			X	X
Round 8 OP File		X							op8bankhlp	R8 HA42A HELPS SP WITH BANKING			X	X
Round 8 OP File		X							op8moneyhlp	R8 HA52A HELPS SP WITH MONEY			X	X
Round 8 OP File		X							op8eathlp	R8 SC3A HELPS SP WITH EATING			X	X
Round 8 OP File		X							op8bathhlp	R8 SC11A HELPS SP WITH BATHING			X	X
Round 8 OP File		X							op8toilhlp	R8 SC17A HELPS SP WITH TOILETING			X	X
Round 8 OP File		X							op8dreshlp	R8 SC23A HELPS SP WITH DRESSING			X	X
Round 8 OP File		X							op8medshlp	R8 MC5A HELPS SP WITH MEDICINES			X	X
Round 8 OP File		X							op8dochlp	R8 MC17A SITS IN W SP AT DRS			X	X
Round 8 OP File		X							op8dochlpmst	R8 MC18 SITS MOST IF MORE THAN 1			X	X
Round 8 OP File		X							op8insurhlp	R8 MC22A HELPS WITH INSUR DECIS			X	X
Round 8 OP File		X							op8spcaredfr	R8 PA22D SP CARED FOR PERSON			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 8 OP File		X								op8chhlpfin	R8 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 8 OP File		X								op8hlpchfin	R8 EW13 HELPED CHILDREN FINANCE			X	X
Round 8 OP File		X								op8ishelper	R8 BXHL1 ELIGIBLE HL SECTION			X	X
Round 8 OP File		X								op8helpsched	R8 HL1 HELP IS REG SCHEDULED			X	X
Round 8 OP File		X								op8numdayswk	R8 HL2 NUM DAYS HELP PER WK			X	X
Round 8 OP File		X								op8numdaysmn	R8 HL3 NUM DAYS HELP PER MON			X	X
Round 8 OP File		X								op8numhrsday	R8 HL4 NUM HRS HELP PER DAY			X	X
Round 8 OP File		X								op8paidhelpr	R8 HL5 HELPER IS PAID			X	X
Round 8 OP File		X								op8sppayshlp	R8 HL6 SP PAYS FOR HELP			X	X
Round 8 OP File		X								op8govpayhlp	R8 HL6 GOVT PAYS FOR HELP			X	X
Round 8 OP File		X								op8inspayhlp	R8 HL6 INSUR PAYS FOR HELP			X	X
Round 8 OP File		X								op8othpayhlp	R8 HL6 OTHER PAYS FOR HELP			X	X
Round 8 OP File		X								op8payunit	R8 HL7 PAYMENT UNIT			X	X
Round 8 OP File		X								op8hourlypay	R8 HL7A HOURLY AMOUNT PAID			X	X
Round 8 OP File		X								op8weeklypay	R8 HL7B WEEKLY AMOUNT PAID			X	X
Round 8 OP File		X								op8monthlypy	R8 HL7C MONTHLY AMOUNT PAID			X	X
Round 8 OP File		X								op8progmpaid	R8 HL8 PROGRAM PAID FOR HELPER			X	X
Round 8 OP File		X								op8dhrsmth	R8 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 8 OP File		X								op8contctflg	R8 PERSON IS LISTED AS CONTACT			X	X
Round 8 OP File		X								op8dfmiss	R8 D NO FLAGS SET FOR PERSON			X	X
Round 8 OP File		X								op8dmissadd	R8 D WHERE NO FLAGS PERSN ADDED			X	X
Round 8 OP File		X								op8dprobdup	R8 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 8 OP File		X								op8ddupeid	R8 D POSSIBLE DUPLICATE OF ID			X	X
Round 8 OP File		X								op8ddiffop	R8 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 8 OP File								R		op8rescity	R8 RE OP ADDRESS CITY			X	X
Round 8 OP File								R		op8rescoy	R8 RE OP ADDRESS COUNTY			X	X
Round 8 OP File								R		op8resstate	R8 RE OP ADDRESS STATE			X	X
Round 8 OP File								R		op8fpscocy	R8 RE OP ADDRESS FIPS COUNTY			X	X
Round 8 OP File								R		op8fpsstcy	R8 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 7 OP File		X								op7proxy	R7 IS2 PROXY			X	X
Round 7 OP File		X								op7relatshp	R7 RELASHIP TO SP UPDATE AND NEW			X	X
Round 7 OP File		X								op7drelatfl	R7 D RELATIONSHIP TO SP CORRECTED R7			X	X
Round 7 OP File		X								op7drelflro	R7 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 7 OP File		X								op7dgender	R7 D GENDER UPDATE AND NEW			X	X
Round 7 OP File		X								op7prsninh	R7 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 7 OP File								S		op7birthmth	R7 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 7 OP File								S		op7birthyear	R7 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 7 OP File								S		op7age	R7 OTH PERSON AGE UPDATE AND NEW			X	X
Round 7 OP File		X								op7dage	R7 D OP CAT AGE UPDATE AND NEW			X	X
Round 7 OP File		X								op7dagefl	R7 D OP AGE CORRECTED R7			X	X
Round 7 OP File		X								op7dageflro	R7 D OP AGE ROUND LAST CORRECTED			X	X
Round 7 OP File		X								op7dgenderfl	R7 D GENDER CORRECTED			X	X
Round 7 OP File		X								op7dgenderflro	R7 D OP GENDER ROUND LAST CORRECTED			X	X
Round 7 OP File		X								op7spouprtnr	R7 SPOUSE PARTNER			X	X
Round 7 OP File		X								op7nwspouprt	R7 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 7 OP File		X								op7eduspo	R7 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 7 OP File		X								op7leveledu	R7 OP HIGHEST ED UPDATE AND NEW			X	X
Round 7 OP File		X								op7childinh	R7 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 7 OP File		X								op7reasgone	R7 HH13E REASON GONE FROM HH			X	X
Round 7 OP File		X								op7dspoudec	R7 D SPOUSE DIED			X	X
Round 7 OP File		X								op7ddeceased	R7 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 7 OP File		X								op7chnotinhh	R7 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 7 OP File		X								op7educchild	R7 CHILD EDUC AT R5 OR WHEN ADDED			X	X
Round 7 OP File		X								op7martlstat	R7 CHILD MARITL STAT AT R5 OR WHEN ADDED			X	X
Round 7 OP File		X								op7numchldrn	R7 CHILD NUM CHILDRN AT R5 OR WHEN ADDED			X	X
Round 7 OP File		X								op7anychdu18	R7 CHILD CHILD U 18 AT R5 OR WHEN ADDED			X	X
Round 7 OP File		X								op7numchdu18	R7 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 7 OP File		X								op7dchldedit	R7 D ROUND CHILD ADDED IN EDITING			X	X
Round 7 OP File		X								op7soclntrk	R7 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 7 OP File		X								op7dcatgryag	R7 D OTH PERSN SN CAT AGE			X	X
Round 7 OP File		X								op7dsocwrkfl	R7 D LIKELY SOCIAL NETWORK MEMBER			X	X
Round 7 OP File		X								op7outhlp	R7 MO6A HELPS SP GO OUTSIDE			X	X
Round 7 OP File		X								op7insdhlp	R7 MO19A HELPS SP INSIDE HOUSE			X	X
Round 7 OP File		X								op7bedhlp	R7 MO25A HELPS SP OUT OF BED			X	X
Round 7 OP File		X								op7tkphlp1	R7 DT5A TAKES SP PLACES MOST			X	X
Round 7 OP File		X								op7tkphlp2	R7 DT7A TAKES SP PLACES OTH			X	X
Round 7 OP File		X								op7launhlp	R7 HA3A HELPS SP WITH LAUNDRY			X	X
Round 7 OP File		X								op7shophlp	R7 HA25A HELPS SP WITH SHOPPING			X	X
Round 7 OP File		X								op7mealhlp	R7 HA32A HELPS SP WITH MEALS			X	X
Round 7 OP File		X								op7bankhlp	R7 HA42A HELPS SP WITH BANKING			X	X
Round 7 OP File		X								op7moneyhlp	R7 HA52A HELPS SP WITH MONEY			X	X
Round 7 OP File		X								op7eathlp	R7 SC3A HELPS SP WITH EATING			X	X
Round 7 OP File		X								op7bathhlp	R7 SC11A HELPS SP WITH BATHING			X	X
Round 7 OP File		X								op7toilhlp	R7 SC17A HELPS SP WITH TOILETING			X	X
Round 7 OP File		X								op7dreshlp	R7 SC23A HELPS SP WITH DRESSING			X	X
Round 7 OP File		X								op7medshlp	R7 MC5A HELPS SP WITH MEDICINES			X	X
Round 7 OP File		X								op7dochlp	R7 MC17A SITS IN W SP AT DRS			X	X
Round 7 OP File		X								op7dochlpmst	R7 MC18 SITS MOST IF MORE THAN 1			X	X
Round 7 OP File		X								op7insurhlp	R7 MC22A HELPS WITH INSUR DECIS			X	X
Round 7 OP File		X								op7spcaredfr	R7 PA22D SP CARED FOR PERSON			X	X
Round 7 OP File		X								op7chhlpfin	R7 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 7 OP File		X								op7hlpchfin	R7 EW13 HELPED CHILDREN FINANCE			X	X
Round 7 OP File		X								op7ishelper	R7 BXHL1 ELIGIBLE HL SECTION			X	X
Round 7 OP File		X								op7helpsched	R7 HL1 HELP IS REG SCHEDULED			X	X
Round 7 OP File		X								op7numdayswk	R7 HL2 NUM DAYS HELP PER WK			X	X
Round 7 OP File		X								op7numdaysmn	R7 HL3 NUM DAYS HELP PER MON			X	X
Round 7 OP File		X								op7numhrsday	R7 HL4 NUM HRS HELP PER DAY			X	X
Round 7 OP File		X								op7paidhelpr	R7 HL5 HELPER IS PAID			X	X
Round 7 OP File		X								op7sppayship	R7 HL6 SP PAYS FOR HELP			X	X
Round 7 OP File		X								op7govpayhlp	R7 HL6 GOVT PAYS FOR HELP			X	X
Round 7 OP File		X								op7inspayhlp	R7 HL6 INSUR PAYS FOR HELP			X	X
Round 7 OP File		X								op7othpayhlp	R7 HL6 OTHER PAYS FOR HELP			X	X
Round 7 OP File		X								op7payunit	R7 HL7 PAYMENT UNIT			X	X
Round 7 OP File		X								op7hourlypay	R7 HL7A HOURLY AMOUNT PAID			X	X
Round 7 OP File		X								op7weeklypay	R7 HL7B WEEKLY AMOUNT PAID			X	X
Round 7 OP File		X								op7monthlypy	R7 HL7C MONTHLY AMOUNT PAID			X	X
Round 7 OP File		X								op7progmpaid	R7 HL8 PROGRAM PAID FOR HELPER			X	X
Round 7 OP File		X								op7dhrsmth	R7 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 7 OP File		X								op7contctflg	R7 PERSON IS LISTED AS CONTACT			X	X
Round 7 OP File		X								op7dfmiss	R7 D NO FLAGS SET FOR PERSON			X	X
Round 7 OP File		X								op7dmissadd	R7 D WHERE NO FLAGS PERSN ADDED			X	X
Round 7 OP File		X								op7dprbldup	R7 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 7 OP File		X								op7ddupeid	R7 D POSSIBLE DUPLICATE OF ID			X	X
Round 7 OP File		X								op7ddiffop	R7 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 7 OP File								R		op7rescity	R7 RE OP ADDRESS CITY			X	X
Round 7 OP File								R		op7rescoy	R7 RE OP ADDRESS COUNTY			X	X
Round 7 OP File								R		op7resstate	R7 RE OP ADDRESS STATE			X	X
Round 7 OP File								R		op7fpscocy	R7 RE OP ADDRESS FIPS COUNTY			X	X
Round 7 OP File								R		op7fpsstcy	R7 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 6 OP File		X								op6proxy	R6 IS2 PROXY			X	X
Round 6 OP File		X								op6relatnshp	R6 RELASHIP TO SP UPDATE AND NEW			X	X
Round 6 OP File		X								op6drelatfl	R6 D RELATIONSHIP TO SP CORRECTED R6			X	X
Round 6 OP File		X								op6drelfro	R6 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 6 OP File		X								op6dgender	R6 D GENDER UPDATE AND NEW			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 6 OP File		X							op6prsninh	R6 OP IN HOUSEHOLD UPDATE AND NEW		X	X
Round 6 OP File							S		op6birthmth	R6 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		X	X
Round 6 OP File							S		op6birthyear	R6 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		X	X
Round 6 OP File							S		op6age	R6 OTH PERSON AGE UPDATE AND NEW		X	X
Round 6 OP File		X							op6dage	R6 D OP CAT AGE UPDATE AND NEW		X	X
Round 6 OP File		X							op6dagefl	R6 D OP AGE CORRECTED R6		X	X
Round 6 OP File		X							op6dageflro	R6 D OP AGE ROUND LAST CORRECTED		X	X
Round 6 OP File		X							op6dgenderfl	R6 D GENDER CORRECTED		X	X
Round 6 OP File		X							op6dgenderflro	R6 D OP GENDER ROUND LAST CORRECTED		X	X
Round 6 OP File		X							op6spouprtnr	R6 SPOUSE PARTNER		X	X
Round 6 OP File		X							op6nwspouprt	R6 NEW SPOUSE PARTNER THIS ROUND		X	X
Round 6 OP File		X							op6eduspo	R6 HH9 SPOU PART EDUC WHEN ADDED		X	X
Round 6 OP File		X							op6leveledu	R6 OP HIGHEST ED UPDATE AND NEW		X	X
Round 6 OP File		X							op6childinh	R6 CHILD IN HOUSEHOLD UPDATE AND NEW		X	X
Round 6 OP File		X							op6reasgone	R6 HH13E REASON GONE FROM HH		X	X
Round 6 OP File		X							op6dspoudec	R6 D SPOUSE DIED		X	X
Round 6 OP File		X							op6ddeceased	R6 D SPOUSE CHILD HH MEMBER DIED		X	X
Round 6 OP File		X							op6chnotinhh	R6 CHILD NOT HOUSEHOLD UPDATE AND NEW		X	X
Round 6 OP File		X							op6educchild	R6 CHILD EDUC AT R5 OR WHEN ADDED		X	X
Round 6 OP File		X							op6martlstat	R6 CHILD MARITL STAT AT R5 OR WHEN ADDED		X	X
Round 6 OP File		X							op6numchldr	R6 CHILD NUM CHILDRN AT R5 OR WHEN ADDED		X	X
Round 6 OP File		X							op6anychdu18	R6 CHILD CHILD U 18 AT R5 OR WHEN ADDED		X	X
Round 6 OP File		X							op6numchdu18	R6 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED		X	X
Round 6 OP File		X							op6dchldedit	R6 D ROUND CHILD ADDED IN EDITING		X	X
Round 6 OP File		X							op6soclntrwk	R6 SN2 PART OF SP SOCIAL NETWORK		X	X
Round 6 OP File		X							op6dcatgryag	R6 D OTH PERSN SN CAT AGE		X	X
Round 6 OP File		X							op6dsocwrkfl	R6 D LIKELY SOCIAL NETWRK MEMBER		X	X
Round 6 OP File		X							op6outhlp	R6 MO6A HELPS SP GO OUTSIDE		X	X
Round 6 OP File		X							op6insdhlp	R6 MO19A HELPS SP INSIDE HOUSE		X	X
Round 6 OP File		X							op6bedhlp	R6 MO25A HELPS SP OUT OF BED		X	X
Round 6 OP File		X							op6tkplhlp1	R6 DT5A TAKES SP PLACES MOST		X	X
Round 6 OP File		X							op6tkplhlp2	R6 DT7A TAKES SP PLACES OTH		X	X
Round 6 OP File		X							op6launhlp	R6 HA3A HELPS SP WITH LAUNDRY		X	X
Round 6 OP File		X							op6shophlp	R6 HA25A HELPS SP WITH SHOPPING		X	X
Round 6 OP File		X							op6mealhlp	R6 HA32A HELPS SP WITH MEALS		X	X
Round 6 OP File		X							op6bankhlp	R6 HA42A HELPS SP WITH BANKING		X	X
Round 6 OP File		X							op6moneyhlp	R6 HA52A HELPS SP WITH MONEY		X	X
Round 6 OP File		X							op6eathlp	R6 SC3A HELPS SP WITH EATING		X	X
Round 6 OP File		X							op6bathhlp	R6 SC11A HELPS SP WITH BATHING		X	X
Round 6 OP File		X							op6toilhlp	R6 SC17A HELPS SP WITH TOILETING		X	X
Round 6 OP File		X							op6dreshlp	R6 SC23A HELPS SP WITH DRESSING		X	X
Round 6 OP File		X							op6medshlp	R6 MC5A HELPS SP WITH MEDICINES		X	X
Round 6 OP File		X							op6dochlp	R6 MC17A SITS IN W SP AT DRS		X	X
Round 6 OP File		X							op6dochlpmst	R6 MC18 SITS MOST IF MORE THAN 1		X	X
Round 6 OP File		X							op6insurhlp	R6 MC22A HELPS WITH INSUR DECIS		X	X
Round 6 OP File		X							op6spcaredfr	R6 PA22D SP CARED FOR PERSON		X	X
Round 6 OP File		X							op6chhlpfin	R6 EW9 CHILDREN WHO HELP FINANCE		X	X
Round 6 OP File		X							op6hlpchfin	R6 EW13 HELPED CHILDREN FINANCE		X	X
Round 6 OP File		X							op6ishelper	R6 BXHL1 ELIGIBLE HL SECTION		X	X
Round 6 OP File		X							op6helpsched	R6 HL1 HELP IS REG SCHEDULED		X	X
Round 6 OP File		X							op6numdayswk	R6 HL2 NUM DAYS HELP PER WK		X	X
Round 6 OP File		X							op6numdaysmn	R6 HL3 NUM DAYS HELP PER MON		X	X
Round 6 OP File		X							op6numhrsday	R6 HL4 NUM HRS HELP PER DAY		X	X
Round 6 OP File		X							op6paidhelpr	R6 HL5 HELPER IS PAID		X	X
Round 6 OP File		X							op6sppayshlp	R6 HL6 SP PAYS FOR HELP		X	X
Round 6 OP File		X							op6govpayhlp	R6 HL6 GOVT PAYS FOR HELP		X	X
Round 6 OP File		X							op6inspayhlp	R6 HL6 INSUR PAYS FOR HELP		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 6 OP File		X								op6othpayhlp	R6 HL6 OTHER PAYS FOR HELP			X	X
Round 6 OP File		X								op6payunit	R6 HL7 PAYMENT UNIT			X	X
Round 6 OP File		X								op6hourlypay	R6 HL7A HOURLY AMOUNT PAID			X	X
Round 6 OP File		X								op6weeklypay	R6 HL7B WEEKLY AMOUNT PAID			X	X
Round 6 OP File		X								op6monthlypy	R6 HL7C MONTHLY AMOUNT PAID			X	X
Round 6 OP File		X								op6progmpaid	R6 HL8 PROGRAM PAID FOR HELPER			X	X
Round 6 OP File		X								op6dhrsmtth	R6 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 6 OP File		X								op6contctflg	R6 PERSON IS LISTED AS CONTACT			X	X
Round 6 OP File		X								op6dfmiss	R6 D NO FLAGS SET FOR PERSON			X	X
Round 6 OP File		X								op6dmissadd	R6 D WHERE NO FLAGS PERSN ADDED			X	X
Round 6 OP File		X								op6dprobdup	R6 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 6 OP File		X								op6ddupeid	R6 D POSSIBLE DUPLICATE OF ID			X	X
Round 6 OP File		X								op6ddiffop	R6 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 6 OP File								R		op6rescity	R6 RE OP ADDRESS CITY			X	X
Round 6 OP File								R		op6rescoy	R6 RE OP ADDRESS COUNTY			X	X
Round 6 OP File								R		op6resstate	R6 RE OP ADDRESS STATE			X	X
Round 6 OP File								R		op6fpscoy	R6 RE OP ADDRESS FIPS COUNTY			X	X
Round 6 OP File								R		op6fpsstcy	R6 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 5 OP File		X								op5proxy	R5 IS2 PROXY			X	X
Round 5 OP File		X								op5relatnshp	R5 RELASHIP TO SP UPDATE AND NEW			X	X
Round 5 OP File		X								op5drelatfl	R5 D RELATIONSHIP TO SP CORRECTED R5			X	X
Round 5 OP File		X								op5drelflro	R5 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 5 OP File		X								op5dgender	R5 D GENDER UPDATE AND NEW			X	X
Round 5 OP File		X								op5sprsninh	R5 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 5 OP File								S		op5birthmth	R5 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 5 OP File								S		op5birthyear	R5 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 5 OP File								S		op5age	R5 OTH PERSON AGE UPDATE AND NEW			X	X
Round 5 OP File		X								op5dage	R5 D OP CAT AGE UPDATE AND NEW			X	X
Round 5 OP File		X								op5dagefl	R5 D OP AGE CORRECTED R5			X	X
Round 5 OP File		X								op5dageflro	R5 D OP AGE ROUND LAST CORRECTED			X	X
Round 5 OP File		X								op5dgenderfl	R5 D GENDER CORRECTED			X	X
Round 5 OP File		X								op5dgenderflro	R5 D OP GENDER ROUND LAST CORRECTED			X	X
Round 5 OP File		X								op5spouprtnr	R5 SPOUSE PARTNER			X	X
Round 5 OP File		X								op5nwspouprt	R5 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 5 OP File		X								op5eduspo	R5 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 5 OP File		X								op5leveledu	R5 OP HIGHEST ED WHEN ADDED			X	X
Round 5 OP File		X								op5childinh	R5 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 5 OP File		X								op5reasgone	R5 HH13E REASON GONE FROM HH			X	X
Round 5 OP File		X								op5dspoudec	R5 D SPOUSE DIED			X	X
Round 5 OP File		X								op5ddeceased	R5 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 5 OP File		X								op5chnotinhh	R5 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 5 OP File		X								op5educhild	R5 HH9 CHILD EDUC WHEN ADDED			X	X
Round 5 OP File		X								op5martlstat	R5 CHILD MARITL STAT WHEN ADDED			X	X
Round 5 OP File		X								op5numchldrn	R5 CHILD NUM CHILDRN WHEN ADDED			X	X
Round 5 OP File		X								op5anychdu18	R5 CHILD CHILD U 18 WHEN ADDED			X	X
Round 5 OP File		X								op5numchdu18	R5 CHILD NUM CHILD U 18 WHEN ADDED			X	X
Round 5 OP File		X								op5dchldedit	R5 D CHILD ADDED IN EDITING AT ROUND 5			X	X
Round 5 OP File		X								op5soclntwrk	R5 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 5 OP File		X								op5dsocwrkfl	R5 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 5 OP File		X								op5outhlp	R5 MO6A HELPS SP GO OUTSIDE			X	X
Round 5 OP File		X								op5insdhlp	R5 MO19A HELPS SP INSIDE HOUSE			X	X
Round 5 OP File		X								op5bedhlp	R5 MO25A HELPS SP OUT OF BED			X	X
Round 5 OP File		X								op5tkplhlp1	R5 DT5A TAKES SP PLACES MOST			X	X
Round 5 OP File		X								op5tkplhlp2	R5 DT7A TAKES SP PLACES OTH			X	X
Round 5 OP File		X								op5launhlp	R5 HA3A HELPS SP WITH LAUNDRY			X	X
Round 5 OP File		X								op5shophlp	R5 HA25A HELPS SP WITH SHOPPING			X	X
Round 5 OP File		X								op5mealhlp	R5 HA32A HELPS SP WITH MEALS			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 5 OP File		X								op5bankhlp	R5 HA42A HELPS SP WITH BANKING			X	X
Round 5 OP File		X								op5moneyhlp	R5 HA52A HELPS SP WITH MONEY			X	X
Round 5 OP File		X								op5eathlp	R5 SC3A HELPS SP WITH EATING			X	X
Round 5 OP File		X								op5bathhlp	R5 SC11A HELPS SP WITH BATHING			X	X
Round 5 OP File		X								op5toilhlp	R5 SC17A HELPS SP WITH TOILETING			X	X
Round 5 OP File		X								op5dreshlp	R5 SC23A HELPS SP WITH DRESSING			X	X
Round 5 OP File		X								op5medshlp	R5 MC5A HELPS SP WITH MEDICINES			X	X
Round 5 OP File		X								op5dochlp	R5 MC17A SITS IN W SP AT DRS			X	X
Round 5 OP File		X								op5dochlpmst	R5 MC18 SITS MOST IF MORE THAN 1			X	X
Round 5 OP File		X								op5insurhlp	R5 MC22A HELPS WITH INSUR DECIS			X	X
Round 5 OP File		X								op5spcaredfr	R5 PA22D SP CARED FOR PERSON			X	X
Round 5 OP File		X								op5chhlpfin	R5 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 5 OP File		X								op5hlpchfin	R5 EW13 HELPED CHILDREN FINANCE			X	X
Round 5 OP File		X								op5ishelper	R5 BXHL2 ELIGIBLE HL SECTION			X	X
Round 5 OP File		X								op5helpsched	R5 HL1 HELP IS REG SCHEDULED			X	X
Round 5 OP File		X								op5numdayswk	R5 HL2 NUM DAYS HELP PER WK			X	X
Round 5 OP File		X								op5numdaysmn	R5 HL3 NUM DAYS HELP PER MON			X	X
Round 5 OP File		X								op5numhrsday	R5 HL4 NUM HRS HELP PER DAY			X	X
Round 5 OP File		X								op5paidhelpr	R5 HL5 HELPER IS PAID			X	X
Round 5 OP File		X								op5spayshlp	R5 HL6 SP PAYS FOR HELP			X	X
Round 5 OP File		X								op5govpayhlp	R5 HL6 GOVT PAYS FOR HELP			X	X
Round 5 OP File		X								op5inspayhlp	R5 HL6 INSUR PAYS FOR HELP			X	X
Round 5 OP File		X								op5othpayhlp	R5 HL6 OTHER PAYS FOR HELP			X	X
Round 5 OP File		X								op5payunit	R5 HL7 PAYMENT UNIT			X	X
Round 5 OP File		X								op5hourlypay	R5 HL7A HOURLY AMOUNT PAID			X	X
Round 5 OP File		X								op5weeklypay	R5 HL7B WEEKLY AMOUNT PAID			X	X
Round 5 OP File		X								op5monthlypy	R5 HL7C MONTHLY AMOUNT PAID			X	X
Round 5 OP File		X								op5progmpaid	R5 HL8 PROGRAM PAID FOR HELPER			X	X
Round 5 OP File		X								op5dhrsmth	R5 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 5 OP File		X								op5contctflg	R5 PERSON IS LISTED AS CONTACT			X	X
Round 5 OP File		X								op5dfmiss	R5 D NO FLAGS SET FOR PERSON			X	X
Round 5 OP File		X								op5dmissadd	R5 D WHERE NO FLAGS PERSN ADDED			X	X
Round 5 OP File		X								op5dprobdup	R5 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 5 OP File		X								op5ddupeid	R5 D POSSIBLE DUPLICATE OF ID			X	X
Round 5 OP File		X								op5ddiffop	R5 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 5 OP File								R		op5rescity	R5 RE OP ADDRESS CITY			X	X
Round 5 OP File								R		op5rescoy	R5 RE OP ADDRESS COUNTY			X	X
Round 5 OP File								R		op5resstate	R5 RE OP ADDRESS STATE			X	X
Round 5 OP File								R		op5fpscoy	R5 RE OP ADDRESS FIPS COUNTY			X	X
Round 5 OP File								R		op5fpsstcy	R5 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 4 OP File		X								op4proxy	R4 IS2 PROXY			X	X
Round 4 OP File		X								op4relatnshp	R4 RELASHIP TO SP UPDATE AND NEW			X	X
Round 4 OP File		X								op4drelatfl	R4 D RELATIONSHIP TO SP CORRECTED R4			X	X
Round 4 OP File		X								op4drelflro	R4 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 4 OP File		X								op4dgender	R4 D GENDER UPDATE AND NEW			X	X
Round 4 OP File		X								op4prsninhh	R4 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 4 OP File								S		op4birthmth	R4 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 4 OP File								S		op4birthyear	R4 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 4 OP File								S		op4age	R4 OTH PERSON AGE UPDATE AND NEW			X	X
Round 4 OP File		X								op4dage	R4 D OP CAT AGE UPDATE AND NEW			X	X
Round 4 OP File		X								op4dagefl	R4 D OP AGE CORRECTED R4			X	X
Round 4 OP File		X								op4dageflro	R4 D OP AGE ROUND LAST CORRECTED			X	X
Round 4 OP File		X								op4dgenderfl	R4 D GENDER CORRECTED			X	X
Round 4 OP File		X								op4dgenderflro	R4 D OP GENDER ROUND LAST CORRECTED			X	X
Round 4 OP File		X								op4spouprtnr	R4 SPOUSE PARTNER			X	X
Round 4 OP File		X								op4nwsponprt	R4 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 4 OP File		X								op4eduspo	R4 HH9 SPOU PART EDUC WHEN ADDED			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 4 OP File		X								op4leveledu	R4 OP HIGHEST ED WHEN ADDED			X	X
Round 4 OP File		X								op4childinh	R4 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 4 OP File		X								op4reasgone	R4 HH13E REASON GONE FROM HH			X	X
Round 4 OP File		X								op4dspoudec	R4 D SPOUSE DIED			X	X
Round 4 OP File		X								op4ddeceased	R4 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 4 OP File		X								op4chnotinhh	R4 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 4 OP File		X								op4educchild	R4 HH9 CHILD EDUC WHEN ADDED			X	X
Round 4 OP File		X								op4martlstat	R4 CHILD MARITL STAT WHEN ADDED			X	X
Round 4 OP File		X								op4numchldrn	R4 CHILD NUM CHILDRN WHEN ADDED			X	X
Round 4 OP File		X								op4anychdu18	R4 CHILD CHILD U 18 WHEN ADDED			X	X
Round 4 OP File		X								op4numchdu18	R4 CHILD NUM CHILD U 18 WHEN ADDED			X	X
Round 4 OP File		X								op4dchilddec	R4 D CHILD NOT IN HH DIED			X	X
Round 4 OP File		X								op4dchldedit	R4 D CHILD ADDED IN EDITING AT ROUND 4			X	X
Round 4 OP File		X								op4soclntwrk	R4 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 4 OP File		X								op4dsocwrkfl	R4 D LIKELY SOCIAL NETWORK MEMBER			X	X
Round 4 OP File		X								op4outhlp	R4 MO6A HELPS SP GO OUTSIDE			X	X
Round 4 OP File		X								op4insdhlp	R4 MO19A HELPS SP INSIDE HOUSE			X	X
Round 4 OP File		X								op4bedhlp	R4 MO25A HELPS SP OUT OF BED			X	X
Round 4 OP File		X								op4tkplhlp1	R4 DT5A TAKES SP PLACES MOST			X	X
Round 4 OP File		X								op4tkplhlp2	R4 DT7A TAKES SP PLACES OTH			X	X
Round 4 OP File		X								op4launhlp	R4 HA3A HELPS SP WITH LAUNDRY			X	X
Round 4 OP File		X								op4shophlp	R4 HA25A HELPS SP WITH SHOPPING			X	X
Round 4 OP File		X								op4mealhlp	R4 HA32A HELPS SP WITH MEALS			X	X
Round 4 OP File		X								op4bankhlp	R4 HA42A HELPS SP WITH BANKING			X	X
Round 4 OP File		X								op4moneyhlp	R4 HA52A HELPS SP WITH MONEY			X	X
Round 4 OP File		X								op4eathlp	R4 SC3A HELPS SP WITH EATING			X	X
Round 4 OP File		X								op4bathhlp	R4 SC11A HELPS SP WITH BATHING			X	X
Round 4 OP File		X								op4toilhlp	R4 SC17A HELPS SP WITH TOILETING			X	X
Round 4 OP File		X								op4dreshlp	R4 SC23A HELPS SP WITH DRESSING			X	X
Round 4 OP File		X								op4medshlp	R4 MC5A HELPS SP WITH MEDICINES			X	X
Round 4 OP File		X								op4dochlp	R4 MC17A SITS IN W SP AT DRS			X	X
Round 4 OP File		X								op4dochlpmt	R4 MC18 SITS MOST IF MORE THAN 1			X	X
Round 4 OP File		X								op4insurhlp	R4 MC22A HELPS WITH INSUR DECIS			X	X
Round 4 OP File		X								op4spcaredfr	R4 PA22D SP CARED FOR PERSON			X	X
Round 4 OP File		X								op4chhlpfin	R4 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 4 OP File		X								op4hlpchfin	R4 EW13 HELPED CHILDREN FINANCE			X	X
Round 4 OP File		X								op4ishelper	R4 BXHL2 ELIGIBLE HL SECTION			X	X
Round 4 OP File		X								op4helpsched	R4 HL1 HELP IS REG SCHEDULED			X	X
Round 4 OP File		X								op4numdayswk	R4 HL2 NUM DAYS HELP PER WK			X	X
Round 4 OP File		X								op4numdaysmn	R4 HL3 NUM DAYS HELP PER MON			X	X
Round 4 OP File		X								op4numhrsday	R4 HL4 NUM HRS HELP PER DAY			X	X
Round 4 OP File		X								op4paidhelpr	R4 HL5 HELPER IS PAID			X	X
Round 4 OP File		X								op4sppayshlp	R4 HL6 SP PAYS FOR HELP			X	X
Round 4 OP File		X								op4govpayhlp	R4 HL6 GOVT PAYS FOR HELP			X	X
Round 4 OP File		X								op4inspayhlp	R4 HL6 INSUR PAYS FOR HELP			X	X
Round 4 OP File		X								op4othpayhlp	R4 HL6 OTHER PAYS FOR HELP			X	X
Round 4 OP File		X								op4payunit	R4 HL7 PAYMENT UNIT			X	X
Round 4 OP File		X								op4hourlypay	R4 HL7A HOURLY AMOUNT PAID			X	X
Round 4 OP File		X								op4weeklypay	R4 HL7B WEEKLY AMOUNT PAID			X	X
Round 4 OP File		X								op4monthlypy	R4 HL7C MONTHLY AMOUNT PAID			X	X
Round 4 OP File		X								op4progmpaid	R4 HL8 PROGRAM PAID FOR HELPER			X	X
Round 4 OP File		X								op4dhrsmth	R4 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 4 OP File		X								op4contctflg	R4 PERSON IS LISTED AS CONTACT			X	X
Round 4 OP File		X								op4dfmiss	R4 D NO FLAGS SET FOR PERSON			X	X
Round 4 OP File		X								op4dmissadd	R4 D WHERE NO FLAGS PERSN ADDED			X	X
Round 4 OP File		X								op4dprbdup	R4 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 4 OP File		X								op4ddupeid	R4 D POSSIBLE DUPLICATE OF ID			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 4 OP File		X							op4ddiffop	R4 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 4 OP File							R		op4rescity	R4 RE OP ADDRESS CITY			X	X
Round 4 OP File							R		op4rescoy	R4 RE OP ADDRESS COUNTY			X	X
Round 4 OP File							R		op4resstate	R4 RE OP ADDRESS STATE			X	X
Round 4 OP File							R		op4fpscoy	R4 RE OP ADDRESS FIPS COUNTY			X	X
Round 4 OP File							R		op4fpsstcy	R4 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 3 OP File		X							op3proxy	R3 IS2 PROXY			X	X
Round 3 OP File		X							op3relatnshp	R3 RELASHIP TO SP UPDATE AND NEW			X	X
Round 3 OP File		X							op3drelatfl	R3 D RELATIONSHIP TO SP CORRECTED R3			X	X
Round 3 OP File		X							op3drefffro	R3 D RELATIONSHIP TO SP ROUND LAST CORRECTED			X	X
Round 3 OP File		X							op3dgender	R3 D GENDER UPDATE AND NEW			X	X
Round 3 OP File		X							op3prsninh	R3 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 3 OP File							S		op3birthmth	R3 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 3 OP File							S		op3birthyear	R3 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 3 OP File							S		op3age	R3 OTH PERSON AGE UPDATE AND NEW			X	X
Round 3 OP File		X							op3dage	R3 D OP CAT AGE UPDATE AND NEW			X	X
Round 3 OP File		X							op3dagefl	R3 D OP AGE CORRECTED R3			X	X
Round 3 OP File		X							op3dagefiro	R3 D OP AGE ROUND LAST CORRECTED			X	X
Round 3 OP File		X							op3dgenderfl	R3 D GENDER CORRECTED			X	X
Round 3 OP File		X							op3dgenderfiro	R3 D OP GENDER ROUND LAST CORRECTED			X	X
Round 3 OP File		X							op3spouptrnr	R3 SPOUSE PARTNER			X	X
Round 3 OP File		X							op3nwspoupprt	R3 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 3 OP File		X							op3eduspo	R3 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 3 OP File		X							op3leveledu	R3 OP HIGHEST ED WHEN ADDED			X	X
Round 3 OP File		X							op3childinh	R3 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 3 OP File		X							op3reasgone	R3 HH13E REASON GONE FROM HH			X	X
Round 3 OP File		X							op3dspoudec	R3 D SPOUSE DIED			X	X
Round 3 OP File		X							op3ddeceased	R3 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 3 OP File		X							op3chnotinhh	R3 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 3 OP File		X							op3educhild	R3 HH9 CHILD EDUC WHEN ADDED			X	X
Round 3 OP File		X							op3martlstat	R3 CHILD MARITL STAT WHEN ADDED			X	X
Round 3 OP File		X							op3numchldrn	R3 CHILD NUM CHILDRN WHEN ADDED			X	X
Round 3 OP File		X							op3anychdu18	R3 CHILD CHILD U 18 WHEN ADDED			X	X
Round 3 OP File		X							op3numchdu18	R3 CHILD NUM CHILD U 18 WHEN ADDED			X	X
Round 3 OP File		X							op3dchlddec	R3 D CHILD NOT IN HH DIED			X	X
Round 3 OP File		X							op3dchldedit	R3 D CHILD ADDED IN EDITING AT ROUND 3			X	X
Round 3 OP File		X							op3soclntwrk	R3 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 3 OP File		X							op3dsocwrkfl	R3 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 3 OP File		X							op3outhlp	R3 MO6A HELPS SP GO OUTSIDE			X	X
Round 3 OP File		X							op3insdhlp	R3 MO19A HELPS SP INSIDE HOUSE			X	X
Round 3 OP File		X							op3bedhlp	R3 MO25A HELPS SP OUT OF BED			X	X
Round 3 OP File		X							op3tkplhlp1	R3 DT5A TAKES SP PLACES MOST			X	X
Round 3 OP File		X							op3tkplhlp2	R3 DT7A TAKES SP PLACES OTH			X	X
Round 3 OP File		X							op3launhlp	R3 HA3A HELPS SP WITH LAUNDRY			X	X
Round 3 OP File		X							op3shophlp	R3 HA25A HELPS SP WITH SHOPPING			X	X
Round 3 OP File		X							op3mealhlp	R3 HA32A HELPS SP WITH MEALS			X	X
Round 3 OP File		X							op3bankhlp	R3 HA42A HELPS SP WITH BANKING			X	X
Round 3 OP File		X							op3moneyhlp	R3 HA52A HELPS SP WITH MONEY			X	X
Round 3 OP File		X							op3eathlp	R3 SC3A HELPS SP WITH EATING			X	X
Round 3 OP File		X							op3bathhlp	R3 SC11A HELPS SP WITH BATHING			X	X
Round 3 OP File		X							op3toilhlp	R3 SC17A HELPS SP WITH TOILETING			X	X
Round 3 OP File		X							op3dreshlp	R3 SC23A HELPS SP WITH DRESSING			X	X
Round 3 OP File		X							op3medshlp	R3 MC5A HELPS SP WITH MEDICINES			X	X
Round 3 OP File		X							op3dochlp	R3 MC17A SITS IN W SP AT DRS			X	X
Round 3 OP File		X							op3dochlpmst	R3 MC18 SITS MOST IF MORE THAN 1			X	X
Round 3 OP File		X							op3insurhlp	R3 MC22A HELPS WITH INSUR DECIS			X	X
Round 3 OP File		X							op3spcaredfr	R3 PA22D SP CARED FOR PERSON			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 3 OP File		X								op3chhlpfin	R3 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 3 OP File		X								op3hlpchfin	R3 EW13 HELPED CHILDREN FINANCE			X	X
Round 3 OP File		X								op3ishelper	R3 BXHL2 ELIGIBLE HL SECTION			X	X
Round 3 OP File		X								op3helpsched	R3 HL1 HELP IS REG SCHEDULED			X	X
Round 3 OP File		X								op3numdayswk	R3 HL2 NUM DAYS HELP PER WK			X	X
Round 3 OP File		X								op3numdaysmn	R3 HL3 NUM DAYS HELP PER MON			X	X
Round 3 OP File		X								op3numhrsday	R3 HL4 NUM HRS HELP PER DAY			X	X
Round 3 OP File		X								op3paidhelpr	R3 HL5 HELPER IS PAID			X	X
Round 3 OP File		X								op3sppayshlp	R3 HL6 SP PAYS FOR HELP			X	X
Round 3 OP File		X								op3govpayhlp	R3 HL6 GOVT PAYS FOR HELP			X	X
Round 3 OP File		X								op3inspayhlp	R3 HL6 INSUR PAYS FOR HELP			X	X
Round 3 OP File		X								op3othpayhlp	R3 HL6 OTHER PAYS FOR HELP			X	X
Round 3 OP File		X								op3payunit	R3 HL7 PAYMENT UNIT			X	X
Round 3 OP File		X								op3hourlypay	R3 HL7A HOURLY AMOUNT PAID			X	X
Round 3 OP File		X								op3weeklypay	R3 HL7B WEEKLY AMOUNT PAID			X	X
Round 3 OP File		X								op3monthlypy	R3 HL7C MONTHLY AMOUNT PAID			X	X
Round 3 OP File		X								op3progmpaid	R3 HL8 PROGRAM PAID FOR HELPER			X	X
Round 3 OP File		X								op3dhrsmonth	R3 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 3 OP File		X								op3contctflg	R3 PERSON IS LISTED AS CONTACT			X	X
Round 3 OP File		X								op3dfmiss	R3 D NO FLAGS SET FOR PERSON			X	X
Round 3 OP File		X								op3dmissadd	R3 D WHERE NO FLAGS PERSN ADDED			X	X
Round 3 OP File		X								op3dprobdup	R3 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 3 OP File		X								op3ddupeid	R3 D POSSIBLE DUPLICATE OF ID			X	X
Round 3 OP File		X								op3ddiffop	R3 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 3 OP File								R		op3rescity	R3 RE OP ADDRESS CITY			X	X
Round 3 OP File								R		op3rescoy	R3 RE OP ADDRESS COUNTY			X	X
Round 3 OP File								R		op3resstate	R3 RE OP ADDRESS STATE			X	X
Round 3 OP File								R		op3fpscocy	R3 RE OP ADDRESS FIPS COUNTY			X	X
Round 3 OP File								R		op3fpsstcy	R3 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 2 OP File		X								op2proxy	R2 IS2 PROXY			X	X
Round 2 OP File		X								op2relatnshp	R2 RELASHIP TO SP UPDATE AND NEW			X	X
Round 2 OP File		X								op2drelatfl	R2 D RELATIONSHIP TO SP CORRECTED R2			X	X
Round 2 OP File		X								op2dgender	R2 D GENDER UPDATE AND NEW			X	X
Round 2 OP File		X								op2prsninh	R2 OP IN HOUSEHOLD UPDATE AND NEW			X	X
Round 2 OP File								S		op2birthmonth	R2 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW			X	X
Round 2 OP File								S		op2birthyear	R2 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW			X	X
Round 2 OP File								S		op2age	R2 OTH PERSON AGE UPDATE AND NEW			X	X
Round 2 OP File		X								op2dage	R2 D OP CAT AGE UPDATE AND NEW			X	X
Round 2 OP File		X								op2dagefl	R2 D OP AGE CORRECTED R2			X	X
Round 2 OP File		X								op2dgenderfl	R2 D GENDER CORRECTED			X	X
Round 2 OP File		X								op2spouprtnr	R2 SPOUSE PARTNER			X	X
Round 2 OP File		X								op2nwsponprt	R2 NEW SPOUSE PARTNER THIS ROUND			X	X
Round 2 OP File		X								op2eduspo	R2 HH9 SPOU PART EDUC WHEN ADDED			X	X
Round 2 OP File		X								op2leveledu	R2 OP HIGHEST ED UPDATE AND NEW			X	X
Round 2 OP File		X								op2childinh	R2 CHILD IN HOUSEHOLD UPDATE AND NEW			X	X
Round 2 OP File		X								op2reasgone	R2 HH13E REASON GONE FROM HH			X	X
Round 2 OP File		X								op2dspoudec	R2 D SPOUSE DIED			X	X
Round 2 OP File		X								op2ddeceased	R2 D SPOUSE CHILD HH MEMBER DIED			X	X
Round 2 OP File		X								op2chnotinh	R2 CHILD NOT HOUSEHOLD UPDATE AND NEW			X	X
Round 2 OP File		X								op2educchild	R2 HH9 CHILD EDUC WHEN ADDED			X	X
Round 2 OP File		X								op2martlstat	R2 CHILD MARITL STAT WHEN ADDED			X	X
Round 2 OP File		X								op2numchldr	R2 CHILD NUM CHILDRN WHEN ADDED			X	X
Round 2 OP File		X								op2anychdu18	R2 CHILD CHILD U 18 WHEN ADDED			X	X
Round 2 OP File		X								op2numchdu18	R2 CHILD NUM CHILD U 18 WHEN ADDED			X	X
Round 2 OP File		X								op2dchilddec	R2 D CHILD NOT IN HH DIED			X	X
Round 2 OP File		X								op2soclntrwk	R2 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 2 OP File		X								op2dsocwrkfl	R2 D LIKELY SOCIAL NETWRK MEMBER			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 2 OP File		X								op2outhlp	R2 MO6A HELPS SP GO OUTSIDE			X	X
Round 2 OP File		X								op2insdhlp	R2 MO19A HELPS SP INSIDE HOUSE			X	X
Round 2 OP File		X								op2bedhlp	R2 MO25A HELPS SP OUT OF BED			X	X
Round 2 OP File		X								op2tkplhlp1	R2 DT5A TAKES SP PLACES MOST			X	X
Round 2 OP File		X								op2tkplhlp2	R2 DT7A TAKES SP PLACES OTH			X	X
Round 2 OP File		X								op2launhlp	R2 HA3A HELPS SP WITH LAUNDRY			X	X
Round 2 OP File		X								op2shophlp	R2 HA25A HELPS SP WITH SHOPPING			X	X
Round 2 OP File		X								op2mealhlp	R2 HA32A HELPS SP WITH MEALS			X	X
Round 2 OP File		X								op2bankhlp	R2 HA42A HELPS SP WITH BANKING			X	X
Round 2 OP File		X								op2moneyhlp	R2 HA52A HELPS SP WITH MONEY			X	X
Round 2 OP File		X								op2eathlp	R2 SC3A HELPS SP WITH EATING			X	X
Round 2 OP File		X								op2bathhlp	R2 SC11A HELPS SP WITH BATHING			X	X
Round 2 OP File		X								op2toilhlp	R2 SC17A HELPS SP WITH TOILETING			X	X
Round 2 OP File		X								op2dreshlp	R2 SC23A HELPS SP WITH DRESSING			X	X
Round 2 OP File		X								op2medshlp	R2 MC5A HELPS SP WITH MEDICINES			X	X
Round 2 OP File		X								op2dochlp	R2 MC17A SITS IN W SP AT DRS			X	X
Round 2 OP File		X								op2dochlpmst	R2 MC18 SITS MOST IF MORE THAN 1			X	X
Round 2 OP File		X								op2insurhlp	R2 MC22A HELPS WITH INSUR DECIS			X	X
Round 2 OP File		X								op2spcaredfr	R2 PA22D SP CARED FOR PERSON			X	X
Round 2 OP File		X								op2chhlpfin	R2 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 2 OP File		X								op2hlpchfin	R2 EW13 HELPED CHILDREN FINANCE			X	X
Round 2 OP File		X								op2ishelper	R2 BXHL2 ELIGIBLE HL SECTION			X	X
Round 2 OP File		X								op2helpsched	R2 HL1 HELP IS REG SCHEDULED			X	X
Round 2 OP File		X								op2numdayswk	R2 HL2 NUM DAYS HELP PER WK			X	X
Round 2 OP File		X								op2numdaysmn	R2 HL3 NUM DAYS HELP PER MON			X	X
Round 2 OP File		X								op2numhrsday	R2 HL4 NUM HRS HELP PER DAY			X	X
Round 2 OP File		X								op2paidhelpr	R2 HL5 HELPER IS PAID			X	X
Round 2 OP File		X								op2sppayshlp	R2 HL6 SP PAYS FOR HELP			X	X
Round 2 OP File		X								op2govpayhlp	R2 HL6 GOVT PAYS FOR HELP			X	X
Round 2 OP File		X								op2inspayhlp	R2 HL6 INSUR PAYS FOR HELP			X	X
Round 2 OP File		X								op2othpayhlp	R2 HL6 OTHER PAYS FOR HELP			X	X
Round 2 OP File		X								op2payunit	R2 HL7 PAYMENT UNIT			X	X
Round 2 OP File		X								op2hourlypay	R2 HL7A HOURLY AMOUNT PAID			X	X
Round 2 OP File		X								op2weeklypay	R2 HL7B WEEKLY AMOUNT PAID			X	X
Round 2 OP File		X								op2monthlypy	R2 HL7C MONTHLY AMOUNT PAID			X	X
Round 2 OP File		X								op2progmpaid	R2 HL8 PROGRAM PAID FOR HELPER			X	X
Round 2 OP File		X								op2dhrrsmth	R2 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 2 OP File		X								op2contctflg	R2 PERSON IS LISTED AS CONTACT			X	X
Round 2 OP File		X								op2dfmiss	R2 D NO FLAGS SET FOR PERSON			X	X
Round 2 OP File		X								op2dmissadd	R2 D WHERE NO FLAGS PRSN ADDED			X	X
Round 2 OP File		X								op2dprobddup	R2 D OTH PRSN PROBABLE DUPLICAT			X	X
Round 2 OP File		X								op2ddupeid	R2 D POSSIBLE DUPLICATE OF ID			X	X
Round 2 OP File		X								op2ddiffop	R2 D SAME R1 OPID BUT DIFF PRSN			X	X
Round 2 OP File								R		op2rescity	R2 RE OP ADDRESS CITY			X	X
Round 2 OP File								R		op2rescoy	R2 RE OP ADDRESS COUNTY			X	X
Round 2 OP File								R		op2resstate	R2 RE OP ADDRESS STATE			X	X
Round 2 OP File								R		op2fpscocy	R2 RE OP ADDRESS FIPS COUNTY			X	X
Round 2 OP File								R		op2fpsstcycy	R2 RE OP ADDRESS FIPS STATE/COUNTY			X	X
Round 1 OP File		X								op1proxy	R1 IS2 PROXY			X	X
Round 1 OP File		X								op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP			X	X
Round 1 OP File		X								op1gender	R1 OTHER PERSON GENDER			X	X
Round 1 OP File		X								op1spouprtnt	R1 BXHH4A SPOUSE PARTNER			X	X
Round 1 OP File		X								op1leveledu	R1 OP HIGHEST LEVEL EDUCATION			X	X
Round 1 OP File		X								op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD			X	X
Round 1 OP File		X								op1chldinhh	R1 HH15 CHILD IN HOUSEHOLD			X	X
Round 1 OP File								S		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH			X	X
Round 1 OP File								S		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 1 OP File									S	op1age	R1 OTHER PERSON AGE			X	X
Round 1 OP File		X								op1dage	R1 D OTH PERSN CAT AGE AT INTVW			X	X
Round 1 OP File		X								op1chnotinh	R1 CS2 CHILD NOT IN HOUSEHOLD			X	X
Round 1 OP File		X								op1martlstat	R1 OTHER PERSON MARITAL STATUS			X	X
Round 1 OP File		X								op1numchldrn	R1 OTHER PRSN NUMBER OF CHILDREN			X	X
Round 1 OP File		X								op1anychdu18	R1 OTH PRS ANY CHILDREN UNDER 18			X	X
Round 1 OP File		X								op1numchdu18	R1 OTH PR NUMBER OF CHILDREN U18			X	X
Round 1 OP File		X								op1soclntwrk	R1 SN2 PART OF SP SOCIAL NETWORK			X	X
Round 1 OP File		X								op1dcatgryag	R1 D OTH PERSN SN CAT AGE			X	X
Round 1 OP File		X								op1dsocwrkfl	R1 D LIKELY SOCIAL NETWRK MEMBER			X	X
Round 1 OP File		X								op1outhlp	R1 MO6A HELPS SP GO OUTSIDE			X	X
Round 1 OP File		X								op1insdhlp	R1 MO19A HELPS SP INSIDE HOUSE			X	X
Round 1 OP File		X								op1bedhlp	R1 MO25A HELPS SP OUT OF BED			X	X
Round 1 OP File		X								op1tkplhlp1	R1 DT5A TAKES SP PLACES MOST			X	X
Round 1 OP File		X								op1tkplhlp2	R1 DT7A TAKES SP PLACES OTH			X	X
Round 1 OP File		X								op1launhlp	R1 HA3A HELPS SP WITH LAUNDRY			X	X
Round 1 OP File		X								op1shophlp	R1 HA3A HELPS SP WITH SHOPPING			X	X
Round 1 OP File		X								op1mealhlp	R1 HA32A HELPS SP WITH MEALS			X	X
Round 1 OP File		X								op1bankhlp	R1 HA42A HELPS SP WITH BANKING			X	X
Round 1 OP File		X								op1moneyhlp	R1 HA 52A HELPS SP WITH MONEY			X	X
Round 1 OP File		X								op1eathlp	R1 SC3A HELPS SP WITH EATING			X	X
Round 1 OP File		X								op1bathhlp	R1 SC11A HELPS SP WITH BATHING			X	X
Round 1 OP File		X								op1toilhlp	R1 SC17A HELPS SP WITH TOILETING			X	X
Round 1 OP File		X								op1dreshlp	R1 SC23A HELPS SP WITH DRESSING			X	X
Round 1 OP File		X								op1medshlp	R1 MC5A HELPS SP WITH MEDICINES			X	X
Round 1 OP File		X								op1dochlp	R1 MC17A SITS IN W SP AT DRS			X	X
Round 1 OP File		X								op1dochlpmst	R1 MC18 SITS MOST IF MORE THAN 1			X	X
Round 1 OP File		X								op1insurhlp	R1 MC22A HELPS WITH INSUR DECIS			X	X
Round 1 OP File		X								op1spcaredfr	R1 PA22D SP CARED FOR PERSON			X	X
Round 1 OP File		X								op1chhlpfin	R1 EW9 CHILDREN WHO HELP FINANCE			X	X
Round 1 OP File		X								op1hlpchfin	R1 EW13 HELPED CHILDREN FINANCE			X	X
Round 1 OP File		X								op1ishelper	R1 BXHL1 HELPS SP			X	X
Round 1 OP File		X								op1helpsched	R1 HL1 HELP IS REG SCHEDULED			X	X
Round 1 OP File		X								op1numdayswk	R1 HL2 NUM DAYS HELP PER WK			X	X
Round 1 OP File		X								op1numdaysmn	R1 HL3 NUM DAYS HELPS PER MON			X	X
Round 1 OP File		X								op1numhrsday	R1 HL4 NUM HRS HELPS PER DAY			X	X
Round 1 OP File		X								op1paidhelpr	R1 HL5 HELPER IS PAID			X	X
Round 1 OP File		X								op1sppayshlp	R1 HL6 SP PAYS FOR HELP			X	X
Round 1 OP File		X								op1govpayhlp	R1 HL6 GOVT PAYS FOR HELP			X	X
Round 1 OP File		X								op1inspayhlp	R1 HL6 INSUR PAYS FOR HELP			X	X
Round 1 OP File		X								op1othpayhlp	R1 HL6 OTHER PAYS FOR HELP			X	X
Round 1 OP File		X								op1payunit	R1 HL7 PAYMENT UNIT			X	X
Round 1 OP File		X								op1hourlypay	R1 HL7A HOURLY AMOUNT PAID			X	X
Round 1 OP File		X								op1weeklypay	R1 HL7B WEEKLY AMOUNT PAID			X	X
Round 1 OP File		X								op1monthlypy	R1 HL7C MONTHLY AMOUNT PAID			X	X
Round 1 OP File		X								op1progmpaid	R1 HL8 PROGRAM PAID FOR HELPER			X	X
Round 1 OP File		X								op1dhrsmth	R1 D HL2 HL3 HL4 HRS HELP MONTH			X	X
Round 1 OP File		X								op1contctflg	R1 PERSON LISTED AS CONTACT			X	X
Round 1 OP File		X								op1dfmiss	R1 D NO FLAGS SET FOR PERSON			X	X
Round 1 OP File		X								op1dmissadd	R1D WHERE NO FLAGS PERSN ADDED			X	X
Round 1 OP File		X								op1dprobdup	R1 D OTH PERSN PROBABLE DUPLICAT			X	X
Round 1 OP File		X								op1ddupeid	R1 D POSSIBLE DUPLICATE OF ID			X	X
Round 1 OP File									R	op1rescity	R1 RE OP ADDRESS CITY			X	X
Round 1 OP File									R	op1rescoy	R1 RE OP ADDRESS COUNTY			X	X
Round 1 OP File									R	op1resstate	R1 RE OP ADDRESS STATE			X	X
Round 1 OP File									R	op1fpscocy	R1 RE OP ADDRESS FIPS COUNTY			X	X
Round 1 OP File									R	op1fpsstcy	R1 RE OP ADDRESS FIPS STATE/COUNTY			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 11 Tracker File			X							w11varstrat	R11 VARIANCE ESTIMATION STRATUM			X	X
Round 11 Tracker File			X							w11varunit	R11 VARIANCE ESTIMATION CLUSTER			X	X
Round 11 Tracker File			X							r11status	R11 OVERALL CASE STATUS			X	X
Round 11 Tracker File			X							r11casesdtmt	R11 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File								R		r11casesdtdy	R11 OVERALL CASE STATUS DATE DY			X	X
Round 11 Tracker File			X							r11casesdtyr	R11 OVERALL CASE STATUS DATE YR			X	X
Round 11 Tracker File			X							r11spstat1	R11 SAMPLE PERSON INTRVW STAT PART 1			X	X
Round 11 Tracker File			X							r11spstatdmt1	R11 SAMPLE PERSON INTRVW STAT DT MT PART 1			X	X
Restricted Tracker File								R		r11spstatdtdy1	R11 SAMPLE PERSON INTRVW STAT DT DY PART 1			X	X
Round 11 Tracker File			X							r11spstatdtyr1	R11 SAMPLE PERSON INTRVW STAT DT YR PART 1			X	X
Round 11 Tracker File			X							r11spstat2	R11 SAMPLE PERSON INTRVW STAT PART 2			X	X
Round 11 Tracker File			X							r11spstatdmt2	R11 SAMPLE PERSON INTRVW STAT DT MT PART 2			X	X
Restricted Tracker File								R		r11spstatdtdy2	R11 SAMPLE PERSON INTRVW STAT DT DY PART 2			X	X
Round 11 Tracker File			X							r11spstatdtyr2	R11 SAMPLE PERSON INTRVW STAT DT YR PART 2			X	X
Round 11 Tracker File			X							r11fqstat	R11 FACILITY QUESTIONNAIRE STATUS			X	X
Round 11 Tracker File			X							r11fqstatdmt	R11 FACILITY QUESTNNR STAT DT MTH			X	X
Restricted Tracker File								R		r11fqstatdtdy	R11 FACILITY QUESTNNR STAT DT DY			X	X
Round 11 Tracker File			X							r11fqstatdtyr	R11 FACILITY QUESTNNR STAT DT YR			X	X
Round 11 Tracker File			X							w11trfinwgt0	R11 TRACKER FINAL WGT FULL SAMP			X	X
Round 11 Tracker File			X							w11trfinwgt1	R11 TRACKER FINAL WGT REP 1			X	X
Round 11 Tracker File			X							w11trfinwgt2	R11 TRACKER FINAL WGT REP 2			X	X
Round 11 Tracker File			X							w11trfinwgt3	R11 TRACKER FINAL WGT REP 3			X	X
Round 11 Tracker File			X							w11trfinwgt4	R11 TRACKER FINAL WGT REP 4			X	X
Round 11 Tracker File			X							w11trfinwgt5	R11 TRACKER FINAL WGT REP 5			X	X
Round 11 Tracker File			X							w11trfinwgt6	R11 TRACKER FINAL WGT REP 6			X	X
Round 11 Tracker File			X							w11trfinwgt7	R11 TRACKER FINAL WGT REP 7			X	X
Round 11 Tracker File			X							w11trfinwgt8	R11 TRACKER FINAL WGT REP 8			X	X
Round 11 Tracker File			X							w11trfinwgt9	R11 TRACKER FINAL WGT REP 9			X	X
Round 11 Tracker File			X							w11trfinwgt10	R11 TRACKER FINAL WGT REP 10			X	X
Round 11 Tracker File			X							w11trfinwgt11	R11 TRACKER FINAL WGT REP 11			X	X
Round 11 Tracker File			X							w11trfinwgt12	R11 TRACKER FINAL WGT REP 12			X	X
Round 11 Tracker File			X							w11trfinwgt13	R11 TRACKER FINAL WGT REP 13			X	X
Round 11 Tracker File			X							w11trfinwgt14	R11 TRACKER FINAL WGT REP 14			X	X
Round 11 Tracker File			X							w11trfinwgt15	R11 TRACKER FINAL WGT REP 15			X	X
Round 11 Tracker File			X							w11trfinwgt16	R11 TRACKER FINAL WGT REP 16			X	X
Round 11 Tracker File			X							w11trfinwgt17	R11 TRACKER FINAL WGT REP 17			X	X
Round 11 Tracker File			X							w11trfinwgt18	R11 TRACKER FINAL WGT REP 18			X	X
Round 11 Tracker File			X							w11trfinwgt19	R11 TRACKER FINAL WGT REP 19			X	X
Round 11 Tracker File			X							w11trfinwgt20	R11 TRACKER FINAL WGT REP 20			X	X
Round 11 Tracker File			X							w11trfinwgt21	R11 TRACKER FINAL WGT REP 21			X	X
Round 11 Tracker File			X							w11trfinwgt22	R11 TRACKER FINAL WGT REP 22			X	X
Round 11 Tracker File			X							w11trfinwgt23	R11 TRACKER FINAL WGT REP 23			X	X
Round 11 Tracker File			X							w11trfinwgt24	R11 TRACKER FINAL WGT REP 24			X	X
Round 11 Tracker File			X							w11trfinwgt25	R11 TRACKER FINAL WGT REP 25			X	X
Round 11 Tracker File			X							w11trfinwgt26	R11 TRACKER FINAL WGT REP 26			X	X
Round 11 Tracker File			X							w11trfinwgt27	R11 TRACKER FINAL WGT REP 27			X	X
Round 11 Tracker File			X							w11trfinwgt28	R11 TRACKER FINAL WGT REP 28			X	X
Round 11 Tracker File			X							w11trfinwgt29	R11 TRACKER FINAL WGT REP 29			X	X
Round 11 Tracker File			X							w11trfinwgt30	R11 TRACKER FINAL WGT REP 30			X	X
Round 11 Tracker File			X							w11trfinwgt31	R11 TRACKER FINAL WGT REP 31			X	X
Round 11 Tracker File			X							w11trfinwgt32	R11 TRACKER FINAL WGT REP 32			X	X
Round 11 Tracker File			X							w11trfinwgt33	R11 TRACKER FINAL WGT REP 33			X	X
Round 11 Tracker File			X							w11trfinwgt34	R11 TRACKER FINAL WGT REP 34			X	X
Round 11 Tracker File			X							w11trfinwgt35	R11 TRACKER FINAL WGT REP 35			X	X
Round 11 Tracker File			X							w11trfinwgt36	R11 TRACKER FINAL WGT REP 36			X	X
Round 11 Tracker File			X							w11trfinwgt37	R11 TRACKER FINAL WGT REP 37			X	X
Round 11 Tracker File			X							w11trfinwgt38	R11 TRACKER FINAL WGT REP 38			X	X

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Round 11 Tracker File		X							w11tr2011wgt39	R11 TRACKER FINAL WGT 2011 COHORT REP 39		X	X
Round 11 Tracker File		X							w11tr2011wgt40	R11 TRACKER FINAL WGT 2011 COHORT REP 40		X	X
Round 11 Tracker File		X							w11tr2011wgt41	R11 TRACKER FINAL WGT 2011 COHORT REP 41		X	X
Round 11 Tracker File		X							w11tr2011wgt42	R11 TRACKER FINAL WGT 2011 COHORT REP 42		X	X
Round 11 Tracker File		X							w11tr2011wgt43	R11 TRACKER FINAL WGT 2011 COHORT REP 43		X	X
Round 11 Tracker File		X							w11tr2011wgt44	R11 TRACKER FINAL WGT 2011 COHORT REP 44		X	X
Round 11 Tracker File		X							w11tr2011wgt45	R11 TRACKER FINAL WGT 2011 COHORT REP 45		X	X
Round 11 Tracker File		X							w11tr2011wgt46	R11 TRACKER FINAL WGT 2011 COHORT REP 46		X	X
Round 11 Tracker File		X							w11tr2011wgt47	R11 TRACKER FINAL WGT 2011 COHORT REP 47		X	X
Round 11 Tracker File		X							w11tr2011wgt48	R11 TRACKER FINAL WGT 2011 COHORT REP 48		X	X
Round 11 Tracker File		X							w11tr2011wgt49	R11 TRACKER FINAL WGT 2011 COHORT REP 49		X	X
Round 11 Tracker File		X							w11tr2011wgt50	R11 TRACKER FINAL WGT 2011 COHORT REP 50		X	X
Round 11 Tracker File		X							w11tr2011wgt51	R11 TRACKER FINAL WGT 2011 COHORT REP 51		X	X
Round 11 Tracker File		X							w11tr2011wgt52	R11 TRACKER FINAL WGT 2011 COHORT REP 52		X	X
Round 11 Tracker File		X							w11tr2011wgt53	R11 TRACKER FINAL WGT 2011 COHORT REP 53		X	X
Round 11 Tracker File		X							w11tr2011wgt54	R11 TRACKER FINAL WGT 2011 COHORT REP 54		X	X
Round 11 Tracker File		X							w11tr2011wgt55	R11 TRACKER FINAL WGT 2011 COHORT REP 55		X	X
Round 11 Tracker File		X							w11tr2011wgt56	R11 TRACKER FINAL WGT 2011 COHORT REP 56		X	X
Round 10 Tracker File		X							w10varstrat	R10 VARIANCE ESTIMATION STRATUM		X	X
Round 10 Tracker File		X							w10varunit	R10 VARIANCE ESTIMATION CLUSTER		X	X
Round 10 Tracker File		X							r10status	R10 OVERALL CASE STATUS		X	X
Round 10 Tracker File		X							r10casesdmt	R10 OVERALL CASE STATUS DATE MT		X	X
Restricted Tracker File							R		r10casesdtdy	R10 OVERALL CASE STATUS DATE DY		X	X
Round 10 Tracker File		X							r10casesdtyr	R10 OVERALL CASE STATUS DATE YR		X	X
Round 10 Tracker File		X							r10spstat	R10 SUBJECT PERSON INTRVW STAT		X	X
Round 10 Tracker File		X							r10spstatdmt	R10 SUBJECT PERSON INTRVW STAT DT MT		X	X
Restricted Tracker File							R		r10spstatdtdy	R10 SUBJECT PERSON INTRVW STAT DT DY		X	X
Round 10 Tracker File		X							r10spstatdtyr	R10 SUBJECT PERSON INTRVW STAT DT YR		X	X
Round 10 Tracker File		X							r10fqstat	R10 FACILITY QUESTIONNAIRE STATUS		X	X
Round 10 Tracker File		X							r10fqstatdmt	R10 FACILITY QUESTNNR STAT DT MTH		X	X
Restricted Tracker File							R		r10fqstatdtdy	R10 FACILITY QUESTNNR STAT DT DY		X	X
Round 10 Tracker File		X							r10fqstatdtyr	R10 FACILITY QUESTNNR STAT DT YR		X	X
Round 10 Tracker File		X							w10trfinwgt0	R10 TRACKER FINAL WGT FULL SAMP		X	X
Round 10 Tracker File		X							w10trfinwgt1	R10 TRACKER FINAL WGT REP 1		X	X
Round 10 Tracker File		X							w10trfinwgt2	R10 TRACKER FINAL WGT REP 2		X	X
Round 10 Tracker File		X							w10trfinwgt3	R10 TRACKER FINAL WGT REP 3		X	X
Round 10 Tracker File		X							w10trfinwgt4	R10 TRACKER FINAL WGT REP 4		X	X
Round 10 Tracker File		X							w10trfinwgt5	R10 TRACKER FINAL WGT REP 5		X	X
Round 10 Tracker File		X							w10trfinwgt6	R10 TRACKER FINAL WGT REP 6		X	X
Round 10 Tracker File		X							w10trfinwgt7	R10 TRACKER FINAL WGT REP 7		X	X
Round 10 Tracker File		X							w10trfinwgt8	R10 TRACKER FINAL WGT REP 8		X	X
Round 10 Tracker File		X							w10trfinwgt9	R10 TRACKER FINAL WGT REP 9		X	X
Round 10 Tracker File		X							w10trfinwgt10	R10 TRACKER FINAL WGT REP 10		X	X
Round 10 Tracker File		X							w10trfinwgt11	R10 TRACKER FINAL WGT REP 11		X	X
Round 10 Tracker File		X							w10trfinwgt12	R10 TRACKER FINAL WGT REP 12		X	X
Round 10 Tracker File		X							w10trfinwgt13	R10 TRACKER FINAL WGT REP 13		X	X
Round 10 Tracker File		X							w10trfinwgt14	R10 TRACKER FINAL WGT REP 14		X	X
Round 10 Tracker File		X							w10trfinwgt15	R10 TRACKER FINAL WGT REP 15		X	X
Round 10 Tracker File		X							w10trfinwgt16	R10 TRACKER FINAL WGT REP 16		X	X
Round 10 Tracker File		X							w10trfinwgt17	R10 TRACKER FINAL WGT REP 17		X	X
Round 10 Tracker File		X							w10trfinwgt18	R10 TRACKER FINAL WGT REP 18		X	X
Round 10 Tracker File		X							w10trfinwgt19	R10 TRACKER FINAL WGT REP 19		X	X
Round 10 Tracker File		X							w10trfinwgt20	R10 TRACKER FINAL WGT REP 20		X	X
Round 10 Tracker File		X							w10trfinwgt21	R10 TRACKER FINAL WGT REP 21		X	X
Round 10 Tracker File		X							w10trfinwgt22	R10 TRACKER FINAL WGT REP 22		X	X
Round 10 Tracker File		X							w10trfinwgt23	R10 TRACKER FINAL WGT REP 23		X	X
Round 10 Tracker File		X							w10trfinwgt24	R10 TRACKER FINAL WGT REP 24		X	X

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Round 10 Tracker File			X							w10tr2011wgt25	R10 TRACKER FINAL WGT 2011 COHORT REP 25			X	X
Round 10 Tracker File			X							w10tr2011wgt26	R10 TRACKER FINAL WGT 2011 COHORT REP 26			X	X
Round 10 Tracker File			X							w10tr2011wgt27	R10 TRACKER FINAL WGT 2011 COHORT REP 27			X	X
Round 10 Tracker File			X							w10tr2011wgt28	R10 TRACKER FINAL WGT 2011 COHORT REP 28			X	X
Round 10 Tracker File			X							w10tr2011wgt29	R10 TRACKER FINAL WGT 2011 COHORT REP 29			X	X
Round 10 Tracker File			X							w10tr2011wgt30	R10 TRACKER FINAL WGT 2011 COHORT REP 30			X	X
Round 10 Tracker File			X							w10tr2011wgt31	R10 TRACKER FINAL WGT 2011 COHORT REP 31			X	X
Round 10 Tracker File			X							w10tr2011wgt32	R10 TRACKER FINAL WGT 2011 COHORT REP 32			X	X
Round 10 Tracker File			X							w10tr2011wgt33	R10 TRACKER FINAL WGT 2011 COHORT REP 33			X	X
Round 10 Tracker File			X							w10tr2011wgt34	R10 TRACKER FINAL WGT 2011 COHORT REP 34			X	X
Round 10 Tracker File			X							w10tr2011wgt35	R10 TRACKER FINAL WGT 2011 COHORT REP 35			X	X
Round 10 Tracker File			X							w10tr2011wgt36	R10 TRACKER FINAL WGT 2011 COHORT REP 36			X	X
Round 10 Tracker File			X							w10tr2011wgt37	R10 TRACKER FINAL WGT 2011 COHORT REP 37			X	X
Round 10 Tracker File			X							w10tr2011wgt38	R10 TRACKER FINAL WGT 2011 COHORT REP 38			X	X
Round 10 Tracker File			X							w10tr2011wgt39	R10 TRACKER FINAL WGT 2011 COHORT REP 39			X	X
Round 10 Tracker File			X							w10tr2011wgt40	R10 TRACKER FINAL WGT 2011 COHORT REP 40			X	X
Round 10 Tracker File			X							w10tr2011wgt41	R10 TRACKER FINAL WGT 2011 COHORT REP 41			X	X
Round 10 Tracker File			X							w10tr2011wgt42	R10 TRACKER FINAL WGT 2011 COHORT REP 42			X	X
Round 10 Tracker File			X							w10tr2011wgt43	R10 TRACKER FINAL WGT 2011 COHORT REP 43			X	X
Round 10 Tracker File			X							w10tr2011wgt44	R10 TRACKER FINAL WGT 2011 COHORT REP 44			X	X
Round 10 Tracker File			X							w10tr2011wgt45	R10 TRACKER FINAL WGT 2011 COHORT REP 45			X	X
Round 10 Tracker File			X							w10tr2011wgt46	R10 TRACKER FINAL WGT 2011 COHORT REP 46			X	X
Round 10 Tracker File			X							w10tr2011wgt47	R10 TRACKER FINAL WGT 2011 COHORT REP 47			X	X
Round 10 Tracker File			X							w10tr2011wgt48	R10 TRACKER FINAL WGT 2011 COHORT REP 48			X	X
Round 10 Tracker File			X							w10tr2011wgt49	R10 TRACKER FINAL WGT 2011 COHORT REP 49			X	X
Round 10 Tracker File			X							w10tr2011wgt50	R10 TRACKER FINAL WGT 2011 COHORT REP 50			X	X
Round 10 Tracker File			X							w10tr2011wgt51	R10 TRACKER FINAL WGT 2011 COHORT REP 51			X	X
Round 10 Tracker File			X							w10tr2011wgt52	R10 TRACKER FINAL WGT 2011 COHORT REP 52			X	X
Round 10 Tracker File			X							w10tr2011wgt53	R10 TRACKER FINAL WGT 2011 COHORT REP 53			X	X
Round 10 Tracker File			X							w10tr2011wgt54	R10 TRACKER FINAL WGT 2011 COHORT REP 54			X	X
Round 10 Tracker File			X							w10tr2011wgt55	R10 TRACKER FINAL WGT 2011 COHORT REP 55			X	X
Round 10 Tracker File			X							w10tr2011wgt56	R10 TRACKER FINAL WGT 2011 COHORT REP 56			X	X
Round 9 Tracker File			X							w9varstrat	R9 VARIANCE ESTIMATION STRATUM			X	X
Round 9 Tracker File			X							w9varunit	R9 VARIANCE ESTIMATION CLUSTER			X	X
Round 9 Tracker File			X							r9status	R9 OVERALL CASE STATUS			X	X
Round 9 Tracker File			X							r9casestdmt	R9 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File								R		r9casestddy	R9 OVERALL CASE STATUS DATE DY			X	X
Round 9 Tracker File			X							r9casestdyr	R9 OVERALL CASE STATUS DATE YR			X	X
Round 9 Tracker File			X							r9spstat	R9 SUBJECT PERSON INTRVW STAT			X	X
Round 9 Tracker File			X							r9spstatdmt	R9 SUBJECT PERSON INTRVW STAT DT MT			X	X
Restricted Tracker File								R		r9spstatddy	R9 SUBJECT PERSON INTRVW STAT DT DY			X	X
Round 9 Tracker File			X							r9spstatdyr	R9 SUBJECT PERSON INTRVW STAT DT YR			X	X
Round 9 Tracker File			X							r9fqstat	R9 FACILITY QUESTIONNAIRE STATUS			X	X
Round 9 Tracker File			X							r9fqstatdmt	R9 FACILITY QUESTNNR STAT DT MTH			X	X
Restricted Tracker File								R		r9fqstatddy	R9 FACILITY QUESTNNR STAT DT DY			X	X
Round 9 Tracker File			X							r9fqstatdyr	R9 FACILITY QUESTNNR STAT DT YR			X	X
Round 9 Tracker File			X							w9trfinwgt0	R9 TRACKER FINAL WGT FULL SAMP			X	X
Round 9 Tracker File			X							w9trfinwgt1	R9 TRACKER FINAL WGT REP 1			X	X
Round 9 Tracker File			X							w9trfinwgt2	R9 TRACKER FINAL WGT REP 2			X	X
Round 9 Tracker File			X							w9trfinwgt3	R9 TRACKER FINAL WGT REP 3			X	X
Round 9 Tracker File			X							w9trfinwgt4	R9 TRACKER FINAL WGT REP 4			X	X
Round 9 Tracker File			X							w9trfinwgt5	R9 TRACKER FINAL WGT REP 5			X	X
Round 9 Tracker File			X							w9trfinwgt6	R9 TRACKER FINAL WGT REP 6			X	X
Round 9 Tracker File			X							w9trfinwgt7	R9 TRACKER FINAL WGT REP 7			X	X
Round 9 Tracker File			X							w9trfinwgt8	R9 TRACKER FINAL WGT REP 8			X	X
Round 9 Tracker File			X							w9trfinwgt9	R9 TRACKER FINAL WGT REP 9			X	X
Round 9 Tracker File			X							w9trfinwgt10	R9 TRACKER FINAL WGT REP 10			X	X

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Round 9 Tracker File			X						w9tr2011wgt11	R9 TRACKER FINAL WGT 2011 COHORT REP 11			X	X
Round 9 Tracker File			X						w9tr2011wgt12	R9 TRACKER FINAL WGT 2011 COHORT REP 12			X	X
Round 9 Tracker File			X						w9tr2011wgt13	R9 TRACKER FINAL WGT 2011 COHORT REP 13			X	X
Round 9 Tracker File			X						w9tr2011wgt14	R9 TRACKER FINAL WGT 2011 COHORT REP 14			X	X
Round 9 Tracker File			X						w9tr2011wgt15	R9 TRACKER FINAL WGT 2011 COHORT REP 15			X	X
Round 9 Tracker File			X						w9tr2011wgt16	R9 TRACKER FINAL WGT 2011 COHORT REP 16			X	X
Round 9 Tracker File			X						w9tr2011wgt17	R9 TRACKER FINAL WGT 2011 COHORT REP 17			X	X
Round 9 Tracker File			X						w9tr2011wgt18	R9 TRACKER FINAL WGT 2011 COHORT REP 18			X	X
Round 9 Tracker File			X						w9tr2011wgt19	R9 TRACKER FINAL WGT 2011 COHORT REP 19			X	X
Round 9 Tracker File			X						w9tr2011wgt20	R9 TRACKER FINAL WGT 2011 COHORT REP 20			X	X
Round 9 Tracker File			X						w9tr2011wgt21	R9 TRACKER FINAL WGT 2011 COHORT REP 21			X	X
Round 9 Tracker File			X						w9tr2011wgt22	R9 TRACKER FINAL WGT 2011 COHORT REP 22			X	X
Round 9 Tracker File			X						w9tr2011wgt23	R9 TRACKER FINAL WGT 2011 COHORT REP 23			X	X
Round 9 Tracker File			X						w9tr2011wgt24	R9 TRACKER FINAL WGT 2011 COHORT REP 24			X	X
Round 9 Tracker File			X						w9tr2011wgt25	R9 TRACKER FINAL WGT 2011 COHORT REP 25			X	X
Round 9 Tracker File			X						w9tr2011wgt26	R9 TRACKER FINAL WGT 2011 COHORT REP 26			X	X
Round 9 Tracker File			X						w9tr2011wgt27	R9 TRACKER FINAL WGT 2011 COHORT REP 27			X	X
Round 9 Tracker File			X						w9tr2011wgt28	R9 TRACKER FINAL WGT 2011 COHORT REP 28			X	X
Round 9 Tracker File			X						w9tr2011wgt29	R9 TRACKER FINAL WGT 2011 COHORT REP 29			X	X
Round 9 Tracker File			X						w9tr2011wgt30	R9 TRACKER FINAL WGT 2011 COHORT REP 30			X	X
Round 9 Tracker File			X						w9tr2011wgt31	R9 TRACKER FINAL WGT 2011 COHORT REP 31			X	X
Round 9 Tracker File			X						w9tr2011wgt32	R9 TRACKER FINAL WGT 2011 COHORT REP 32			X	X
Round 9 Tracker File			X						w9tr2011wgt33	R9 TRACKER FINAL WGT 2011 COHORT REP 33			X	X
Round 9 Tracker File			X						w9tr2011wgt34	R9 TRACKER FINAL WGT 2011 COHORT REP 34			X	X
Round 9 Tracker File			X						w9tr2011wgt35	R9 TRACKER FINAL WGT 2011 COHORT REP 35			X	X
Round 9 Tracker File			X						w9tr2011wgt36	R9 TRACKER FINAL WGT 2011 COHORT REP 36			X	X
Round 9 Tracker File			X						w9tr2011wgt37	R9 TRACKER FINAL WGT 2011 COHORT REP 37			X	X
Round 9 Tracker File			X						w9tr2011wgt38	R9 TRACKER FINAL WGT 2011 COHORT REP 38			X	X
Round 9 Tracker File			X						w9tr2011wgt39	R9 TRACKER FINAL WGT 2011 COHORT REP 39			X	X
Round 9 Tracker File			X						w9tr2011wgt40	R9 TRACKER FINAL WGT 2011 COHORT REP 40			X	X
Round 9 Tracker File			X						w9tr2011wgt41	R9 TRACKER FINAL WGT 2011 COHORT REP 41			X	X
Round 9 Tracker File			X						w9tr2011wgt42	R9 TRACKER FINAL WGT 2011 COHORT REP 42			X	X
Round 9 Tracker File			X						w9tr2011wgt43	R9 TRACKER FINAL WGT 2011 COHORT REP 43			X	X
Round 9 Tracker File			X						w9tr2011wgt44	R9 TRACKER FINAL WGT 2011 COHORT REP 44			X	X
Round 9 Tracker File			X						w9tr2011wgt45	R9 TRACKER FINAL WGT 2011 COHORT REP 45			X	X
Round 9 Tracker File			X						w9tr2011wgt46	R9 TRACKER FINAL WGT 2011 COHORT REP 46			X	X
Round 9 Tracker File			X						w9tr2011wgt47	R9 TRACKER FINAL WGT 2011 COHORT REP 47			X	X
Round 9 Tracker File			X						w9tr2011wgt48	R9 TRACKER FINAL WGT 2011 COHORT REP 48			X	X
Round 9 Tracker File			X						w9tr2011wgt49	R9 TRACKER FINAL WGT 2011 COHORT REP 49			X	X
Round 9 Tracker File			X						w9tr2011wgt50	R9 TRACKER FINAL WGT 2011 COHORT REP 50			X	X
Round 9 Tracker File			X						w9tr2011wgt51	R9 TRACKER FINAL WGT 2011 COHORT REP 51			X	X
Round 9 Tracker File			X						w9tr2011wgt52	R9 TRACKER FINAL WGT 2011 COHORT REP 52			X	X
Round 9 Tracker File			X						w9tr2011wgt53	R9 TRACKER FINAL WGT 2011 COHORT REP 53			X	X
Round 9 Tracker File			X						w9tr2011wgt54	R9 TRACKER FINAL WGT 2011 COHORT REP 54			X	X
Round 9 Tracker File			X						w9tr2011wgt55	R9 TRACKER FINAL WGT 2011 COHORT REP 55			X	X
Round 9 Tracker File			X						w9tr2011wgt56	R9 TRACKER FINAL WGT 2011 COHORT REP 56			X	X
Round 8 Tracker File			X						w8varstrat	R8 VARIANCE ESTIMATION STRATUM			X	X
Round 8 Tracker File			X						w8varunit	R8 VARIANCE ESTIMATION CLUSTER			X	X
Round 8 Tracker File			X						r8status	R8 OVERALL CASE STATUS			X	X
Round 8 Tracker File			X						r8casestdmt	R8 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File							R		r8casestddy	R8 OVERALL CASE STATUS DATE DY			X	X
Round 8 Tracker File			X						r8casestdyr	R8 OVERALL CASE STATUS DATE YR			X	X
Round 8 Tracker File			X						r8spstat	R8 SUBJECT PERSON INTRVW STAT			X	X
Round 8 Tracker File			X						r8spstatdmt	R8 SUBJECT PERSON INTRVW STAT DT MT			X	X
Round 8 Tracker File			X						r8spstatdmtrev	R8 SUBJECT PERSON INTRVW STAT DT MT REVISED			X	X
Round 8 Tracker File			X						r8spstatdmtchange	R8 SUBJECT PERSON INTRVW STAT DT MT CHANGE			X	X
Restricted Tracker File							R		r8spstatddy	R8 SUBJECT PERSON INTRVW STAT DT DY			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Restricted Tracker File									R	r8spstatdtdyrev	R8 SUBJECT PERSON INTRVW STAT DT DY REVISED			X	X
Restricted Tracker File									R	r8spstatdtdychange	R8 SUBJECT PERSON INTRVW STAT DT DY CHANGE			X	X
Round 8 Tracker File			X							r8spstatdtyr	R8 SUBJECT PERSON INTRVW STAT DT YR			X	X
Round 8 Tracker File			X							r8fqstat	R8 FACILITY QUESTIONNAIRE STATUS			X	X
Round 8 Tracker File			X							r8fqstatdmt	R8 FACILITY QUESTNNR STAT DT MTH			X	X
Round 8 Tracker File			X							r8fqstatdmtrev	R8 FACILITY QUESTNNR STAT DT MTH REVISED			X	X
Round 8 Tracker File			X							r8fqstatdmtchange	R8 FACILITY QUESTNNR STAT DT MTH CHANGE			X	X
Restricted Tracker File									R	r8fqstatdtdy	R8 FACILITY QUESTNNR STAT DT DY			X	X
Restricted Tracker File									R	r8fqstatdtdyrev	R8 FACILITY QUESTNNR STAT DT DY REVISED			X	X
Restricted Tracker File									R	r8fqstatdtdychange	R8 FACILITY QUESTNNR STAT DT DY CHANGE			X	X
Round 8 Tracker File			X							r8fqstatdtyr	R8 FACILITY QUESTNNR STAT DT YR			X	X
Round 8 Tracker File			X							w8trfinwgt0	R8 TRACKER FINAL WGT FULL SAMP			X	X
Round 8 Tracker File			X							w8trfinwgt1	R8 TRACKER FINAL WGT REP 1			X	X
Round 8 Tracker File			X							w8trfinwgt2	R8 TRACKER FINAL WGT REP 2			X	X
Round 8 Tracker File			X							w8trfinwgt3	R8 TRACKER FINAL WGT REP 3			X	X
Round 8 Tracker File			X							w8trfinwgt4	R8 TRACKER FINAL WGT REP 4			X	X
Round 8 Tracker File			X							w8trfinwgt5	R8 TRACKER FINAL WGT REP 5			X	X
Round 8 Tracker File			X							w8trfinwgt6	R8 TRACKER FINAL WGT REP 6			X	X
Round 8 Tracker File			X							w8trfinwgt7	R8 TRACKER FINAL WGT REP 7			X	X
Round 8 Tracker File			X							w8trfinwgt8	R8 TRACKER FINAL WGT REP 8			X	X
Round 8 Tracker File			X							w8trfinwgt9	R8 TRACKER FINAL WGT REP 9			X	X
Round 8 Tracker File			X							w8trfinwgt10	R8 TRACKER FINAL WGT REP 10			X	X
Round 8 Tracker File			X							w8trfinwgt11	R8 TRACKER FINAL WGT REP 11			X	X
Round 8 Tracker File			X							w8trfinwgt12	R8 TRACKER FINAL WGT REP 12			X	X
Round 8 Tracker File			X							w8trfinwgt13	R8 TRACKER FINAL WGT REP 13			X	X
Round 8 Tracker File			X							w8trfinwgt14	R8 TRACKER FINAL WGT REP 14			X	X
Round 8 Tracker File			X							w8trfinwgt15	R8 TRACKER FINAL WGT REP 15			X	X
Round 8 Tracker File			X							w8trfinwgt16	R8 TRACKER FINAL WGT REP 16			X	X
Round 8 Tracker File			X							w8trfinwgt17	R8 TRACKER FINAL WGT REP 17			X	X
Round 8 Tracker File			X							w8trfinwgt18	R8 TRACKER FINAL WGT REP 18			X	X
Round 8 Tracker File			X							w8trfinwgt19	R8 TRACKER FINAL WGT REP 19			X	X
Round 8 Tracker File			X							w8trfinwgt20	R8 TRACKER FINAL WGT REP 20			X	X
Round 8 Tracker File			X							w8trfinwgt21	R8 TRACKER FINAL WGT REP 21			X	X
Round 8 Tracker File			X							w8trfinwgt22	R8 TRACKER FINAL WGT REP 22			X	X
Round 8 Tracker File			X							w8trfinwgt23	R8 TRACKER FINAL WGT REP 23			X	X
Round 8 Tracker File			X							w8trfinwgt24	R8 TRACKER FINAL WGT REP 24			X	X
Round 8 Tracker File			X							w8trfinwgt25	R8 TRACKER FINAL WGT REP 25			X	X
Round 8 Tracker File			X							w8trfinwgt26	R8 TRACKER FINAL WGT REP 26			X	X
Round 8 Tracker File			X							w8trfinwgt27	R8 TRACKER FINAL WGT REP 27			X	X
Round 8 Tracker File			X							w8trfinwgt28	R8 TRACKER FINAL WGT REP 28			X	X
Round 8 Tracker File			X							w8trfinwgt29	R8 TRACKER FINAL WGT REP 29			X	X
Round 8 Tracker File			X							w8trfinwgt30	R8 TRACKER FINAL WGT REP 30			X	X
Round 8 Tracker File			X							w8trfinwgt31	R8 TRACKER FINAL WGT REP 31			X	X
Round 8 Tracker File			X							w8trfinwgt32	R8 TRACKER FINAL WGT REP 32			X	X
Round 8 Tracker File			X							w8trfinwgt33	R8 TRACKER FINAL WGT REP 33			X	X
Round 8 Tracker File			X							w8trfinwgt34	R8 TRACKER FINAL WGT REP 34			X	X
Round 8 Tracker File			X							w8trfinwgt35	R8 TRACKER FINAL WGT REP 35			X	X
Round 8 Tracker File			X							w8trfinwgt36	R8 TRACKER FINAL WGT REP 36			X	X
Round 8 Tracker File			X							w8trfinwgt37	R8 TRACKER FINAL WGT REP 37			X	X
Round 8 Tracker File			X							w8trfinwgt38	R8 TRACKER FINAL WGT REP 38			X	X
Round 8 Tracker File			X							w8trfinwgt39	R8 TRACKER FINAL WGT REP 39			X	X
Round 8 Tracker File			X							w8trfinwgt40	R8 TRACKER FINAL WGT REP 40			X	X
Round 8 Tracker File			X							w8trfinwgt41	R8 TRACKER FINAL WGT REP 41			X	X
Round 8 Tracker File			X							w8trfinwgt42	R8 TRACKER FINAL WGT REP 42			X	X
Round 8 Tracker File			X							w8trfinwgt43	R8 TRACKER FINAL WGT REP 43			X	X
Round 8 Tracker File			X							w8trfinwgt44	R8 TRACKER FINAL WGT REP 44			X	X
Round 8 Tracker File			X							w8trfinwgt45	R8 TRACKER FINAL WGT REP 45			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 8 Tracker File		X							w8tr2011wgt46	R8 TRACKER FINAL WGT 2011 COHORT REP 46		X	X
Round 8 Tracker File		X							w8tr2011wgt47	R8 TRACKER FINAL WGT 2011 COHORT REP 47		X	X
Round 8 Tracker File		X							w8tr2011wgt48	R8 TRACKER FINAL WGT 2011 COHORT REP 48		X	X
Round 8 Tracker File		X							w8tr2011wgt49	R8 TRACKER FINAL WGT 2011 COHORT REP 49		X	X
Round 8 Tracker File		X							w8tr2011wgt50	R8 TRACKER FINAL WGT 2011 COHORT REP 50		X	X
Round 8 Tracker File		X							w8tr2011wgt51	R8 TRACKER FINAL WGT 2011 COHORT REP 51		X	X
Round 8 Tracker File		X							w8tr2011wgt52	R8 TRACKER FINAL WGT 2011 COHORT REP 52		X	X
Round 8 Tracker File		X							w8tr2011wgt53	R8 TRACKER FINAL WGT 2011 COHORT REP 53		X	X
Round 8 Tracker File		X							w8tr2011wgt54	R8 TRACKER FINAL WGT 2011 COHORT REP 54		X	X
Round 8 Tracker File		X							w8tr2011wgt55	R8 TRACKER FINAL WGT 2011 COHORT REP 55		X	X
Round 8 Tracker File		X							w8tr2011wgt56	R8 TRACKER FINAL WGT 2011 COHORT REP 56		X	X
Round 7 Tracker File		X							w7varstrat	R7 VARIANCE ESTIMATION STRATUM		X	X
Round 7 Tracker File		X							w7varunit	R7 VARIANCE ESTIMATION CLUSTER		X	X
Round 7 Tracker File		X							r7status	R7 OVERALL CASE STATUS		X	X
Round 7 Tracker File		X							r7casestdmt	R7 OVERALL CASE STATUS DATE MT		X	X
Restricted Tracker File							R		r7casestdtdy	R7 OVERALL CASE STATUS DATE DY		X	X
Round 7 Tracker File		X							r7casestdyr	R7 OVERALL CASE STATUS DATE YR		X	X
Round 7 Tracker File		X							r7spstat	R7 SUBJECT PERSON INTRVW STAT		X	X
Round 7 Tracker File		X							r7spstatdmt	R7 SUBJECT PERSON INTRVW STAT DT MT		X	X
Round 7 Tracker File		X							r7spstatdmtrev	R7 SUBJECT PERSON INTRVW STAT DT MT REVISED		X	X
Round 7 Tracker File		X							r7spstatdmtchange	R7 SUBJECT PERSON INTRVW STAT DT MT CHANGE		X	X
Restricted Tracker File							R		r7spstatdtdy	R7 SUBJECT PERSON INTRVW STAT DT DY		X	X
Restricted Tracker File							R		r7spstatdtdyrev	R7 SUBJECT PERSON INTRVW STAT DT DY REVISED		X	X
Restricted Tracker File							R		r7spstatdtdychange	R7 SUBJECT PERSON INTRVW STAT DT DY CHANGE		X	X
Round 7 Tracker File		X							r7spstatdtyr	R7 SUBJECT PERSON INTRVW STAT DT YR		X	X
Round 7 Tracker File		X							r7fqstat	R7 FACILITY QUESTIONNAIRE STATUS		X	X
Round 7 Tracker File		X							r7fqstatdmt	R7 FACILITY QUESTNNR STAT DT MTH		X	X
Round 7 Tracker File		X							r7fqstatdmtrev	R7 FACILITY QUESTNNR STAT DT MTH REVISED		X	X
Round 7 Tracker File		X							r7fqstatdmtchange	R7 FACILITY QUESTNNR STAT DT MTH CHANGE		X	X
Restricted Tracker File							R		r7fqstatdtdy	R7 FACILITY QUESTNNR STAT DT DY		X	X
Restricted Tracker File							R		r7fqstatdtdyrev	R7 FACILITY QUESTNNR STAT DT DY REVISED		X	X
Restricted Tracker File							R		r7fqstatdtdychange	R7 FACILITY QUESTNNR STAT DT DY CHANGE		X	X
Round 7 Tracker File		X							r7fqstatdtyr	R7 FACILITY QUESTNNR STAT DT YR		X	X
Round 7 Tracker File		X							w7trfinwgt0	R7 TRACKER FINAL WGT FULL SAMP		X	X
Round 7 Tracker File		X							w7trfinwgt1	R7 TRACKER FINAL WGT REP 1		X	X
Round 7 Tracker File		X							w7trfinwgt2	R7 TRACKER FINAL WGT REP 2		X	X
Round 7 Tracker File		X							w7trfinwgt3	R7 TRACKER FINAL WGT REP 3		X	X
Round 7 Tracker File		X							w7trfinwgt4	R7 TRACKER FINAL WGT REP 4		X	X
Round 7 Tracker File		X							w7trfinwgt5	R7 TRACKER FINAL WGT REP 5		X	X
Round 7 Tracker File		X							w7trfinwgt6	R7 TRACKER FINAL WGT REP 6		X	X
Round 7 Tracker File		X							w7trfinwgt7	R7 TRACKER FINAL WGT REP 7		X	X
Round 7 Tracker File		X							w7trfinwgt8	R7 TRACKER FINAL WGT REP 8		X	X
Round 7 Tracker File		X							w7trfinwgt9	R7 TRACKER FINAL WGT REP 9		X	X
Round 7 Tracker File		X							w7trfinwgt10	R7 TRACKER FINAL WGT REP 10		X	X
Round 7 Tracker File		X							w7trfinwgt11	R7 TRACKER FINAL WGT REP 11		X	X
Round 7 Tracker File		X							w7trfinwgt12	R7 TRACKER FINAL WGT REP 12		X	X
Round 7 Tracker File		X							w7trfinwgt13	R7 TRACKER FINAL WGT REP 13		X	X
Round 7 Tracker File		X							w7trfinwgt14	R7 TRACKER FINAL WGT REP 14		X	X
Round 7 Tracker File		X							w7trfinwgt15	R7 TRACKER FINAL WGT REP 15		X	X
Round 7 Tracker File		X							w7trfinwgt16	R7 TRACKER FINAL WGT REP 16		X	X
Round 7 Tracker File		X							w7trfinwgt17	R7 TRACKER FINAL WGT REP 17		X	X
Round 7 Tracker File		X							w7trfinwgt18	R7 TRACKER FINAL WGT REP 18		X	X
Round 7 Tracker File		X							w7trfinwgt19	R7 TRACKER FINAL WGT REP 19		X	X
Round 7 Tracker File		X							w7trfinwgt20	R7 TRACKER FINAL WGT REP 20		X	X
Round 7 Tracker File		X							w7trfinwgt21	R7 TRACKER FINAL WGT REP 21		X	X
Round 7 Tracker File		X							w7trfinwgt22	R7 TRACKER FINAL WGT REP 22		X	X
Round 7 Tracker File		X							w7trfinwgt23	R7 TRACKER FINAL WGT REP 23		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 7 Tracker File		X						w7tr2011wgt24	R7 TRACKER FINAL WGT 2011 COHORT REP 24		X	X
Round 7 Tracker File		X						w7tr2011wgt25	R7 TRACKER FINAL WGT 2011 COHORT REP 25		X	X
Round 7 Tracker File		X						w7tr2011wgt26	R7 TRACKER FINAL WGT 2011 COHORT REP 26		X	X
Round 7 Tracker File		X						w7tr2011wgt27	R7 TRACKER FINAL WGT 2011 COHORT REP 27		X	X
Round 7 Tracker File		X						w7tr2011wgt28	R7 TRACKER FINAL WGT 2011 COHORT REP 28		X	X
Round 7 Tracker File		X						w7tr2011wgt29	R7 TRACKER FINAL WGT 2011 COHORT REP 29		X	X
Round 7 Tracker File		X						w7tr2011wgt30	R7 TRACKER FINAL WGT 2011 COHORT REP 30		X	X
Round 7 Tracker File		X						w7tr2011wgt31	R7 TRACKER FINAL WGT 2011 COHORT REP 31		X	X
Round 7 Tracker File		X						w7tr2011wgt32	R7 TRACKER FINAL WGT 2011 COHORT REP 32		X	X
Round 7 Tracker File		X						w7tr2011wgt33	R7 TRACKER FINAL WGT 2011 COHORT REP 33		X	X
Round 7 Tracker File		X						w7tr2011wgt34	R7 TRACKER FINAL WGT 2011 COHORT REP 34		X	X
Round 7 Tracker File		X						w7tr2011wgt35	R7 TRACKER FINAL WGT 2011 COHORT REP 35		X	X
Round 7 Tracker File		X						w7tr2011wgt36	R7 TRACKER FINAL WGT 2011 COHORT REP 36		X	X
Round 7 Tracker File		X						w7tr2011wgt37	R7 TRACKER FINAL WGT 2011 COHORT REP 37		X	X
Round 7 Tracker File		X						w7tr2011wgt38	R7 TRACKER FINAL WGT 2011 COHORT REP 38		X	X
Round 7 Tracker File		X						w7tr2011wgt39	R7 TRACKER FINAL WGT 2011 COHORT REP 39		X	X
Round 7 Tracker File		X						w7tr2011wgt40	R7 TRACKER FINAL WGT 2011 COHORT REP 40		X	X
Round 7 Tracker File		X						w7tr2011wgt41	R7 TRACKER FINAL WGT 2011 COHORT REP 41		X	X
Round 7 Tracker File		X						w7tr2011wgt42	R7 TRACKER FINAL WGT 2011 COHORT REP 42		X	X
Round 7 Tracker File		X						w7tr2011wgt43	R7 TRACKER FINAL WGT 2011 COHORT REP 43		X	X
Round 7 Tracker File		X						w7tr2011wgt44	R7 TRACKER FINAL WGT 2011 COHORT REP 44		X	X
Round 7 Tracker File		X						w7tr2011wgt45	R7 TRACKER FINAL WGT 2011 COHORT REP 45		X	X
Round 7 Tracker File		X						w7tr2011wgt46	R7 TRACKER FINAL WGT 2011 COHORT REP 46		X	X
Round 7 Tracker File		X						w7tr2011wgt47	R7 TRACKER FINAL WGT 2011 COHORT REP 47		X	X
Round 7 Tracker File		X						w7tr2011wgt48	R7 TRACKER FINAL WGT 2011 COHORT REP 48		X	X
Round 7 Tracker File		X						w7tr2011wgt49	R7 TRACKER FINAL WGT 2011 COHORT REP 49		X	X
Round 7 Tracker File		X						w7tr2011wgt50	R7 TRACKER FINAL WGT 2011 COHORT REP 50		X	X
Round 7 Tracker File		X						w7tr2011wgt51	R7 TRACKER FINAL WGT 2011 COHORT REP 51		X	X
Round 7 Tracker File		X						w7tr2011wgt52	R7 TRACKER FINAL WGT 2011 COHORT REP 52		X	X
Round 7 Tracker File		X						w7tr2011wgt53	R7 TRACKER FINAL WGT 2011 COHORT REP 53		X	X
Round 7 Tracker File		X						w7tr2011wgt54	R7 TRACKER FINAL WGT 2011 COHORT REP 54		X	X
Round 7 Tracker File		X						w7tr2011wgt55	R7 TRACKER FINAL WGT 2011 COHORT REP 55		X	X
Round 7 Tracker File		X						w7tr2011wgt56	R7 TRACKER FINAL WGT 2011 COHORT REP 56		X	X
Round 6 Tracker File		X						w6varstrat	R6 VARIANCE ESTIMATION STRATUM		X	X
Round 6 Tracker File		X						w6varunit	R6 VARIANCE ESTIMATION CLUSTER		X	X
Round 6 Tracker File		X						r6status	R6 OVERALL CASE STATUS		X	X
Round 6 Tracker File		X						r6casetdmt	R6 OVERALL CASE STATUS DATE MT		X	X
Restricted Tracker File						R		r6casetdtdy	R6 OVERALL CASE STATUS DATE DY		X	X
Round 6 Tracker File		X						r6casetdtyr	R6 OVERALL CASE STATUS DATE YR		X	X
Round 6 Tracker File		X						r6spstat	R6 SUBJECT PERSON INTRVW STAT		X	X
Round 6 Tracker File		X						r6spstatdmt	R6 SUBJECT PERSON INTRVW STAT DT MT		X	X
Round 6 Tracker File		X						r6spstatdmtrev	R6 SUBJECT PERSON INTRVW STAT DT MT REVISED		X	X
Round 6 Tracker File		X						r6spstatdmtchange	R6 SUBJECT PERSON INTRVW STAT DT MT CHANGE		X	X
Restricted Tracker File						R		r6spstatdtdy	R6 SUBJECT PERSON INTRVW STAT DT DY		X	X
Restricted Tracker File						R		r6spstatdtdyrev	R6 SUBJECT PERSON INTRVW STAT DT DY REVISED		X	X
Restricted Tracker File						R		r6spstatdtdychange	R6 SUBJECT PERSON INTRVW STAT DT DY CHANGE		X	X
Round 6 Tracker File		X						r6spstatdtyr	R6 SUBJECT PERSON INTRVW STAT DT YR		X	X
Round 6 Tracker File		X						r6fqstat	R6 FACILITY QUESTIONNAIRE STATUS		X	X
Round 6 Tracker File		X						r6fqstatdmt	R6 FACILITY QUESTNNR STAT DT MTH		X	X
Round 6 Tracker File		X						r6fqstatdmtrev	R6 FACILITY QUESTNNR STAT DT MTH REVISED		X	X
Round 6 Tracker File		X						r6fqstatdmtchange	R6 FACILITY QUESTNNR STAT DT MTH CHANGE		X	X
Restricted Tracker File						R		r6fqstatdtdy	R6 FACILITY QUESTNNR STAT DT DY		X	X
Restricted Tracker File						R		r6fqstatdtdyrev	R6 FACILITY QUESTNNR STAT DT DY REVISED		X	X
Restricted Tracker File						R		r6fqstatdtdychange	R6 FACILITY QUESTNNR STAT DT DY CHANGE		X	X
Round 6 Tracker File		X						r6fqstatdtyr	R6 FACILITY QUESTNNR STAT DT YR		X	X
Round 6 Tracker File		X						w6trfinwgt0	R6 TRACKER FINAL WGT FULL SAMP		X	X
Round 6 Tracker File		X						w6trfinwgt1	R6 TRACKER FINAL WGT REP 1		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 6 Tracker File		X								w6trfinwgt2	R6 TRACKER FINAL WGT REP 2			X	X	
Round 6 Tracker File		X								w6trfinwgt3	R6 TRACKER FINAL WGT REP 3			X	X	
Round 6 Tracker File		X								w6trfinwgt4	R6 TRACKER FINAL WGT REP 4			X	X	
Round 6 Tracker File		X								w6trfinwgt5	R6 TRACKER FINAL WGT REP 5			X	X	
Round 6 Tracker File		X								w6trfinwgt6	R6 TRACKER FINAL WGT REP 6			X	X	
Round 6 Tracker File		X								w6trfinwgt7	R6 TRACKER FINAL WGT REP 7			X	X	
Round 6 Tracker File		X								w6trfinwgt8	R6 TRACKER FINAL WGT REP 8			X	X	
Round 6 Tracker File		X								w6trfinwgt9	R6 TRACKER FINAL WGT REP 9			X	X	
Round 6 Tracker File		X								w6trfinwgt10	R6 TRACKER FINAL WGT REP 10			X	X	
Round 6 Tracker File		X								w6trfinwgt11	R6 TRACKER FINAL WGT REP 11			X	X	
Round 6 Tracker File		X								w6trfinwgt12	R6 TRACKER FINAL WGT REP 12			X	X	
Round 6 Tracker File		X								w6trfinwgt13	R6 TRACKER FINAL WGT REP 13			X	X	
Round 6 Tracker File		X								w6trfinwgt14	R6 TRACKER FINAL WGT REP 14			X	X	
Round 6 Tracker File		X								w6trfinwgt15	R6 TRACKER FINAL WGT REP 15			X	X	
Round 6 Tracker File		X								w6trfinwgt16	R6 TRACKER FINAL WGT REP 16			X	X	
Round 6 Tracker File		X								w6trfinwgt17	R6 TRACKER FINAL WGT REP 17			X	X	
Round 6 Tracker File		X								w6trfinwgt18	R6 TRACKER FINAL WGT REP 18			X	X	
Round 6 Tracker File		X								w6trfinwgt19	R6 TRACKER FINAL WGT REP 19			X	X	
Round 6 Tracker File		X								w6trfinwgt20	R6 TRACKER FINAL WGT REP 20			X	X	
Round 6 Tracker File		X								w6trfinwgt21	R6 TRACKER FINAL WGT REP 21			X	X	
Round 6 Tracker File		X								w6trfinwgt22	R6 TRACKER FINAL WGT REP 22			X	X	
Round 6 Tracker File		X								w6trfinwgt23	R6 TRACKER FINAL WGT REP 23			X	X	
Round 6 Tracker File		X								w6trfinwgt24	R6 TRACKER FINAL WGT REP 24			X	X	
Round 6 Tracker File		X								w6trfinwgt25	R6 TRACKER FINAL WGT REP 25			X	X	
Round 6 Tracker File		X								w6trfinwgt26	R6 TRACKER FINAL WGT REP 26			X	X	
Round 6 Tracker File		X								w6trfinwgt27	R6 TRACKER FINAL WGT REP 27			X	X	
Round 6 Tracker File		X								w6trfinwgt28	R6 TRACKER FINAL WGT REP 28			X	X	
Round 6 Tracker File		X								w6trfinwgt29	R6 TRACKER FINAL WGT REP 29			X	X	
Round 6 Tracker File		X								w6trfinwgt30	R6 TRACKER FINAL WGT REP 30			X	X	
Round 6 Tracker File		X								w6trfinwgt31	R6 TRACKER FINAL WGT REP 31			X	X	
Round 6 Tracker File		X								w6trfinwgt32	R6 TRACKER FINAL WGT REP 32			X	X	
Round 6 Tracker File		X								w6trfinwgt33	R6 TRACKER FINAL WGT REP 33			X	X	
Round 6 Tracker File		X								w6trfinwgt34	R6 TRACKER FINAL WGT REP 34			X	X	
Round 6 Tracker File		X								w6trfinwgt35	R6 TRACKER FINAL WGT REP 35			X	X	
Round 6 Tracker File		X								w6trfinwgt36	R6 TRACKER FINAL WGT REP 36			X	X	
Round 6 Tracker File		X								w6trfinwgt37	R6 TRACKER FINAL WGT REP 37			X	X	
Round 6 Tracker File		X								w6trfinwgt38	R6 TRACKER FINAL WGT REP 38			X	X	
Round 6 Tracker File		X								w6trfinwgt39	R6 TRACKER FINAL WGT REP 39			X	X	
Round 6 Tracker File		X								w6trfinwgt40	R6 TRACKER FINAL WGT REP 40			X	X	
Round 6 Tracker File		X								w6trfinwgt41	R6 TRACKER FINAL WGT REP 41			X	X	
Round 6 Tracker File		X								w6trfinwgt42	R6 TRACKER FINAL WGT REP 42			X	X	
Round 6 Tracker File		X								w6trfinwgt43	R6 TRACKER FINAL WGT REP 43			X	X	
Round 6 Tracker File		X								w6trfinwgt44	R6 TRACKER FINAL WGT REP 44			X	X	
Round 6 Tracker File		X								w6trfinwgt45	R6 TRACKER FINAL WGT REP 45			X	X	
Round 6 Tracker File		X								w6trfinwgt46	R6 TRACKER FINAL WGT REP 46			X	X	
Round 6 Tracker File		X								w6trfinwgt47	R6 TRACKER FINAL WGT REP 47			X	X	
Round 6 Tracker File		X								w6trfinwgt48	R6 TRACKER FINAL WGT REP 48			X	X	
Round 6 Tracker File		X								w6trfinwgt49	R6 TRACKER FINAL WGT REP 49			X	X	
Round 6 Tracker File		X								w6trfinwgt50	R6 TRACKER FINAL WGT REP 50			X	X	
Round 6 Tracker File		X								w6trfinwgt51	R6 TRACKER FINAL WGT REP 51			X	X	
Round 6 Tracker File		X								w6trfinwgt52	R6 TRACKER FINAL WGT REP 52			X	X	
Round 6 Tracker File		X								w6trfinwgt53	R6 TRACKER FINAL WGT REP 53			X	X	
Round 6 Tracker File		X								w6trfinwgt54	R6 TRACKER FINAL WGT REP 54			X	X	
Round 6 Tracker File		X								w6trfinwgt55	R6 TRACKER FINAL WGT REP 55			X	X	
Round 6 Tracker File		X								w6trfinwgt56	R6 TRACKER FINAL WGT REP 56			X	X	
Round 6 Tracker File		X								w6tr2011wgt0	R6 TRACKER FINAL WGT 2011 COHORT			X	X	
Round 6 Tracker File		X								w6tr2011wgt1	R6 TRACKER FINAL WGT 2011 COHORT REP 1			X	X	

NHATS R12 Crosswalk between Instruments and Codebook

Round 5 Tracker File			X							r5status	R5 OVERALL CASE STATUS			X	X
Round 5 Tracker File			X							r5casetdmt	R5 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File								R		r5casetdtdy	R5 OVERALL CASE STATUS DATE DY			X	X
Round 5 Tracker File			X							r5casetdtyr	R5 OVERALL CASE STATUS DATE YR			X	X
Round 5 Tracker File			X							r5spstat	R5 SUBJECT PERSON INTRVW STAT			X	X
Round 5 Tracker File			X							r5spstatdmt	R5 SUBJECT PERSON INTRVW STAT DT MT			X	X
Round 5 Tracker File			X							r5spstatdmtrev	R5 SUBJECT PERSON INTRVW STAT DT MT REVISED			X	X
Round 5 Tracker File			X							r5spstatdmtchange	R5 SUBJECT PERSON INTRVW STAT DT MT CHANGE			X	X
Restricted Tracker File								R		r5spstatdtdy	R5 SUBJECT PERSON INTRVW STAT DT DY			X	X
Restricted Tracker File								R		r5spstatdtdyrev	R5 SUBJECT PERSON INTRVW STAT DT DY REVISED			X	X
Restricted Tracker File								R		r5spstatdtdychange	R5 SUBJECT PERSON INTRVW STAT DT DY CHANGE			X	X
Round 5 Tracker File			X							r5spstatdtyr	R5 SUBJECT PERSON INTRVW STAT DT YR			X	X
Round 5 Tracker File			X							r5fgstat	R5 FACILITY QUESTIONNAIRE STATUS			X	X
Round 5 Tracker File			X							r5fgstatdmt	R5 FACILITY QUESTNNR STAT DT MTH			X	X
Round 5 Tracker File			X							r5fgstatdmtrev	R5 FACILITY QUESTNNR STAT DT MTH REVISED			X	X
Round 5 Tracker File			X							r5fgstatdmtchange	R5 FACILITY QUESTNNR STAT DT MTH CHANGE			X	X
Restricted Tracker File								R		r5fgstatdtdy	R5 FACILITY QUESTNNR STAT DT DY			X	X
Restricted Tracker File								R		r5fgstatdtdyrev	R5 FACILITY QUESTNNR STAT DT DY REVISED			X	X
Restricted Tracker File								R		r5fgstatdtdychange	R5 FACILITY QUESTNNR STAT DT DY CHANGE			X	X
Round 5 Tracker File			X							r5fgstatdtyr	R5 FACILITY QUESTNNR STAT DT YR			X	X
Round 5 Tracker File			X							w5trfinwgt0	R5 TRACKER FINAL WGT FULL SAMP			X	X
Round 5 Tracker File			X							w5trfinwgt1	R5 TRACKER FINAL WGT REP 1			X	X
Round 5 Tracker File			X							w5trfinwgt2	R5 TRACKER FINAL WGT REP 2			X	X
Round 5 Tracker File			X							w5trfinwgt3	R5 TRACKER FINAL WGT REP 3			X	X
Round 5 Tracker File			X							w5trfinwgt4	R5 TRACKER FINAL WGT REP 4			X	X
Round 5 Tracker File			X							w5trfinwgt5	R5 TRACKER FINAL WGT REP 5			X	X
Round 5 Tracker File			X							w5trfinwgt6	R5 TRACKER FINAL WGT REP 6			X	X
Round 5 Tracker File			X							w5trfinwgt7	R5 TRACKER FINAL WGT REP 7			X	X
Round 5 Tracker File			X							w5trfinwgt8	R5 TRACKER FINAL WGT REP 8			X	X
Round 5 Tracker File			X							w5trfinwgt9	R5 TRACKER FINAL WGT REP 9			X	X
Round 5 Tracker File			X							w5trfinwgt10	R5 TRACKER FINAL WGT REP 10			X	X
Round 5 Tracker File			X							w5trfinwgt11	R5 TRACKER FINAL WGT REP 11			X	X
Round 5 Tracker File			X							w5trfinwgt12	R5 TRACKER FINAL WGT REP 12			X	X
Round 5 Tracker File			X							w5trfinwgt13	R5 TRACKER FINAL WGT REP 13			X	X
Round 5 Tracker File			X							w5trfinwgt14	R5 TRACKER FINAL WGT REP 14			X	X
Round 5 Tracker File			X							w5trfinwgt15	R5 TRACKER FINAL WGT REP 15			X	X
Round 5 Tracker File			X							w5trfinwgt16	R5 TRACKER FINAL WGT REP 16			X	X
Round 5 Tracker File			X							w5trfinwgt17	R5 TRACKER FINAL WGT REP 17			X	X
Round 5 Tracker File			X							w5trfinwgt18	R5 TRACKER FINAL WGT REP 18			X	X
Round 5 Tracker File			X							w5trfinwgt19	R5 TRACKER FINAL WGT REP 19			X	X
Round 5 Tracker File			X							w5trfinwgt20	R5 TRACKER FINAL WGT REP 20			X	X
Round 5 Tracker File			X							w5trfinwgt21	R5 TRACKER FINAL WGT REP 21			X	X
Round 5 Tracker File			X							w5trfinwgt22	R5 TRACKER FINAL WGT REP 22			X	X
Round 5 Tracker File			X							w5trfinwgt23	R5 TRACKER FINAL WGT REP 23			X	X
Round 5 Tracker File			X							w5trfinwgt24	R5 TRACKER FINAL WGT REP 24			X	X
Round 5 Tracker File			X							w5trfinwgt25	R5 TRACKER FINAL WGT REP 25			X	X
Round 5 Tracker File			X							w5trfinwgt26	R5 TRACKER FINAL WGT REP 26			X	X
Round 5 Tracker File			X							w5trfinwgt27	R5 TRACKER FINAL WGT REP 27			X	X
Round 5 Tracker File			X							w5trfinwgt28	R5 TRACKER FINAL WGT REP 28			X	X
Round 5 Tracker File			X							w5trfinwgt29	R5 TRACKER FINAL WGT REP 29			X	X
Round 5 Tracker File			X							w5trfinwgt30	R5 TRACKER FINAL WGT REP 30			X	X
Round 5 Tracker File			X							w5trfinwgt31	R5 TRACKER FINAL WGT REP 31			X	X
Round 5 Tracker File			X							w5trfinwgt32	R5 TRACKER FINAL WGT REP 32			X	X
Round 5 Tracker File			X							w5trfinwgt33	R5 TRACKER FINAL WGT REP 33			X	X
Round 5 Tracker File			X							w5trfinwgt34	R5 TRACKER FINAL WGT REP 34			X	X
Round 5 Tracker File			X							w5trfinwgt35	R5 TRACKER FINAL WGT REP 35			X	X
Round 5 Tracker File			X							w5trfinwgt36	R5 TRACKER FINAL WGT REP 36			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 5 Tracker File		X							w5tr2011wgt37	R5 TRACKER FINAL WGT 2011 COHORT REP 37		X	X
Round 5 Tracker File		X							w5tr2011wgt38	R5 TRACKER FINAL WGT 2011 COHORT REP 38		X	X
Round 5 Tracker File		X							w5tr2011wgt39	R5 TRACKER FINAL WGT 2011 COHORT REP 39		X	X
Round 5 Tracker File		X							w5tr2011wgt40	R5 TRACKER FINAL WGT 2011 COHORT REP 40		X	X
Round 5 Tracker File		X							w5tr2011wgt41	R5 TRACKER FINAL WGT 2011 COHORT REP 41		X	X
Round 5 Tracker File		X							w5tr2011wgt42	R5 TRACKER FINAL WGT 2011 COHORT REP 42		X	X
Round 5 Tracker File		X							w5tr2011wgt43	R5 TRACKER FINAL WGT 2011 COHORT REP 43		X	X
Round 5 Tracker File		X							w5tr2011wgt44	R5 TRACKER FINAL WGT 2011 COHORT REP 44		X	X
Round 5 Tracker File		X							w5tr2011wgt45	R5 TRACKER FINAL WGT 2011 COHORT REP 45		X	X
Round 5 Tracker File		X							w5tr2011wgt46	R5 TRACKER FINAL WGT 2011 COHORT REP 46		X	X
Round 5 Tracker File		X							w5tr2011wgt47	R5 TRACKER FINAL WGT 2011 COHORT REP 47		X	X
Round 5 Tracker File		X							w5tr2011wgt48	R5 TRACKER FINAL WGT 2011 COHORT REP 48		X	X
Round 5 Tracker File		X							w5tr2011wgt49	R5 TRACKER FINAL WGT 2011 COHORT REP 49		X	X
Round 5 Tracker File		X							w5tr2011wgt50	R5 TRACKER FINAL WGT 2011 COHORT REP 50		X	X
Round 5 Tracker File		X							w5tr2011wgt51	R5 TRACKER FINAL WGT 2011 COHORT REP 51		X	X
Round 5 Tracker File		X							w5tr2011wgt52	R5 TRACKER FINAL WGT 2011 COHORT REP 52		X	X
Round 5 Tracker File		X							w5tr2011wgt53	R5 TRACKER FINAL WGT 2011 COHORT REP 53		X	X
Round 5 Tracker File		X							w5tr2011wgt54	R5 TRACKER FINAL WGT 2011 COHORT REP 54		X	X
Round 5 Tracker File		X							w5tr2011wgt55	R5 TRACKER FINAL WGT 2011 COHORT REP 55		X	X
Round 5 Tracker File		X							w5tr2011wgt56	R5 TRACKER FINAL WGT 2011 COHORT REP 56		X	X
Round 5 Tracker File		X							w5trbswgt0	R5 TRACKER BASE WGT FULL SAMP		X	X
Round 5 Tracker File		X							w5trbswgt1	R5 TRACKER BASE WGT REP 1		X	X
Round 5 Tracker File		X							w5trbswgt2	R5 TRACKER BASE WGT REP 2		X	X
Round 5 Tracker File		X							w5trbswgt3	R5 TRACKER BASE WGT REP 3		X	X
Round 5 Tracker File		X							w5trbswgt4	R5 TRACKER BASE WGT REP 4		X	X
Round 5 Tracker File		X							w5trbswgt5	R5 TRACKER BASE WGT REP 5		X	X
Round 5 Tracker File		X							w5trbswgt6	R5 TRACKER BASE WGT REP 6		X	X
Round 5 Tracker File		X							w5trbswgt7	R5 TRACKER BASE WGT REP 7		X	X
Round 5 Tracker File		X							w5trbswgt8	R5 TRACKER BASE WGT REP 8		X	X
Round 5 Tracker File		X							w5trbswgt9	R5 TRACKER BASE WGT REP 9		X	X
Round 5 Tracker File		X							w5trbswgt10	R5 TRACKER BASE WGT REP 10		X	X
Round 5 Tracker File		X							w5trbswgt11	R5 TRACKER BASE WGT REP 11		X	X
Round 5 Tracker File		X							w5trbswgt12	R5 TRACKER BASE WGT REP 12		X	X
Round 5 Tracker File		X							w5trbswgt13	R5 TRACKER BASE WGT REP 13		X	X
Round 5 Tracker File		X							w5trbswgt14	R5 TRACKER BASE WGT REP 14		X	X
Round 5 Tracker File		X							w5trbswgt15	R5 TRACKER BASE WGT REP 15		X	X
Round 5 Tracker File		X							w5trbswgt16	R5 TRACKER BASE WGT REP 16		X	X
Round 5 Tracker File		X							w5trbswgt17	R5 TRACKER BASE WGT REP 17		X	X
Round 5 Tracker File		X							w5trbswgt18	R5 TRACKER BASE WGT REP 18		X	X
Round 5 Tracker File		X							w5trbswgt19	R5 TRACKER BASE WGT REP 19		X	X
Round 5 Tracker File		X							w5trbswgt20	R5 TRACKER BASE WGT REP 20		X	X
Round 5 Tracker File		X							w5trbswgt21	R5 TRACKER BASE WGT REP 21		X	X
Round 5 Tracker File		X							w5trbswgt22	R5 TRACKER BASE WGT REP 22		X	X
Round 5 Tracker File		X							w5trbswgt23	R5 TRACKER BASE WGT REP 23		X	X
Round 5 Tracker File		X							w5trbswgt24	R5 TRACKER BASE WGT REP 24		X	X
Round 5 Tracker File		X							w5trbswgt25	R5 TRACKER BASE WGT REP 25		X	X
Round 5 Tracker File		X							w5trbswgt26	R5 TRACKER BASE WGT REP 26		X	X
Round 5 Tracker File		X							w5trbswgt27	R5 TRACKER BASE WGT REP 27		X	X
Round 5 Tracker File		X							w5trbswgt28	R5 TRACKER BASE WGT REP 28		X	X
Round 5 Tracker File		X							w5trbswgt29	R5 TRACKER BASE WGT REP 29		X	X
Round 5 Tracker File		X							w5trbswgt30	R5 TRACKER BASE WGT REP 30		X	X
Round 5 Tracker File		X							w5trbswgt31	R5 TRACKER BASE WGT REP 31		X	X
Round 5 Tracker File		X							w5trbswgt32	R5 TRACKER BASE WGT REP 32		X	X
Round 5 Tracker File		X							w5trbswgt33	R5 TRACKER BASE WGT REP 33		X	X
Round 5 Tracker File		X							w5trbswgt34	R5 TRACKER BASE WGT REP 34		X	X
Round 5 Tracker File		X							w5trbswgt35	R5 TRACKER BASE WGT REP 35		X	X
Round 5 Tracker File		X							w5trbswgt36	R5 TRACKER BASE WGT REP 36		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 5 Tracker File		X							w5trbswgt37	R5 TRACKER BASE WGT REP 37		X	X
Round 5 Tracker File		X							w5trbswgt38	R5 TRACKER BASE WGT REP 38		X	X
Round 5 Tracker File		X							w5trbswgt39	R5 TRACKER BASE WGT REP 39		X	X
Round 5 Tracker File		X							w5trbswgt40	R5 TRACKER BASE WGT REP 40		X	X
Round 5 Tracker File		X							w5trbswgt41	R5 TRACKER BASE WGT REP 41		X	X
Round 5 Tracker File		X							w5trbswgt42	R5 TRACKER BASE WGT REP 42		X	X
Round 5 Tracker File		X							w5trbswgt43	R5 TRACKER BASE WGT REP 43		X	X
Round 5 Tracker File		X							w5trbswgt44	R5 TRACKER BASE WGT REP 44		X	X
Round 5 Tracker File		X							w5trbswgt45	R5 TRACKER BASE WGT REP 45		X	X
Round 5 Tracker File		X							w5trbswgt46	R5 TRACKER BASE WGT REP 46		X	X
Round 5 Tracker File		X							w5trbswgt47	R5 TRACKER BASE WGT REP 47		X	X
Round 5 Tracker File		X							w5trbswgt48	R5 TRACKER BASE WGT REP 48		X	X
Round 5 Tracker File		X							w5trbswgt49	R5 TRACKER BASE WGT REP 49		X	X
Round 5 Tracker File		X							w5trbswgt50	R5 TRACKER BASE WGT REP 50		X	X
Round 5 Tracker File		X							w5trbswgt51	R5 TRACKER BASE WGT REP 51		X	X
Round 5 Tracker File		X							w5trbswgt52	R5 TRACKER BASE WGT REP 52		X	X
Round 5 Tracker File		X							w5trbswgt53	R5 TRACKER BASE WGT REP 53		X	X
Round 5 Tracker File		X							w5trbswgt54	R5 TRACKER BASE WGT REP 54		X	X
Round 5 Tracker File		X							w5trbswgt55	R5 TRACKER BASE WGT REP 55		X	X
Round 5 Tracker File		X							w5trbswgt56	R5 TRACKER BASE WGT REP 56		X	X
Round 4 Tracker File		X							w4varstrat	R4 VARIANCE ESTIMATION STRATUM		X	X
Round 4 Tracker File		X							w4varunit	R4 VARIANCE ESTIMATION CLUSTER		X	X
Round 4 Tracker File		X							r4status	R4 OVERALL CASE STATUS		X	X
Round 4 Tracker File		X							r4casestdmt	R4 OVERALL CASE STATUS DATE MT		X	X
Restricted Tracker File							R		r4casestdtdy	R4 OVERALL CASE STATUS DATE DY		X	X
Round 4 Tracker File		X							r4casestdyr	R4 OVERALL CASE STATUS DATE YR		X	X
Round 4 Tracker File		X							r4spstat	R4 SUBJECT PERSON INTRVW STAT		X	X
Round 4 Tracker File		X							r4spstatdmt	R4 SUBJECT PERSON INTRVW STAT DT MT		X	X
Round 4 Tracker File		X							r4spstatdmtrev	R4 SUBJECT PERSON INTRVW STAT DT MT REVISED		X	X
Round 4 Tracker File		X							r4spstatdmtchange	R4 SUBJECT PERSON INTRVW STAT DT MT CHANGE		X	X
Restricted Tracker File							R		r4spstatdtdy	R4 SUBJECT PERSON INTRVW STAT DT DY		X	X
Restricted Tracker File							R		r4spstatdtdyrev	R4 SUBJECT PERSON INTRVW STAT DT DY REVISED		X	X
Restricted Tracker File							R		r4spstatdtdychange	R4 SUBJECT PERSON INTRVW STAT DT DY CHANGE		X	X
Round 4 Tracker File		X							r4spstatdtyr	R4 SUBJECT PERSON INTRVW STAT DT YR		X	X
Round 4 Tracker File		X							r4fgstat	R4 FACILITY QUESTIONNAIRE STATUS		X	X
Round 4 Tracker File		X							r4fgstatdmt	R4 FACILITY QUESTNNR STAT DT MTH		X	X
Round 4 Tracker File		X							r4fgstatdmtrev	R4 FACILITY QUESTNNR STAT DT MTH REVISED		X	X
Round 4 Tracker File		X							r4fgstatdmtchange	R4 FACILITY QUESTNNR STAT DT MTH CHANGE		X	X
Restricted Tracker File							R		r4fgstatdtdy	R4 FACILITY QUESTNNR STAT DT DY		X	X
Restricted Tracker File							R		r4fgstatdtdyrev	R4 FACILITY QUESTNNR STAT DT DY REVISED		X	X
Restricted Tracker File							R		r4fgstatdtdychange	R4 FACILITY QUESTNNR STAT DT DY CHANGE		X	X
Round 4 Tracker File		X							r4fgstatdtyr	R4 FACILITY QUESTNNR STAT DT YR		X	X
Round 4 Tracker File		X							w4trfinwgt0	R4 TRACKER FINAL WGT FULL SAMP		X	X
Round 4 Tracker File		X							w4trfinwgt1	R4 TRACKER FINAL WGT REP 1		X	X
Round 4 Tracker File		X							w4trfinwgt2	R4 TRACKER FINAL WGT REP 2		X	X
Round 4 Tracker File		X							w4trfinwgt3	R4 TRACKER FINAL WGT REP 3		X	X
Round 4 Tracker File		X							w4trfinwgt4	R4 TRACKER FINAL WGT REP 4		X	X
Round 4 Tracker File		X							w4trfinwgt5	R4 TRACKER FINAL WGT REP 5		X	X
Round 4 Tracker File		X							w4trfinwgt6	R4 TRACKER FINAL WGT REP 6		X	X
Round 4 Tracker File		X							w4trfinwgt7	R4 TRACKER FINAL WGT REP 7		X	X
Round 4 Tracker File		X							w4trfinwgt8	R4 TRACKER FINAL WGT REP 8		X	X
Round 4 Tracker File		X							w4trfinwgt9	R4 TRACKER FINAL WGT REP 9		X	X
Round 4 Tracker File		X							w4trfinwgt10	R4 TRACKER FINAL WGT REP 10		X	X
Round 4 Tracker File		X							w4trfinwgt11	R4 TRACKER FINAL WGT REP 11		X	X
Round 4 Tracker File		X							w4trfinwgt12	R4 TRACKER FINAL WGT REP 12		X	X
Round 4 Tracker File		X							w4trfinwgt13	R4 TRACKER FINAL WGT REP 13		X	X
Round 4 Tracker File		X							w4trfinwgt14	R4 TRACKER FINAL WGT REP 14		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 4 Tracker File			X							w4trfinwgt15	R4 TRACKER FINAL WGT REP 15			X	X
Round 4 Tracker File			X							w4trfinwgt16	R4 TRACKER FINAL WGT REP 16			X	X
Round 4 Tracker File			X							w4trfinwgt17	R4 TRACKER FINAL WGT REP 17			X	X
Round 4 Tracker File			X							w4trfinwgt18	R4 TRACKER FINAL WGT REP 18			X	X
Round 4 Tracker File			X							w4trfinwgt19	R4 TRACKER FINAL WGT REP 19			X	X
Round 4 Tracker File			X							w4trfinwgt20	R4 TRACKER FINAL WGT REP 20			X	X
Round 4 Tracker File			X							w4trfinwgt21	R4 TRACKER FINAL WGT REP 21			X	X
Round 4 Tracker File			X							w4trfinwgt22	R4 TRACKER FINAL WGT REP 22			X	X
Round 4 Tracker File			X							w4trfinwgt23	R4 TRACKER FINAL WGT REP 23			X	X
Round 4 Tracker File			X							w4trfinwgt24	R4 TRACKER FINAL WGT REP 24			X	X
Round 4 Tracker File			X							w4trfinwgt25	R4 TRACKER FINAL WGT REP 25			X	X
Round 4 Tracker File			X							w4trfinwgt26	R4 TRACKER FINAL WGT REP 26			X	X
Round 4 Tracker File			X							w4trfinwgt27	R4 TRACKER FINAL WGT REP 27			X	X
Round 4 Tracker File			X							w4trfinwgt28	R4 TRACKER FINAL WGT REP 28			X	X
Round 4 Tracker File			X							w4trfinwgt29	R4 TRACKER FINAL WGT REP 29			X	X
Round 4 Tracker File			X							w4trfinwgt30	R4 TRACKER FINAL WGT REP 30			X	X
Round 4 Tracker File			X							w4trfinwgt31	R4 TRACKER FINAL WGT REP 31			X	X
Round 4 Tracker File			X							w4trfinwgt32	R4 TRACKER FINAL WGT REP 32			X	X
Round 4 Tracker File			X							w4trfinwgt33	R4 TRACKER FINAL WGT REP 33			X	X
Round 4 Tracker File			X							w4trfinwgt34	R4 TRACKER FINAL WGT REP 34			X	X
Round 4 Tracker File			X							w4trfinwgt35	R4 TRACKER FINAL WGT REP 35			X	X
Round 4 Tracker File			X							w4trfinwgt36	R4 TRACKER FINAL WGT REP 36			X	X
Round 4 Tracker File			X							w4trfinwgt37	R4 TRACKER FINAL WGT REP 37			X	X
Round 4 Tracker File			X							w4trfinwgt38	R4 TRACKER FINAL WGT REP 38			X	X
Round 4 Tracker File			X							w4trfinwgt39	R4 TRACKER FINAL WGT REP 39			X	X
Round 4 Tracker File			X							w4trfinwgt40	R4 TRACKER FINAL WGT REP 40			X	X
Round 4 Tracker File			X							w4trfinwgt41	R4 TRACKER FINAL WGT REP 41			X	X
Round 4 Tracker File			X							w4trfinwgt42	R4 TRACKER FINAL WGT REP 42			X	X
Round 4 Tracker File			X							w4trfinwgt43	R4 TRACKER FINAL WGT REP 43			X	X
Round 4 Tracker File			X							w4trfinwgt44	R4 TRACKER FINAL WGT REP 44			X	X
Round 4 Tracker File			X							w4trfinwgt45	R4 TRACKER FINAL WGT REP 45			X	X
Round 4 Tracker File			X							w4trfinwgt46	R4 TRACKER FINAL WGT REP 46			X	X
Round 4 Tracker File			X							w4trfinwgt47	R4 TRACKER FINAL WGT REP 47			X	X
Round 4 Tracker File			X							w4trfinwgt48	R4 TRACKER FINAL WGT REP 48			X	X
Round 4 Tracker File			X							w4trfinwgt49	R4 TRACKER FINAL WGT REP 49			X	X
Round 4 Tracker File			X							w4trfinwgt50	R4 TRACKER FINAL WGT REP 50			X	X
Round 4 Tracker File			X							w4trfinwgt51	R4 TRACKER FINAL WGT REP 51			X	X
Round 4 Tracker File			X							w4trfinwgt52	R4 TRACKER FINAL WGT REP 52			X	X
Round 4 Tracker File			X							w4trfinwgt53	R4 TRACKER FINAL WGT REP 53			X	X
Round 4 Tracker File			X							w4trfinwgt54	R4 TRACKER FINAL WGT REP 54			X	X
Round 4 Tracker File			X							w4trfinwgt55	R4 TRACKER FINAL WGT REP 55			X	X
Round 4 Tracker File			X							w4trfinwgt56	R4 TRACKER FINAL WGT REP 56			X	X
Round 3 Tracker File			X							w3varstrat	R3 VARIANCE ESTIMATION STRATUM			X	X
Round 3 Tracker File			X							w3varunit	R3 VARIANCE ESTIMATION CLUSTER			X	X
Round 3 Tracker File			X							r3status	R3 OVERALL CASE STATUS			X	X
Round 3 Tracker File			X							r3casesdtmt	R3 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File								R		r3casesdtdy	R3 OVERALL CASE STATUS DATE DY			X	X
Round 3 Tracker File			X							r3casesdtyr	R3 OVERALL CASE STATUS DATE YR			X	X
Round 3 Tracker File			X							r3spstat	R3 SUBJECT PERSON INTRVW STAT			X	X
Round 3 Tracker File			X							r3spstatdmt	R3 SUBJECT PERSON INTRVW STAT DT MT			X	X
Round 3 Tracker File			X							r3spstatdmtrev	R3 SUBJECT PERSON INTRVW STAT DT MT REVISED			X	X
Round 3 Tracker File			X							r3spstatdmtchange	R3 SUBJECT PERSON INTRVW STAT DT MT CHANGE			X	X
Restricted Tracker File								R		r3spstatdtdy	R3 SUBJECT PERSON INTRVW STAT DT DY			X	X
Restricted Tracker File								R		r3spstatdtdyrev	R3 SUBJECT PERSON INTRVW STAT DT DY REVISED			X	X
Restricted Tracker File								R		r3spstatdtychange	R3 SUBJECT PERSON INTRVW STAT DT DY CHANGE			X	X
Round 3 Tracker File			X							r3spstatdtyr	R3 SUBJECT PERSON INTRVW STAT DT YR			X	X
Round 3 Tracker File			X							r3fqstat	R3 FACILITY QUESTIONNAIRE STATUS			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 3 Tracker File			X							r3fqstatdtmt	R3 FACILITY QUESTNNR STAT DT MTH			X	X
Round 3 Tracker File			X							r3fqstatdtmtrev	R3 FACILITY QUESTNNR STAT DT MTH REVISED			X	X
Round 3 Tracker File			X							r3fqstatdtmtchange	R3 FACILITY QUESTNNR STAT DT MTH CHANGE			X	X
Restricted Tracker File									R	r3fqstatdtdy	R3 FACILITY QUESTNNR STAT DT DY			X	X
Restricted Tracker File									R	r3fqstatdtdyrev	R3 FACILITY QUESTNNR STAT DT DY REVISED			X	X
Restricted Tracker File									R	r3fqstatdtdychange	R3 FACILITY QUESTNNR STAT DT DY CHANGE			X	X
Round 3 Tracker File			X							r3fqstatdtyr	R3 FACILITY QUESTNNR STAT DT YR			X	X
Round 3 Tracker File			X							w3trfinwgt0	R3 TRACKER FINAL WGT FULL SAMP			X	X
Round 3 Tracker File			X							w3trfinwgt1	R3 TRACKER FINAL WGT REP 1			X	X
Round 3 Tracker File			X							w3trfinwgt2	R3 TRACKER FINAL WGT REP 2			X	X
Round 3 Tracker File			X							w3trfinwgt3	R3 TRACKER FINAL WGT REP 3			X	X
Round 3 Tracker File			X							w3trfinwgt4	R3 TRACKER FINAL WGT REP 4			X	X
Round 3 Tracker File			X							w3trfinwgt5	R3 TRACKER FINAL WGT REP 5			X	X
Round 3 Tracker File			X							w3trfinwgt6	R3 TRACKER FINAL WGT REP 6			X	X
Round 3 Tracker File			X							w3trfinwgt7	R3 TRACKER FINAL WGT REP 7			X	X
Round 3 Tracker File			X							w3trfinwgt8	R3 TRACKER FINAL WGT REP 8			X	X
Round 3 Tracker File			X							w3trfinwgt9	R3 TRACKER FINAL WGT REP 9			X	X
Round 3 Tracker File			X							w3trfinwgt10	R3 TRACKER FINAL WGT REP 10			X	X
Round 3 Tracker File			X							w3trfinwgt11	R3 TRACKER FINAL WGT REP 11			X	X
Round 3 Tracker File			X							w3trfinwgt12	R3 TRACKER FINAL WGT REP 12			X	X
Round 3 Tracker File			X							w3trfinwgt13	R3 TRACKER FINAL WGT REP 13			X	X
Round 3 Tracker File			X							w3trfinwgt14	R3 TRACKER FINAL WGT REP 14			X	X
Round 3 Tracker File			X							w3trfinwgt15	R3 TRACKER FINAL WGT REP 15			X	X
Round 3 Tracker File			X							w3trfinwgt16	R3 TRACKER FINAL WGT REP 16			X	X
Round 3 Tracker File			X							w3trfinwgt17	R3 TRACKER FINAL WGT REP 17			X	X
Round 3 Tracker File			X							w3trfinwgt18	R3 TRACKER FINAL WGT REP 18			X	X
Round 3 Tracker File			X							w3trfinwgt19	R3 TRACKER FINAL WGT REP 19			X	X
Round 3 Tracker File			X							w3trfinwgt20	R3 TRACKER FINAL WGT REP 20			X	X
Round 3 Tracker File			X							w3trfinwgt21	R3 TRACKER FINAL WGT REP 21			X	X
Round 3 Tracker File			X							w3trfinwgt22	R3 TRACKER FINAL WGT REP 22			X	X
Round 3 Tracker File			X							w3trfinwgt23	R3 TRACKER FINAL WGT REP 23			X	X
Round 3 Tracker File			X							w3trfinwgt24	R3 TRACKER FINAL WGT REP 24			X	X
Round 3 Tracker File			X							w3trfinwgt25	R3 TRACKER FINAL WGT REP 25			X	X
Round 3 Tracker File			X							w3trfinwgt26	R3 TRACKER FINAL WGT REP 26			X	X
Round 3 Tracker File			X							w3trfinwgt27	R3 TRACKER FINAL WGT REP 27			X	X
Round 3 Tracker File			X							w3trfinwgt28	R3 TRACKER FINAL WGT REP 28			X	X
Round 3 Tracker File			X							w3trfinwgt29	R3 TRACKER FINAL WGT REP 29			X	X
Round 3 Tracker File			X							w3trfinwgt30	R3 TRACKER FINAL WGT REP 30			X	X
Round 3 Tracker File			X							w3trfinwgt31	R3 TRACKER FINAL WGT REP 31			X	X
Round 3 Tracker File			X							w3trfinwgt32	R3 TRACKER FINAL WGT REP 32			X	X
Round 3 Tracker File			X							w3trfinwgt33	R3 TRACKER FINAL WGT REP 33			X	X
Round 3 Tracker File			X							w3trfinwgt34	R3 TRACKER FINAL WGT REP 34			X	X
Round 3 Tracker File			X							w3trfinwgt35	R3 TRACKER FINAL WGT REP 35			X	X
Round 3 Tracker File			X							w3trfinwgt36	R3 TRACKER FINAL WGT REP 36			X	X
Round 3 Tracker File			X							w3trfinwgt37	R3 TRACKER FINAL WGT REP 37			X	X
Round 3 Tracker File			X							w3trfinwgt38	R3 TRACKER FINAL WGT REP 38			X	X
Round 3 Tracker File			X							w3trfinwgt39	R3 TRACKER FINAL WGT REP 39			X	X
Round 3 Tracker File			X							w3trfinwgt40	R3 TRACKER FINAL WGT REP 40			X	X
Round 3 Tracker File			X							w3trfinwgt41	R3 TRACKER FINAL WGT REP 41			X	X
Round 3 Tracker File			X							w3trfinwgt42	R3 TRACKER FINAL WGT REP 42			X	X
Round 3 Tracker File			X							w3trfinwgt43	R3 TRACKER FINAL WGT REP 43			X	X
Round 3 Tracker File			X							w3trfinwgt44	R3 TRACKER FINAL WGT REP 44			X	X
Round 3 Tracker File			X							w3trfinwgt45	R3 TRACKER FINAL WGT REP 45			X	X
Round 3 Tracker File			X							w3trfinwgt46	R3 TRACKER FINAL WGT REP 46			X	X
Round 3 Tracker File			X							w3trfinwgt47	R3 TRACKER FINAL WGT REP 47			X	X
Round 3 Tracker File			X							w3trfinwgt48	R3 TRACKER FINAL WGT REP 48			X	X
Round 3 Tracker File			X							w3trfinwgt49	R3 TRACKER FINAL WGT REP 49			X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 3 Tracker File		X							w3trfinwgt50	R3 TRACKER FINAL WGT REP 50		X	X
Round 3 Tracker File		X							w3trfinwgt51	R3 TRACKER FINAL WGT REP 51		X	X
Round 3 Tracker File		X							w3trfinwgt52	R3 TRACKER FINAL WGT REP 52		X	X
Round 3 Tracker File		X							w3trfinwgt53	R3 TRACKER FINAL WGT REP 53		X	X
Round 3 Tracker File		X							w3trfinwgt54	R3 TRACKER FINAL WGT REP 54		X	X
Round 3 Tracker File		X							w3trfinwgt55	R3 TRACKER FINAL WGT REP 55		X	X
Round 3 Tracker File		X							w3trfinwgt56	R3 TRACKER FINAL WGT REP 56		X	X
Round 2 Tracker File		X							w2varstrat	R2 VARIANCE ESTIMATION STRATUM		X	X
Round 2 Tracker File		X							w2varunit	R2 VARIANCE ESTIMATION CLUSTER		X	X
Round 2 Tracker File		X							r2status	R2 OVERALL CASE STATUS		X	X
Round 2 Tracker File		X							r2casestdmt	R2 OVERALL CASE STATUS DATE MT		X	X
Restricted Tracker File							R		r2casestddy	R2 OVERALL CASE STATUS DATE DY		X	X
Round 2 Tracker File		X							r2casestdyr	R2 OVERALL CASE STATUS DATE YR		X	X
Round 2 Tracker File		X							r2spstat	R2 SUBJECT PERSON INTRVW STAT		X	X
Round 2 Tracker File		X							r2spstatdmt	R2 SUBJECT PERSON INTRVW STAT DT MT		X	X
Restricted Tracker File							R		r2spstatddy	R2 SUBJECT PERSON INTRVW STAT DT DY		X	X
Round 2 Tracker File		X							r2spstatdyr	R2 SUBJECT PERSON INTRVW STAT DT YR		X	X
Round 2 Tracker File		X							r2fqstat	R2 FACILITY QUESTIONNAIRE STATUS		X	X
Round 2 Tracker File		X							r2fqstatdmt	R2 FACILITY QUESTNNR STAT DT MTH		X	X
Restricted Tracker File							R		r2fqstatddy	R2 FACILITY QUESTNNR STAT DT DY		X	X
Round 2 Tracker File		X							r2fqstatdyr	R2 FACILITY QUESTNNR STAT DT YR		X	X
Round 2 Tracker File		X							w2trfinwgt0	R2 TRACKER FINAL WGT FULL SAMP		X	X
Round 2 Tracker File		X							w2trfinwgt1	R2 TRACKER FINAL WGT REP 1		X	X
Round 2 Tracker File		X							w2trfinwgt2	R2 TRACKER FINAL WGT REP 2		X	X
Round 2 Tracker File		X							w2trfinwgt3	R2 TRACKER FINAL WGT REP 3		X	X
Round 2 Tracker File		X							w2trfinwgt4	R2 TRACKER FINAL WGT REP 4		X	X
Round 2 Tracker File		X							w2trfinwgt5	R2 TRACKER FINAL WGT REP 5		X	X
Round 2 Tracker File		X							w2trfinwgt6	R2 TRACKER FINAL WGT REP 6		X	X
Round 2 Tracker File		X							w2trfinwgt7	R2 TRACKER FINAL WGT REP 7		X	X
Round 2 Tracker File		X							w2trfinwgt8	R2 TRACKER FINAL WGT REP 8		X	X
Round 2 Tracker File		X							w2trfinwgt9	R2 TRACKER FINAL WGT REP 9		X	X
Round 2 Tracker File		X							w2trfinwgt10	R2 TRACKER FINAL WGT REP 10		X	X
Round 2 Tracker File		X							w2trfinwgt11	R2 TRACKER FINAL WGT REP 11		X	X
Round 2 Tracker File		X							w2trfinwgt12	R2 TRACKER FINAL WGT REP 12		X	X
Round 2 Tracker File		X							w2trfinwgt13	R2 TRACKER FINAL WGT REP 13		X	X
Round 2 Tracker File		X							w2trfinwgt14	R2 TRACKER FINAL WGT REP 14		X	X
Round 2 Tracker File		X							w2trfinwgt15	R2 TRACKER FINAL WGT REP 15		X	X
Round 2 Tracker File		X							w2trfinwgt16	R2 TRACKER FINAL WGT REP 16		X	X
Round 2 Tracker File		X							w2trfinwgt17	R2 TRACKER FINAL WGT REP 17		X	X
Round 2 Tracker File		X							w2trfinwgt18	R2 TRACKER FINAL WGT REP 18		X	X
Round 2 Tracker File		X							w2trfinwgt19	R2 TRACKER FINAL WGT REP 19		X	X
Round 2 Tracker File		X							w2trfinwgt20	R2 TRACKER FINAL WGT REP 20		X	X
Round 2 Tracker File		X							w2trfinwgt21	R2 TRACKER FINAL WGT REP 21		X	X
Round 2 Tracker File		X							w2trfinwgt22	R2 TRACKER FINAL WGT REP 22		X	X
Round 2 Tracker File		X							w2trfinwgt23	R2 TRACKER FINAL WGT REP 23		X	X
Round 2 Tracker File		X							w2trfinwgt24	R2 TRACKER FINAL WGT REP 24		X	X
Round 2 Tracker File		X							w2trfinwgt25	R2 TRACKER FINAL WGT REP 25		X	X
Round 2 Tracker File		X							w2trfinwgt26	R2 TRACKER FINAL WGT REP 26		X	X
Round 2 Tracker File		X							w2trfinwgt27	R2 TRACKER FINAL WGT REP 27		X	X
Round 2 Tracker File		X							w2trfinwgt28	R2 TRACKER FINAL WGT REP 28		X	X
Round 2 Tracker File		X							w2trfinwgt29	R2 TRACKER FINAL WGT REP 29		X	X
Round 2 Tracker File		X							w2trfinwgt30	R2 TRACKER FINAL WGT REP 30		X	X
Round 2 Tracker File		X							w2trfinwgt31	R2 TRACKER FINAL WGT REP 31		X	X
Round 2 Tracker File		X							w2trfinwgt32	R2 TRACKER FINAL WGT REP 32		X	X
Round 2 Tracker File		X							w2trfinwgt33	R2 TRACKER FINAL WGT REP 33		X	X
Round 2 Tracker File		X							w2trfinwgt34	R2 TRACKER FINAL WGT REP 34		X	X
Round 2 Tracker File		X							w2trfinwgt35	R2 TRACKER FINAL WGT REP 35		X	X

NHATS R12 Crosswalk between Instruments and Codebook

Round 2 Tracker File			X							w2trfinwgt36	R2 TRACKER FINAL WGT REP 36			X	X
Round 2 Tracker File			X							w2trfinwgt37	R2 TRACKER FINAL WGT REP 37			X	X
Round 2 Tracker File			X							w2trfinwgt38	R2 TRACKER FINAL WGT REP 38			X	X
Round 2 Tracker File			X							w2trfinwgt39	R2 TRACKER FINAL WGT REP 39			X	X
Round 2 Tracker File			X							w2trfinwgt40	R2 TRACKER FINAL WGT REP 40			X	X
Round 2 Tracker File			X							w2trfinwgt41	R2 TRACKER FINAL WGT REP 41			X	X
Round 2 Tracker File			X							w2trfinwgt42	R2 TRACKER FINAL WGT REP 42			X	X
Round 2 Tracker File			X							w2trfinwgt43	R2 TRACKER FINAL WGT REP 43			X	X
Round 2 Tracker File			X							w2trfinwgt44	R2 TRACKER FINAL WGT REP 44			X	X
Round 2 Tracker File			X							w2trfinwgt45	R2 TRACKER FINAL WGT REP 45			X	X
Round 2 Tracker File			X							w2trfinwgt46	R2 TRACKER FINAL WGT REP 46			X	X
Round 2 Tracker File			X							w2trfinwgt47	R2 TRACKER FINAL WGT REP 47			X	X
Round 2 Tracker File			X							w2trfinwgt48	R2 TRACKER FINAL WGT REP 48			X	X
Round 2 Tracker File			X							w2trfinwgt49	R2 TRACKER FINAL WGT REP 49			X	X
Round 2 Tracker File			X							w2trfinwgt50	R2 TRACKER FINAL WGT REP 50			X	X
Round 2 Tracker File			X							w2trfinwgt51	R2 TRACKER FINAL WGT REP 51			X	X
Round 2 Tracker File			X							w2trfinwgt52	R2 TRACKER FINAL WGT REP 52			X	X
Round 2 Tracker File			X							w2trfinwgt53	R2 TRACKER FINAL WGT REP 53			X	X
Round 2 Tracker File			X							w2trfinwgt54	R2 TRACKER FINAL WGT REP 54			X	X
Round 2 Tracker File			X							w2trfinwgt55	R2 TRACKER FINAL WGT REP 55			X	X
Round 2 Tracker File			X							w2trfinwgt56	R2 TRACKER FINAL WGT REP 56			X	X
Round 1 Tracker File			X							w1varstrat	R1 VARIANCE ESTIMATION STRATUM			X	X
Round 1 Tracker File			X							w1varunit	R1 VARIANCE ESTIMATION CLUSTER			X	X
Round 1 Tracker File			X							r1status	R1 OVERALL CASE STATUS			X	X
Round 1 Tracker File			X							r1wavrelease	R1 SAMPLE RELEASE WAVE 1 OR 2			X	X
Round 1 Tracker File			X							r1casestdmt	R1 OVERALL CASE STATUS DATE MT			X	X
Restricted Tracker File							R			r1casestddy	R1 OVERALL CASE STATUS DATE DY			X	X
Round 1 Tracker File			X							r1casestdyr	R1 OVERALL CASE STATUS DATE YR			X	X
Round 1 Tracker File			X							r1spstat	R1 SUBJECT PERSON INTRVW STAT			X	X
Round 1 Tracker File			X							r1spstatdmt	R1 SUBJECT PERSON INTRVW STAT DT MT			X	X
Restricted Tracker File							R			r1spstatddy	R1 SUBJECT PERSON INTRVW STAT DT DY			X	X
Round 1 Tracker File			X							r1spstatdyr	R1 SUBJECT PERSON INTRVW STAT DT YR			X	X
Round 1 Tracker File			X							r1fqstat	R1 FACILITY QUESTIONNAIRE STATUS			X	X
Round 1 Tracker File			X							r1fqstatdmt	R1 FACILITY QUESTNNR STAT DT MTH			X	X
Restricted Tracker File							R			r1fqstatddy	R1 FACILITY QUESTNNR STAT DT DY			X	X
Round 1 Tracker File			X							r1fqstatdyr	R1 FACILITY QUESTNNR STAT DT YR			X	X
Round 1 Tracker File			X							w1trbswgt0	R1 TRACKER BASE WGT FULL SAMP			X	X
Round 1 Tracker File			X							w1trbswgt1	R1 TRACKER BASE WGT REP 1			X	X
Round 1 Tracker File			X							w1trbswgt2	R1 TRACKER BASE WGT REP 2			X	X
Round 1 Tracker File			X							w1trbswgt3	R1 TRACKER BASE WGT REP 3			X	X
Round 1 Tracker File			X							w1trbswgt4	R1 TRACKER BASE WGT REP 4			X	X
Round 1 Tracker File			X							w1trbswgt5	R1 TRACKER BASE WGT REP 5			X	X
Round 1 Tracker File			X							w1trbswgt6	R1 TRACKER BASE WGT REP 6			X	X
Round 1 Tracker File			X							w1trbswgt7	R1 TRACKER BASE WGT REP 7			X	X
Round 1 Tracker File			X							w1trbswgt8	R1 TRACKER BASE WGT REP 8			X	X
Round 1 Tracker File			X							w1trbswgt9	R1 TRACKER BASE WGT REP 9			X	X
Round 1 Tracker File			X							w1trbswgt10	R1 TRACKER BASE WGT REP 10			X	X
Round 1 Tracker File			X							w1trbswgt11	R1 TRACKER BASE WGT REP 11			X	X
Round 1 Tracker File			X							w1trbswgt12	R1 TRACKER BASE WGT REP 12			X	X
Round 1 Tracker File			X							w1trbswgt13	R1 TRACKER BASE WGT REP 13			X	X
Round 1 Tracker File			X							w1trbswgt14	R1 TRACKER BASE WGT REP 14			X	X
Round 1 Tracker File			X							w1trbswgt15	R1 TRACKER BASE WGT REP 15			X	X
Round 1 Tracker File			X							w1trbswgt16	R1 TRACKER BASE WGT REP 16			X	X
Round 1 Tracker File			X							w1trbswgt17	R1 TRACKER BASE WGT REP 17			X	X
Round 1 Tracker File			X							w1trbswgt18	R1 TRACKER BASE WGT REP 18			X	X
Round 1 Tracker File			X							w1trbswgt19	R1 TRACKER BASE WGT REP 19			X	X
Round 1 Tracker File			X							w1trbswgt20	R1 TRACKER BASE WGT REP 20			X	X

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Round 1 Tracker File		X								w1trbswgt21	R1 TRACKER BASE WGT REP 21			X	X	
Round 1 Tracker File		X								w1trbswgt22	R1 TRACKER BASE WGT REP 22			X	X	
Round 1 Tracker File		X								w1trbswgt23	R1 TRACKER BASE WGT REP 23			X	X	
Round 1 Tracker File		X								w1trbswgt24	R1 TRACKER BASE WGT REP 24			X	X	
Round 1 Tracker File		X								w1trbswgt25	R1 TRACKER BASE WGT REP 25			X	X	
Round 1 Tracker File		X								w1trbswgt26	R1 TRACKER BASE WGT REP 26			X	X	
Round 1 Tracker File		X								w1trbswgt27	R1 TRACKER BASE WGT REP 27			X	X	
Round 1 Tracker File		X								w1trbswgt28	R1 TRACKER BASE WGT REP 28			X	X	
Round 1 Tracker File		X								w1trbswgt29	R1 TRACKER BASE WGT REP 29			X	X	
Round 1 Tracker File		X								w1trbswgt30	R1 TRACKER BASE WGT REP 30			X	X	
Round 1 Tracker File		X								w1trbswgt31	R1 TRACKER BASE WGT REP 31			X	X	
Round 1 Tracker File		X								w1trbswgt32	R1 TRACKER BASE WGT REP 32			X	X	
Round 1 Tracker File		X								w1trbswgt33	R1 TRACKER BASE WGT REP 33			X	X	
Round 1 Tracker File		X								w1trbswgt34	R1 TRACKER BASE WGT REP 34			X	X	
Round 1 Tracker File		X								w1trbswgt35	R1 TRACKER BASE WGT REP 35			X	X	
Round 1 Tracker File		X								w1trbswgt36	R1 TRACKER BASE WGT REP 36			X	X	
Round 1 Tracker File		X								w1trbswgt37	R1 TRACKER BASE WGT REP 37			X	X	
Round 1 Tracker File		X								w1trbswgt38	R1 TRACKER BASE WGT REP 38			X	X	
Round 1 Tracker File		X								w1trbswgt39	R1 TRACKER BASE WGT REP 39			X	X	
Round 1 Tracker File		X								w1trbswgt40	R1 TRACKER BASE WGT REP 40			X	X	
Round 1 Tracker File		X								w1trbswgt41	R1 TRACKER BASE WGT REP 41			X	X	
Round 1 Tracker File		X								w1trbswgt42	R1 TRACKER BASE WGT REP 42			X	X	
Round 1 Tracker File		X								w1trbswgt43	R1 TRACKER BASE WGT REP 43			X	X	
Round 1 Tracker File		X								w1trbswgt44	R1 TRACKER BASE WGT REP 44			X	X	
Round 1 Tracker File		X								w1trbswgt45	R1 TRACKER BASE WGT REP 45			X	X	
Round 1 Tracker File		X								w1trbswgt46	R1 TRACKER BASE WGT REP 46			X	X	
Round 1 Tracker File		X								w1trbswgt47	R1 TRACKER BASE WGT REP 47			X	X	
Round 1 Tracker File		X								w1trbswgt48	R1 TRACKER BASE WGT REP 48			X	X	
Round 1 Tracker File		X								w1trbswgt49	R1 TRACKER BASE WGT REP 49			X	X	
Round 1 Tracker File		X								w1trbswgt50	R1 TRACKER BASE WGT REP 50			X	X	
Round 1 Tracker File		X								w1trbswgt51	R1 TRACKER BASE WGT REP 51			X	X	
Round 1 Tracker File		X								w1trbswgt52	R1 TRACKER BASE WGT REP 52			X	X	
Round 1 Tracker File		X								w1trbswgt53	R1 TRACKER BASE WGT REP 53			X	X	
Round 1 Tracker File		X								w1trbswgt54	R1 TRACKER BASE WGT REP 54			X	X	
Round 1 Tracker File		X								w1trbswgt55	R1 TRACKER BASE WGT REP 55			X	X	
Round 1 Tracker File		X								w1trbswgt56	R1 TRACKER BASE WGT REP 56			X	X	
Round 1 Tracker File		X								w1trfinwgt0	R1 TRACKER FINAL WGT FULL SAMP			X	X	
Round 1 Tracker File		X								w1trfinwgt1	R1 TRACKER FINAL WGT REP 1			X	X	
Round 1 Tracker File		X								w1trfinwgt2	R1 TRACKER FINAL WGT REP 2			X	X	
Round 1 Tracker File		X								w1trfinwgt3	R1 TRACKER FINAL WGT REP 3			X	X	
Round 1 Tracker File		X								w1trfinwgt4	R1 TRACKER FINAL WGT REP 4			X	X	
Round 1 Tracker File		X								w1trfinwgt5	R1 TRACKER FINAL WGT REP 5			X	X	
Round 1 Tracker File		X								w1trfinwgt6	R1 TRACKER FINAL WGT REP 6			X	X	
Round 1 Tracker File		X								w1trfinwgt7	R1 TRACKER FINAL WGT REP 7			X	X	
Round 1 Tracker File		X								w1trfinwgt8	R1 TRACKER FINAL WGT REP 8			X	X	
Round 1 Tracker File		X								w1trfinwgt9	R1 TRACKER FINAL WGT REP 9			X	X	
Round 1 Tracker File		X								w1trfinwgt10	R1 TRACKER FINAL WGT REP 10			X	X	
Round 1 Tracker File		X								w1trfinwgt11	R1 TRACKER FINAL WGT REP 11			X	X	
Round 1 Tracker File		X								w1trfinwgt12	R1 TRACKER FINAL WGT REP 12			X	X	
Round 1 Tracker File		X								w1trfinwgt13	R1 TRACKER FINAL WGT REP 13			X	X	
Round 1 Tracker File		X								w1trfinwgt14	R1 TRACKER FINAL WGT REP 14			X	X	
Round 1 Tracker File		X								w1trfinwgt15	R1 TRACKER FINAL WGT REP 15			X	X	
Round 1 Tracker File		X								w1trfinwgt16	R1 TRACKER FINAL WGT REP 16			X	X	
Round 1 Tracker File		X								w1trfinwgt17	R1 TRACKER FINAL WGT REP 17			X	X	
Round 1 Tracker File		X								w1trfinwgt18	R1 TRACKER FINAL WGT REP 18			X	X	
Round 1 Tracker File		X								w1trfinwgt19	R1 TRACKER FINAL WGT REP 19			X	X	
Round 1 Tracker File		X								w1trfinwgt20	R1 TRACKER FINAL WGT REP 20			X	X	

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Round 1 Tracker File			X							w1trfinwgt21	R1 TRACKER FINAL WGT REP 21			X	X	
Round 1 Tracker File			X							w1trfinwgt22	R1 TRACKER FINAL WGT REP 22			X	X	
Round 1 Tracker File			X							w1trfinwgt23	R1 TRACKER FINAL WGT REP 23			X	X	
Round 1 Tracker File			X							w1trfinwgt24	R1 TRACKER FINAL WGT REP 24			X	X	
Round 1 Tracker File			X							w1trfinwgt25	R1 TRACKER FINAL WGT REP 25			X	X	
Round 1 Tracker File			X							w1trfinwgt26	R1 TRACKER FINAL WGT REP 26			X	X	
Round 1 Tracker File			X							w1trfinwgt27	R1 TRACKER FINAL WGT REP 27			X	X	
Round 1 Tracker File			X							w1trfinwgt28	R1 TRACKER FINAL WGT REP 28			X	X	
Round 1 Tracker File			X							w1trfinwgt29	R1 TRACKER FINAL WGT REP 29			X	X	
Round 1 Tracker File			X							w1trfinwgt30	R1 TRACKER FINAL WGT REP 30			X	X	
Round 1 Tracker File			X							w1trfinwgt31	R1 TRACKER FINAL WGT REP 31			X	X	
Round 1 Tracker File			X							w1trfinwgt32	R1 TRACKER FINAL WGT REP 32			X	X	
Round 1 Tracker File			X							w1trfinwgt33	R1 TRACKER FINAL WGT REP 33			X	X	
Round 1 Tracker File			X							w1trfinwgt34	R1 TRACKER FINAL WGT REP 34			X	X	
Round 1 Tracker File			X							w1trfinwgt35	R1 TRACKER FINAL WGT REP 35			X	X	
Round 1 Tracker File			X							w1trfinwgt36	R1 TRACKER FINAL WGT REP 36			X	X	
Round 1 Tracker File			X							w1trfinwgt37	R1 TRACKER FINAL WGT REP 37			X	X	
Round 1 Tracker File			X							w1trfinwgt38	R1 TRACKER FINAL WGT REP 38			X	X	
Round 1 Tracker File			X							w1trfinwgt39	R1 TRACKER FINAL WGT REP 39			X	X	
Round 1 Tracker File			X							w1trfinwgt40	R1 TRACKER FINAL WGT REP 40			X	X	
Round 1 Tracker File			X							w1trfinwgt41	R1 TRACKER FINAL WGT REP 41			X	X	
Round 1 Tracker File			X							w1trfinwgt42	R1 TRACKER FINAL WGT REP 42			X	X	
Round 1 Tracker File			X							w1trfinwgt43	R1 TRACKER FINAL WGT REP 43			X	X	
Round 1 Tracker File			X							w1trfinwgt44	R1 TRACKER FINAL WGT REP 44			X	X	
Round 1 Tracker File			X							w1trfinwgt45	R1 TRACKER FINAL WGT REP 45			X	X	
Round 1 Tracker File			X							w1trfinwgt46	R1 TRACKER FINAL WGT REP 46			X	X	
Round 1 Tracker File			X							w1trfinwgt47	R1 TRACKER FINAL WGT REP 47			X	X	
Round 1 Tracker File			X							w1trfinwgt48	R1 TRACKER FINAL WGT REP 48			X	X	
Round 1 Tracker File			X							w1trfinwgt49	R1 TRACKER FINAL WGT REP 49			X	X	
Round 1 Tracker File			X							w1trfinwgt50	R1 TRACKER FINAL WGT REP 50			X	X	
Round 1 Tracker File			X							w1trfinwgt51	R1 TRACKER FINAL WGT REP 51			X	X	
Round 1 Tracker File			X							w1trfinwgt52	R1 TRACKER FINAL WGT REP 52			X	X	
Round 1 Tracker File			X							w1trfinwgt53	R1 TRACKER FINAL WGT REP 53			X	X	
Round 1 Tracker File			X							w1trfinwgt54	R1 TRACKER FINAL WGT REP 54			X	X	
Round 1 Tracker File			X							w1trfinwgt55	R1 TRACKER FINAL WGT REP 55			X	X	
Round 1 Tracker File			X							w1trfinwgt56	R1 TRACKER FINAL WGT REP 56			X	X	