

NHATS R11 Beta 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	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R11 (LML Interview)	Variable New in R11
	X	X	X	X	X	X	X	X		spid	NHATS SAMPLED PERSON ID	X	
		X						X		opid	OTHER PERSON ID	X	
		X								opround	ROUND OTHER PERSON ADDED	X	
Derived Variable	X									r11dlmlint	R11 D LAST MTH LIFE INTVW DONE	X	
Derived Variable	X	X								r11dresid	R11 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r10dresid	R10 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r9dresid	R9 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r8dresid	R8 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r7dresid	R7 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r6dresid	R6 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r5dresid	R5 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r4dresid	R4 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r3dresid	R3 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r2dresid	R2 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X	X								r1dresid	R1 D RESIDENTIAL CARE STATUS	X	
Derived Variable	X									r11dresidml	R11 D LAST MTH LIFE RESIDNCE	X	
Derived Variable	X	X								r5dcontnew	R5 D CONTINUING OR NEW SAMPLE IN R5	X	
Derived Variable	X									r11breakoffst	R11 CASE BREAKOFF STATUS		
Derived Variable	X									r11breakoffqt	R11 CASE BREAKOFF QUESTION		
Derived Variable	X									r11dpt1mode	R11 D PART 1 INTERVIEW MODE		X
Derived Variable	X									r11dintdays	R11 D DAYS BTWN PART 1 AND PART 2		X
Flag Variable	X									fl11pt2miss	R11 F PART 2 INTERVIEW COMPLETE OR MISSING		X
BOX IS1									X				
IS1PRE									X				X
IS1									X				
IS2	X									is11resptype	R11 IS2 TYPE OF RESPONDENT	X	
IS2		X								op11proxy	R11 IS2 PROXY	X	
IS2A	X									is11reasnprx1	R11 IS2A PROXY REAS SP DEMENTIA		
IS2A	X									is11reasnprx2	R11 IS2A PROXY REAS SP ILL		
IS2A	X									is11reasnprx3	R11 IS2A PRXY REAS SP SPCH IMPAIR		
IS2A	X									is11reasnprx4	R11 IS2A PRXY REAS SP HEAR IMPAIR		
IS2A	X									is11reasnprx5	R11 IS2A PROXY REAS LANG BARRIER		
IS2A	X									is11reasnprx6	R11 IS2A PROXY REAS TEMP UNAVAIL		
IS2A	X									is11reasnprx7	R11 IS2A PROXY REAS DECEASED	X	
IS2A	X									is11reasnprx9	R11 IS2A PROXY REAS OTHER		
IS2B									X				
IS2B2	X									is11tempres	R11 IS2B2 TEMPORARY RESIDENCE		
IS2B3									X				
BOX IS2C									X				X
IS2C									X				
IS2D									X				
IS3									X				
IS3A									X				
IS3B									X				
IS3C									X				
IS8									X				

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IS8A										X								
IS8B										X								
IS8C										X								
IS9		X									is11prxyrelat	R11 IS9 PROXY RELATIONSHIP TO SP					X	
IS9			X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW					X	
Derived Variable				X							op11drelatfl	R11 D RELATIONSHIP TO SP CORRECTED R11					X	
Derived Variable					X						op11drelffro	R11 D RELATIONSHIP TO SP ROUND LAST CORRECTED					X	
IS9A											X							
IS10		X										is11prxygendr	R11 IS10 PROXY GENDER				X	
IS10 Derived Variable				X								op11dgender	R11 D GENDER UPDATE AND NEW				X	
IS11			X									is11famrrutin	R11 IS11 FAMILRTRY SP DAILY ROUTIN					
IS11A		X										is11proxlivsp	R11 IS11A PROXY LIVES W SP					
IS11A				X								op11prsninh	R11 OP IN HOUSEHOLD UPDATE AND NEW					
IS12A								S				op11birthmth	R11 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW				X	
IS12B											X							
IS12C								S				op11birthyear	R11 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW				X	
IS13								S				op11age	R11 OTH PERSON AGE UPDATE AND NEW				X	
IS13 Derived Variable				X								op11dage	R11 D OP CAT AGE UPDATE AND NEW					
IS14								S				op11age	R11 OTH PERSON AGE UPDATE AND NEW				X	
IS14				X								op11dage	R11 D OP CAT AGE UPDATE AND NEW					
Derived Variable					X							op11dagefl	R11 D OP AGE CORRECTED R11					
Derived Variable						X						op11dageflro	R11 D OP AGE ROUND LAST CORRECTED				X	
IS Round 5		X										r5dgender	R5 D GENDER OF SP				X	
IS Round 5			X									r15dracehisp	R5 D RACE AND HISPANIC ETHNICITY				X	
IS Round 5								S				r5dbirthmth	R5 D BIRTH MONTH OF SP				X	
IS Round 5								S				r5dbirthyr	R5 D BIRTH YEAR OF SP				X	
IS Derived Variable		X										r11d2intvrage	R11 D SP CAT AGE AT INTVW					
IS Derived Variable								S				r11dintvrage	R11 D AGE OF SP AT INTERVIEW					
IS Derived Variable		X										is11dproxyid	R11 D PROXY OPID				X	
IS Derived Variable				X								op11dage	R11 D OP CAT AGE UPDATE AND NEW					
IS Derived Variable					X							op11dgender	R11 D GENDER UPDATE AND NEW					
IS Derived Variable						X						op11dgenderfl	R11 D GENDER CORRECTED					
IS Derived Variable							X					op11dgenderflro	R11 D OP GENDER ROUND LAST CORRECTED					
IS Flag Variable		X										fl11spdied	R11 F SP DIED PRIOR TO R11				X	
RE3												X						
RE4												X						
RE4A												X						
RE4B												X						
RE4C								R				re11spadrscity	R11 RE SP ADDRESS CITY				X	
RE4D								R				re11spadrstt	R11 RE SP ADDRESS STATE				X	
RE4E								R				re11spadrzip	R11 RE SP ADDRESS ZIP CODE				X	
RE Restricted Variable								R				re11spadrscoy	R11 RE SP ADDRESS COUNTY				X	
RE Restricted Variable								R				re11spfpscoy	R11 RE SP ADDRESS FIPS COUNTY				X	
RE Restricted Variable								R				re11censtract	R11 RE SP CENSUS TRACT				X	
RE Restricted Variable								R				re11spfpsstcy	R11 RE SP ADDRESS FIPS STATE/COUNTY				X	
RE4F		X										re11spadrnew	R11 RE4F SP ADDRESS SAME OR DIFF				X	
RE5												X						
RE6A												X						
RE6B												X						
RE6C												X						
RE6D												X						
RE6E												X						

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LM4	X									lm11caredecis	R11 LM4 DEC ABOUT CARE WO INPUT	X	
LM5	X									lm11carenowan	R11 LM5 DEC ABOUT CARE NOT WANTED	X	
LM6	X									lm11perscare	R11 LM6 PERSONAL CARE NEEDS MET	X	
LM7	X									lm11respect	R11 LM7 TREATED WITH RESPECT	X	
LM8	X									lm11informed	R11 LM8 INFORMED ABOUT CONDITION	X	
LM9	X									lm11doctor	R11 LM9 MORE THAN ONE DOCTOR	X	
LM9A	X									lm11docclear	R11 LM9A CLEAR DOCTOR IN CHARGE	X	
LM10	X									lm11relg	R11 LM10 TALK RELIGIOUS BELIEFS	X	
LM10A	X									lm11relgamt	R11 LM10A RELIGIOUS BLIEF CONTACT	X	
LM11	X									lm11ratecare	R11 LM11 HOW RATE CARE	X	
HC1PRE									X				
HC1	X									hc11health	R11 HC1 OVERALL HEALTH CONDITION		
HC2A	X									hc11disescn1	R11 HC2 SP HAD HEART ATTACK		
HC2B	X									hc11disescn2	R11 HC2 SP HAS HEART DISEASE INCLUDES EVER		
HC2C	X									hc11disescn3	R11 HC2 SP HAS HIGH BLOOD PRESS INCLUDES EVER		
HC2D	X									hc11disescn4	R11 HC2 SP HAS ARTHRITIS INCLUDES EVER		
HC2E	X									hc11disescn5	R11 HC2 SP HAS OSTEOPOROSIS INCLUDES EVER		
HC2F	X									hc11disescn6	R11 HC2 SP HAS DIABETES INCLUDES EVER		
HC2G	X									hc11disescn7	R11 HC2 SP HAS LUNG DISEASE INCLUDES EVER		
HC2H	X									hc11disescn8	R11 HC2 SP HAD STROKE		
HC2I	X									hc11disescn9	R11 HC2 SP HAS DEMENTIA OR ALZH INCLUDES EVER		
HC2J	X									hc11disescn10	R11 HC2 SP HAS CANCER		
HC3	X									hc11cancerty1	R11 HC3 SP HAD SKIN CANCER		
HC3							S			hc11cancerty2	R11 HC3 SP HAD BREAST CANCER		
HC3							S			hc11cancerty3	R11 HC3 SP HAD PROSTATE CANCER		
HC3							S			hc11cancerty4	R11 HC3 SP HAD BLADDER CANCER		
HC3							S			hc11cancerty5	R11 HC3 SP HAD CRV OVRN UTRN CNCR		
HC3							S			hc11cancerty6	R11 HC3 SP HAD COLON CANCER		
HC3							S			hc11cancerty7	R11 HC3 SP HAD KIDNEY CANCER		
HC3							S			hc11cancerty8	R11 HC3 SP HAD OTHER CANCER		
HC3B								X					
HC5A	X									hc11brokebon1	R11 HC5A SP BROKEN OR FRACT HIP		
HC5B	X									hc11brokebon2	R11 HC5B SP OTHR BRKN FRACT BONE		
HC5A	X									hc11covidoc	R11 HC5A SP TOLD HAD COVID-19 BY DOCTOR	X	
HC5B	X									hc11covidtest	R11 HC5B SP EVER BEEN TESTED FOR COVID-19	X	
HC5C	X									hc11positive	R11 HC5C POSITIVE COVID-19 TEST	X	
HC5D	X									hc11symptoms	R11 HC5D SP HAD SYMPTOMS COVID-19	X	
HC5E	X									hc11symplvl	R11 HC5E HOW BAD WERE COVID-19 SYMPTOMS	X	
HC5F	X									hc11effects	R11 HC5F STILL HAVING HEALTH EFFECTS FROM COVID-19	X	
HC5G	X									hc11effectslen	R11 HC5G COVID-19 HEALTH EFFECTS LENGTH	X	
HC5H	X									hc11vaccine	R11 HC5H SP VACCINATED FOR COVID-19	X	
HC5I	X									hc11vaccinemth	R11 HC5I MONTH SP VACCINATED FOR COVID-19	X	
HC5J	X									hc11vaccinetry	R11 HC5J SP TRIED TO GET COVID-19 VACCINE	X	
HC7	X									hc11hosptstay	R11 HC7 SP HOSP STAY LAST 12MOS		
HC8	X									hc11hosovrnht	R11 HC8 SP NUM OF HOSP STAYS		
HC9B	X									hc11knesrgyr	R11 HC9B KNEE SURGERY IN 12 MNTHS		
HC10B	X									hc11hipsrgyr	R11 HC10B HIP SURG IN 12 MNTHS		
HC11B	X									hc11catrsrgyr	R11 HC11B CATER SURG IN 12 MNTHS		
HC12B	X									hc11backsrgr	R11 HC12B BCK SPNE SURGR 12 MNTHS		
HC13B	X									hc11hartsrgyr	R11 HC13B HEART SURGERY 12 MONTHS		
HC14	X									hc11flsinmth	R11 HC14 FALL DOWN IN LAST MONTH		
HC15	X									hc11worryfall	R11 HC15 WORRIED ABOT FALLNG DOWN		

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HC16	X									hc11worrylimt	R11 HC16 WORRY EVR LIMT ACTIVITIES		
HC17	X									hc11faleninyr	R11 HC17 FALLEN DOWN IN 12 MONTHS		
HC18	X									hc11multifall	R11 HC18 FALLEN DWN MORE THN ONCE		
HC19A	X									hc11depresan1	R11 HC19A SP LITTLE INTERST PLEAS		
HC19B	X									hc11depresan2	R11 HC19B SP DOWN DEPRES HOPELESS		
HC19C	X									hc11depresan3	R11 HC19C SP NERVOUS ANXIOUS		
HC19D	X									hc11depresan4	R11 HC19D SP UNABLE TO STOP WORRY		
HC20	X									hc11aslep30mn	R11 HC20 OVER 30 MIN FALL ASLEEP		
HC21	X									hc11trbfalbck	R11 HC21 TROBLE FALLNG BCK ASLEEP		
HC22	X									hc11sleepmed	R11 HC22 OFTN MEDICATE HELP SLEEP		
HT3	X									ht11placedesc	R11 HT3 PLACE BEST DESCRIPTION		
HT3A									X				
HT4	X									ht11retiresen	R11 HT4 RETIRMNT CMMTY SEN HOUSIN		
HT5	X									ht11diffareun	R11 HT5 DIFF AREAS UNITS TO MOVE		
HT6	X									ht11helpmedbd	R11 HT6 HELP W MEDS BATH DRESSING		
HT7	X									ht11meals	R11 HT7 MEALS FOR RESIDENTS		
HT9A									X				
HT9B									X				
HT10	X									ht11spacename	R11 HT10 NAME OF LIVING SPACE		
HT10A									X				
HT Flag Variable	X									fl11facility	R11 F RE ROUTING FLAG FROM RE4f HT3 5 6 7		
HT Flag Variable	X									fl11hotype	R11 F RE HT TYPE OF HOME		
HT Flag Variable	X									fl11retirecom	R11 F RE HT SP LIVES IN RETIREMNT COM		
SE1A	X									se11servcoff1	R11 SE1 FAC SERVICES MEALS		
SE1B	X									se11servcoff2	R11 SE1 FAC SERVICES HELP W RX		
SE1C	X									se11servcoff3	R11 SE1 FAC SERV HELP BATH DRESS		
SE1D	X									se11servcoff4	R11 SE1 FAC SERVICES LAUNDRY		
SE1E	X									se11servcoff5	R11 SE1 FAC SERVICES HOUSEKEEP		
SE1F	X									se11servcoff6	R11 SE1 FAC SERV VAN TO DOCTOR		
SE1G	X									se11servcoff7	R11 SE1 FAC SRV VAN TO STORE EVNT		
SE1H	X									se11servcoff10	R11 SE1 FAC SERV FITNESS CTR		
SE1I	X									se11servcoff11	R11 SE1 FAC SERV WALKING AREA		
SE1J	X									se11servcoff8	R11 SE1 FAC SERV RECREATIONAL FAC		
SE1K	X									se11servcoff9	R11 SE1 FAC SERV SOCIAL EVENTS		
SE1L	X									se11servcoff12	R11 SE1 FAC SERV ONSITE HEALTH		
SE1M	X									se11servcoff13	R11 SE1 FAC SERV MED EMERGENCY SYSTEM		
SE2A	X									se11servused1	R11 SE2 SERVS USED MEALS		
SE2B	X									se11servused2	R11 SE2 SERVS USED HELP W RX		
SE2C	X									se11servused3	R11 SE2 SERVS USED HLP BATH DRESS		
SE2D	X									se11servused4	R11 SE2 SERVS USED LAUNDRY		
SE2E	X									se11servused5	R11 SE2 SERVS USED HOUSEKEEPING		
SE2F	X									se11servused6	R11 SE2 SERVS USED VAN TO DOCTOR		
SE2G	X									se11servused7	R11 SE2 SERVS USED VAN TO STORE		
SE2H	X									se11servused10	R11 SE2 SERVS USED FITNESS CTR		
SE2I	X									se11servused11	R11 SE2 SERVS USED WALKING AREA		
SE2J	X									se11servused8	R11 SE2 SERVS USED RECREATION FAC		
SE2K	X									se11servused9	R11 SE2 SERVS USED SOCIAL EVENTS		
SE2L	X									se11servused12	R11 SE2 SERVS USED ONSITE HEALTH		
SE2M	X									se11servused13	R11 SE2 SERVS USED MED EMERGENCY SYSTEM		
SE3A	X									se11payservi1	R11 SE3 PAYMENT FOR SERV MEALS		
SE3B	X									se11payservi2	R11 SE3 PAYMENT FOR SERV HLP W RX		
SE3C	X									se11payservi3	R11 SE3 PAY FR SERV HLP BATH DRSS		

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SE3D	X								se11payservi4	R11 SE3 PAYMENT FOR SERV LAUNDRY		
SE3E	X								se11payservi5	R11 SE3 PAYMNT FOR SERV HOUSEKEEP		
SE3F	X								se11payservi6	R11 SE3 PAYMNT FR SERV VAN TO DOC		
SE3G	X								se11payservi7	R11 SE3 PAY FOR SERV VAN TO STORE		
SE3H	X								se11payservi10	R11 SE3 PAY FOR SERV FITNESS CTR		
SE3I	X								se11payservi11	R11 SE3 PAY FOR SERV WALKING AREA		
SE3J	X								se11payservi8	R11 SE3 PAY FOR SERV RECREATION		
SE3K	X								se11payservi9	R11 SE3 PAY FOR SERV SOCIAL EVNTS		
SE3L	X								se11payservi12	R11 SE3 PAY FOR SERV ONSITE HEALTH		
SE3M	X								se11payservi13	R11 SE3 PAY FOR SERV MED EMERGENCY SYSTEM		
HH1A	X								hh11marchange	R11 HH1A MARITAL STATUS CHANGE		
HH1	X								hh11marlstat	R11 HH1 MARITAL STATUS CHANGE OR NEW		
HH1	X								hh11dmarstat	R11 D MARITAL STATUS AT R11		
HH2A						S			hh11mthendmar	R11 HH2A MTH MARR END OR SPS PASS		
HH2C	X								hh11yrendmarr	R11 HH2C YR MARR END OR SPS PASS		
HH4A1	X								hh11newsopprt	R11 HH4A1 SPOUSE PRTRN SAME OR DIFF		
HH4A1		X							op11spouprtnr	R11 SPOUSE PARTNER		
HH4A1 Derived Variable		X							op11nwspouprt	R11 NEW SPOUSE PARTNER THIS ROUND		
HH4A2							X					
HH4A							X					
HH4B							X					
HH4C							X					
HH5	X								hh11spgender	R11 HH5 NEW R11 SPOU PART GENDER		
HH5 Derived Variable		X							op11dgender	R11 D GENDER UPDATE AND NEW		
HH6A						S			hh11modob	R11 HH6A NEW R11 SPOU PART MO DOB		
HH6A						S			hh11dmodoball	R11 D MONTH DOB OF SPOU PAR UPDATE AND NEW		
HH6A						S			op11birthmth	R11 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
HH6B							X					
HH6C						S			hh11yrdob	R11 HH6C NEW R11 SPOU PART YR DOB		
HH6C						S			hh11dyrdoball	R11 D YEAR DOB OF SPOU PAR UPDATE AND NEW		
HH6C						S			op11birthyear	R11 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
HH7 Derived Variable						S			hh11spageall	R11 SPOU PAR AGE UPDATE AND NEW		
HH7 Derived Variable	X								hh11dspageall	R11 D SPOU PAR AGE UPDATE AND NEW		
HH7						S			op11lage	R11 OTH PERSON AGE UPDATE AND NEW		
HH7 Derived Variable		X							op11dage	R11 D OP CAT AGE UPDATE AND NEW		
HH8 Derived Variable						S			hh11spageall	R11 SPOU PAR AGE UPDATE AND NEW		
HH8 Derived Variable	X								hh11dspageall	R11 D SPOU PAR AGE UPDATE AND NEW		
HH8						S			op11lage	R11 OTH PERSON AGE UPDATE AND NEW		
HH8 Derived Variable		X							op11dage	R11 D OP CAT AGE UPDATE AND NEW		
HH9	X								hh11spouseduc	R11 HH9 NEW R11 SPOU PART HIGH EDUC		
HH9 Derived Variable		X							op11eduspo	R11 HH9 SPOU PART EDUC WHEN ADDED		
HH9 Derived Variable		X							op11leveledu	R11 OP HIGHEST ED UPDATE AND NEW		
HH10	X								hh11spoupchlp	R11 HH10 SPOUS NEED PERS CARE HLP		
HH11	X								hh11livwthspo	R11 HH11 LIVE WITH SPOUSE PARTNER		
HH11		X							op11prsninhh	R11 OP IN HOUSEHOLD UPDATE AND NEW		
HH12	X								hh11placekind	R11 HH12 KIND OF PLACE LIVE IN		
HH12A							X					
HH13D		X							op11prsninhh	R11 OP IN HOUSEHOLD UPDATE AND NEW		
HH13D		X							op11childinhh	R11 CHILD IN HOUSEHOLD UPDATE AND NEW		
HH13E		X							op11reasgone	R11 HH13E REASON GONE FROM HH		
HH13F							X					
HH13G							X					

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HH14		X								op11prsninh	R11 OP IN HOUSEHOLD UPDATE AND NEW		
HH14A									X				
HH14B									X				
HH15		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HH15		X								op11childinh	R11 CHILD IN HOUSEHOLD UPDATE AND NEW		
HH16 Derived Variable		X								op11dgender	R11 D GENDER UPDATE AND NEW		
HH17A								S		op11birthmth	R11 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
HH17B									X				
HH17C								S		op11birthyear	R11 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
HH18								S		op11age	R11 OTH PERSON AGE UPDATE AND NEW		
HH18 Derived Variable		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW		
HH19								S		op11age	R11 OTH PERSON AGE UPDATE AND NEW		
HH19 Derived Variable		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW		
HH20									X				
HH Derived Variable	X									hh11dmarstat	R11 D MARITAL STATUS AT R11		
HH Derived Variable		X								op11dgender	R11 D GENDER UPDATE AND NEW		
HH Derived Variable								S		hh11spageall	R11 SPOU PAR AGE UPDATE AND NEW		
HH Derived Variable	X									hh11dspageall	R11 D SPOU PAR AGE UPDATE AND NEW		
HH Derived Variable		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW		
HH Derived Variable	X									hh11dlvngarrg	R11 D LIVING ARRANGEMENT		
HH Derived Variable	X									hh11dhshldnum	R11 D TOTAL NUMBER IN HOUSEHOLD		
HH Derived Variable	X									hh11dhshldchd	R11 D TOTAL CHILDREN IN HOUSEHOLD		
HH Derived Variable	X									hh11dspouseid	R11 D SPOUSE ID		
HH Derived Variable		X								op11dspoudec	R11 D SPOUSE DIED		
HH Derived Variable		X								op11ddeceased	R11 D SPOUSE CHILD HH MEMBER DIED		
HH Restricted Variable								R		op11resstate	R11 RE OP ADDRESS STATE		
HH Restricted Variable								R		op11rescity	R11 RE OP ADDRESS CITY		
HH Restricted Variable								R		op11rescoy	R11 RE OP ADDRESS COUNTY		
HH Restricted Variable								R		op11fpscocy	R11 RE OP ADDRESS FIPS COUNTY		
HH Restricted Variable								R		op11fpsstcy	R11 RE OP ADDRESS FIPS STATE/COUNTY		
CS1A		X								op11chnotinhh	R11 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS1B		X								op11chnotinhh	R11 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS1C									X				
CS1D									X				
CS1E								R		op11rescity	R11 RE OP ADDRESS CITY		
CS1E								R		op11resstate	R11 RE OP ADDRESS STATE		
CS1F								R		op11rescity	R11 RE OP ADDRESS CITY		
CS1G								R		op11resstate	R11 RE OP ADDRESS STATE		
CS1H									X				
CS Restricted Variable								R		op11rescoy	R11 RE OP ADDRESS COUNTY		
CS Restricted Variable								R		op11fpscocy	R11 RE OP ADDRESS FIPS COUNTY		
CS Restricted Variable								R		op11fpsstcy	R11 RE OP ADDRESS FIPS STATE/COUNTY		
CS2		X								op11chnotinhh	R11 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS2A									X				
CS2B									X				
CS3		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
CS3 Derived Variable		X								op11dgender	R11 D GENDER UPDATE AND NEW		
CS4A								S		op11birthmth	R11 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
CS4B									X				
CS4C								S		op11birthyear	R11 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
CS5								S		op11age	R11 OTH PERSON AGE UPDATE AND NEW		
CS5 Derived Variable		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW		

NHATS R11 Beta Crosswalk between Instruments and Codebook

CS6								S		op11age	R11 OTH PERSON AGE UPDATE AND NEW		
CS6 Derived Variable		X								op11dage	R11 D OP CAT AGE UPDATE AND NEW		
CS7A								R		op11rescity	R11 RE OP ADDRESS CITY		
CS7B								R		op11resstate	R11 RE OP ADDRESS STATE		
CS Restricted Variable								R		op11rescoy	R11 RE OP ADDRESS COUNTY		
CS Restricted Variable								R		op11fpscocy	R11 RE OP ADDRESS FIPS COUNTY		
CS Restricted Variable								R		op11fpsstcy	R11 RE OP ADDRESS FIPS STATE/COUNTY		
CS8									X				
CS9		X								op11educchild	R11 CHILD EDUC UPDATE AND NEW		
CS9 Derived Variable		X								op11leveledu	R11 OP HIGHEST ED UPDATE AND NEW		
CS10			X							op11marlstat	R11 CHILD MARITL STAT UPDATE AND NEW		
CS11			X							op11numchdrn	R11 CHILD NUM CHILDRN UPDATE AND NEW		
CS12			X							op11anychdu18	R11 CHILD CHILD U 18 UPDATE AND NEW		
CS12A			X							op11numchdu18	R11 CHILD NUM CHILD U 18 UPDATE AND NEW		
CS13									X				
CS14		X								cs11sistrsnum	R11 CS14 NUMBER OF LIVING SISTERS		
CS15		X								cs11brthrsnum	R11 CS15 NUMBER OF LIVNG BROTHERS		
CS Derived Variable		X								cs11dnumchild	R11 D NUMBER OF CHILDREN		
CS Derived Variable		X								cs11dnmstpchd	R11 D NUMBER OF STEP CHILDREN		
CS Derived Variable		X								cs11dnumdaugh	R11 D NUMBER OF DAUGHTERS		
CS Derived Variable		X								cs11dnumson	R11 D NUMBER OF SONS		
CS Derived Variable			X							op11dchldedit	R11 D ROUND CHILD ADDED IN EDITING		
EL11		X								el11mothalive	R11 EL11 YOUR MOTHER STILL LIVING		
EL12		X								el11fathalive	R11 EL12 YOUR FATHER STILL LIVING		
SN2			X							op11socntwrk	R11 SN2 PART OF SP SOCIAL NETWORK		
SN3									X				
SN4									X				
SN5			X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
SN5 Derived Variable			X							op11dgender	R11 D GENDER UPDATE AND NEW		
SN6 Derived Variable			X							op11dgender	R11 D GENDER UPDATE AND NEW		
SN7									X				
SN7A			X							op11dcatgryag	R11 D OTH PERSN SN CAT AGE		
SN8									X				
SN8A								R		op11rescity	R11 RE OP ADDRESS CITY		
SN8B								R		op11resstate	R11 RE OP ADDRESS STATE		
SN Restricted Variable								R		op11rescoy	R11 RE OP ADDRESS COUNTY		
SN Restricted Variable								R		op11fpscocy	R11 RE OP ADDRESS FIPS COUNTY		
SN Restricted Variable								R		op11fpsstcy	R11 RE OP ADDRESS FIPS STATE/COUNTY		
SN9									X				
SN Derived Variable			X							op11dsocwrkfl	R11 D LIKELY SOCIAL NETWRK MEMBER		
SN Derived Variable		X								sn11dnumsn	R11 D NUMBER IN SOCIAL NETWORK		
SN Flag Variable		X								fl11noonetalk	R11 F SN SP HAS NO ONE TO TALK TO		
HO1		X								ho11entrstair	R11 HO1 ENTRANCE STAIRS OUTSIDE		
HO2		X								ho11entrccomm	R11 HO2 ENTRANCE COMMON OR PRIVAT		
HO3		X								ho11entrnramp	R11 HO3 RAMP AT ENTRANCE		
HO4A		X								ho11bldgamen1	R11 HO4A NEW RES BLDG HAS ELEVATOR		
HO4B		X								ho11bldgamen2	R11 HO4B NEW RES BLDG STAIR LIFT GLIDE		
HO4C		X								ho11bldgamen3	R11 HO4C NEW RES BLDG COMMN SPACE MEALS		
HO4D		X								ho11bldgamen4	R11 HO4D NEW RES BLDG SPACE SOCIAL EVT		
HO5		X								ho11levelsflr	R11 HO5 NUMBR OF LEVELS OR FLOORS		
HO8A		X								ho11homeamen1	R11 HO8A BED KITCHN BATH SAME FLR		
HO8B		X								ho11homeamen2	R11 HO8B HOME HAS ELEVATOR		

NHATS R11 Beta Crosswalk between Instruments and Codebook

HO8C	X									ho11homeamen3	R11 HO8C HOME HAS STAIR LFT GLIDE		
HO10	X									ho11bathprivt	R11 HO10 NEW FAC RES PRIV BATH		
HO11A	X									ho11bathamen1	R11 HO11A BATH HAS BATHTUB		
HO11B	X									ho11bathamen2	R11 HO11B BATH HAS SHOWER STALL		
HO11C	X									ho11bathamen3	R11 HO11C BATH GRAB BAR IN SHOWER		
HO11D	X									ho11bathamen4	R11 HO11D BATH SEAT FR SHOWER TUB		
HO11E	X									ho11bathamen5	R11 HO11E BATH RAISED TOILET SEAT		
HO11F	X									ho11bathamen6	R11 HO11F BATH GRAB BARS TOILET		
HO11G	X									ho11bathamen7	R11 HO11G BATH MED EMERGENCY SYSTM		
HO12	X									ho11kitchnprv	R11 HO12 NEW FAC RES PRIV KITCHEN		
HO13	X									ho11kitchncom	R11 HO13 NEW FAC RES COMMON KITCHEN		
HO14	X									ho11microwave	R11 HO14 USE OF MICROWAVE		
HO Derived Variable	X									ho11dbldg1	R11 D BLDG HAS ELEVATOR		
HO Derived Variable	X									ho11dbldg2	R11 D BLDG HAS STAIR LIFT GLIDE		
HO Derived Variable	X									ho11dbldg3	R11 D BLDG HAS COMMN SPACE MEALS		
HO Derived Variable	X									ho11dbldg4	R11 D BLDG HAS SPACE SOCIAL EVENT		
HO Derived Variable	X									ho11dbathprvt	R11 D FAC HAS PRIVATE BATH		
HO Derived Variable	X									ho11dkitchnpr	R11 D FAC HAS PRIV KITCHEN		
HO Derived Variable	X									ho11dkitchnco	R11 D FAC HAS COMMON KITCHEN		
HO Flag Variable	X									fl11bathgrbbr	R11 F HO SPS BATH HAS GRAB BARS		
HO Flag Variable	X									fl11bathseat	R11 F HO SPS BATH HAS SEAT		
HO Flag Variable	X									fl11raisedtlt	R11 F HO SP HAS RAISED TOILET		
HO Flag Variable	X									fl11tltgrbbr	R11 F HO SP TOILET HAS GRAB BARS		
EM1	X									em11modhere1	R11 EM1 NEW RES ALL ITEMS HERE		
EM2A	X									em11addlstyr1	R11 EM2A RAMP ADDED		
EM2B	X									em11addlstyr2	R11 EM2B ELEVATOR ADDED		
EM2C	X									em11addlstyr3	R11 EM2C STR LIFT ADDED		
EM2D	X									em11addlstyr4	R11 EM2D SHWR GRABBAR ADDED		
EM2E	X									em11addlstyr5	R11 EM2E BATHSEAT ADDED		
EM2F	X									em11addlstyr6	R11 EM2F TOILETSEAT ADDED		
EM2G	X									em11addlstyr7	R11 EM2G TOILET GRABBARS ADDED		
EM3A	X									em11payyufam1	R11 EM3A SP PAID FOR RAMP		
EM3B	X									em11payyufam2	R11 EM3B SP PAID FOR ELEVATOR		
EM3C	X									em11payyufam3	R11 EM3C SP PAID STAIR LFT GLIDE		
EM3D	X									em11payyufam4	R11 EM3D SP PAID SHOWER GRABBAR		
EM3E	X									em11payyufam5	R11 EM3E SP PAID SHOWER SEAT		
EM3F	X									em11payyufam6	R11 EM3F SP PAID RAISD TOILT SEAT		
EM3G	X									em11payyufam7	R11 EM3G SP PAID TOILET GRABBARS		
EM4A	X									em11paydevce1	R11 EM4A SP PAID FOR VISION AIDS		
EM4B	X									em11paydevce2	R11 EM4B SP PAID FOR HEARING AID		
EM4C	X									em11paydevce3	R11 EM4C SP PAID FOR CANE		
EM4D	X									em11paydevce4	R11 EM4D SP PAID FOR WALKER		
EM4E	X									em11paydevce5	R11 EM4E SP PAID FOR WHEELCHAIR		
EM4F	X									em11paydevce6	R11 EM4F SP PAID FOR SCOOTER		
EM4G	X									em11paydevce7	R11 EM4G SP PAID FOR GRABBER		
EM4H	X									em11paydevce8	R11 EM4H SP PD SPECIAL DRESS ITM		
EM4I	X									em11paydevce9	R11 EM4I SP PAID ADAPTED UTENSILS		
EM5	X									em11payaltgth	R11 EM5 PAY FOR THESE ALTOGETHER		
EM6	X									em11morls1000	R11 EM6 MORE LESS OR ABOUT \$1000		
EM7	X									em11morls100	R11 EM7 MORE LESS OR ABOUT \$100		
CM1	X									cm11knowwell	R11 CM1 PEOPL KNOW EACH OTHR WELL		
CM2	X									cm11willnghlp	R11 CM2 PEOPL WILLG HLP EACH OTHR		

NHATS R11 Beta Crosswalk between Instruments and Codebook

CM4	X								cm11peoptrstd	R11 CM4 PEOPLE CAN BE TRUSTED		
TE1	X								te11cellphone	R11 TE1 WORKING CELL PHONE		
TE3	X								te11othrphone	R11 TE3 ONE PHONE OTHER THAN CELL		
TE6	X								te11computer	R11 TE6 HAS A WORKING COMPUTER		
TE8	X								te11compoth	R11 TE8 USED COMPUTER ANYWHRE ELS		
TE8A	X								te11tablet	R11 TE8A SP HAS A TABLET COMPUTER		
TE9	X								te11emailtext	R11 TE9 EMAIL OR TEXTING		
TE10	X								te11oftnemail	R11 TE10 EMAIL OR TEXTING OFTEN		
TE11	X								te11online	R11 TE11 ONLINE COMPUTER USE		
TE12A	X								te11shoponli1	R11 TE12A INTERNET SHOP GROCERY		
TE12B	X								te11shoponli2	R11 TE12B INTERNET BANKING		
TE12C	X								te11shoponli3	R11 TE12C INTERNET ORDR REFLR RX		
TE12D	X								te11socialnet	R11 TE12D SOCIAL NETWORK SITES		
TE12E	X								te11shoponli5	R11 TE12E INTERNET VISIT FAM FRIENDS VIDEO CALLS		X
TE13B	X								te11intrntmd1	R11 TE13B INTERNET CONTACT MEDICAL PROVDR (PREVIOUSLY TE13A)		
TE13C	X								te11intrntmd2	R11 TE13C INTERNET INSURANCE INFO (PREVIOUSLY TE13B)		
TE13D	X								te11intrntmd3	R11 TE13D INTERNET HEALTH CONDS (PREVIOUSLY TE13C)		
TE13A	X								te11intrntmd4	R11 TE13A INTERNET TELEHEALTH VISIT MED PROVDR		X
MD1	X								md11canewlker	R11 MD1 USED CANE WALKER WHLCHAIR	X	
MD2	X								md11cane	R11 MD2 USED A CANE	X	
MD3	X								md11walker	R11 MD3 USED A WALKER	X	
MD4	X								md11wheelchar	R11 MD4 USED A WHEELCHAIR	X	
MD4a	X								md11whelcrspc	R11 MD4A WHEELCHAIR IN LIVNG SPACE		
MD5	X								md11scooter	R11 MD5 USE A SCOOTER	X	
MD5a	X								md11scterinsp	R11 MD5A SCOOTER IN LIVING SPACE		
MD Flag Variable	X								fl11cane	R11 F MD SP USES CANE	X	
MD Flag Variable	X								fl11walker	R11 F MD SP USES WALKER	X	
MD Flag Variable	X								fl11wheelchr	R11 F MD SP USES WHEELCHAIR	X	
MD Flag Variable	X								fl11whlchrhom	R11 F MD SP HAS WHEELCHR AT HOME		
MD Flag Variable	X								fl11scooter	R11 F MD SP USES SCOOTER	X	
MD Flag Variable	X								fl11scooterhm	R11 F MD SP HAS SCOOTER AT HOME		
SS3	X								ss11heringaid	R11 SS3 HEARING AID USED		
SS4A	X								ss11hearphone	R11 SS4A SP CAN USE TELEPHONE		
SS4B	X								ss11convvradi	R11 SS4B CONVERSATIN WTH TV RADIO		
SS4C	X								ss11convquiet	R11 SS4C CONVERS IN QUIET ROOM		
SS7	X								ss11glasseswr	R11 SS7 WEARS GLASSES CONTACTS		
SS8A	X								ss11seewellst	R11 SS8A SEES ACROSS THE STREET		
SS8B	X								ss11seestvgls	R11 SS8B TV ACROSS ROOM W GLASSES		
SS10	X								ss11glasscls	R11 SS10 WEAR GLS CONTACTS SEE CLOS		
SS11	X								ss11othvisaid	R11 SS11 USED OTHER VISION AIDS		
SS12	X								ss11glrednewp	R11 SS12 CAN READ NEWSPAPER PRINT		
SS13	X								ss11probchswl	R11 SS13 PROBLEMS CHEW OR SWALLOW		
SS14	X								ss11probspeak	R11 SS14 PROBLEMS SPEAKING		
SS15	X								ss11painbothr	R11 SS15 BOTHERED BY PAIN		
SS17	X								ss11painlimts	R11 SS17 PAIN EVER LIMITS ACTIVIT		
SS18A	X								ss11painmedof	R11 SS18A LST MNTH OFTEN PAIN MED		
SS18B	X								ss11painwhe1	R11 SS18B BACK PAIN IN LAST MNTH		
SS18B	X								ss11painwhe2	R11 SS18B HIP PAIN IN LAST MONTH		
SS18B	X								ss11painwhe3	R11 SS18B KNEE PAIN IN LAST MNTH		
SS18B	X								ss11painwhe4	R11 SS18B FOOT PAIN IN LAST MNTH		
SS18B	X								ss11painwhe5	R11 SS18B HAND PAIN IN LAST MNTH		
SS18B	X								ss11painwhe6	R11 SS18B WRIST PAIN IN LAST MNTH		

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SS18B	X									ss11painwhe7	R11 SS18B SHOULDR PAIN LST MNTH		
SS18B	X									ss11painwhe8	R11 SS18B HEAD PAIN IN LAST MNTH		
SS18B	X									ss11painwhe9	R11 SS18B NECK PAIN IN LAST MNTH		
SS18B	X									ss11painwhe10	R11 SS18B ARM PAIN IN LAST MNTH		
SS18B	X									ss11painwhe11	R11 SS18B LEG PAIN IN LAST MNTH		
SS18B	X									ss11painwhe12	R11 SS18B STOMACH PAIN LAST MNTH		
SS18B	X									ss11painwhe13	R11 SS18B OTHR SPCFY PAIN LST MO		
SS18C									X				
SS19	X									ss11probbreat	R11 SS19 BREATHING PROBLEMS		
SS20	X									ss11prbbrlimt	R11 SS20 BREATH PROBLS LIMT ACTIV		
SS21	X									ss11strnglmup	R11 SS21 UPPER BOD STRENGTH LIMIT		
SS22	X									ss11uplimtact	R11 SS22 UP BOD STRNGTH LIMT ACT		
SS23	X									ss11lwrbodstr	R11 SS23 LOWER BODY STRNGTH LIMIT		
SS24	X									ss11lwrbodimp	R11 SS24 LWER BOD STRNGTH IMT ACT		
SS25	X									ss11lowenergy	R11 SS25 LOW ENERGY IN LAST MONTH		
SS26	X									ss11loenlmtat	R11 SS26 LOW ENERGY EVER LIM ACT		
SS27	X									ss11prbbalcrd	R11 SS27 BALANCE OR COORD PROBS		
SS28	X									ss11prbbalcnt	R11 SS28 BAL COORD PROB LIMIT ACT		
SS Flag Variable	X									fl11deaf	R11 F SS DEAF CURRENT ROUND		
SS Flag Variable	X									fl11blind	R11 F SS BLIND CURRENT ROUND		
PC1	X									pc11walk6blks	R11 PC1 ABLE TO WALK 6 BLOCKS		
PC2	X									pc11walk3blks	R11 PC2 ABLE TO WALK 3 BLOCKS		
PC3	X									pc11up20stair	R11 PC3 ABLE TO WALK UP 20 STAIRS		
PC4	X									pc11up10stair	R11 PC4 ABLE TO WALK UP 10 STAIRS		
PC5	X									pc11car20pnds	R11 PC5 ABLE TO CARRY 20 POUNDS		
PC6	X									pc11car10pnds	R11 PC6 ABLE TO CARRY 10 POUNDS		
PC7	X									pc11geonknees	R11 PC7 ABLE TO GET DOWN ON KNEES		
PC8	X									pc11bendover	R11 PC8 ABLE TO BEND OVER		
PC9	X									pc11hvobovrhd	R11 PC9 HEAVY OBJECT ABOVE HEAD		
PC10	X									pc11rechovrhd	R11 PC10 ABLE TO REACH OVERHEAD		
PC11	X									pc11opnjarwhd	R11 PC11 OPEN SEALED JAR W HANDS		
PC12	X									pc11grpsmobj	R11 PC12 ABLE GRASP SMALL OBJECTS		
CP1	X									cp11memrygood	R11 CP1 HOW GOOD MEMRY AT PRESNT		X
CP2	X									cp11knownspr	R11 CP2 KNOWN SP 4 AT LEAST A YR		
CP3A	X									cp11chgthink1	R11 CP3A SP DIFF REMEMBER DATE		
CP3B	X									cp11chgthink2	R11 CP3B SP REPEATS SELF		
CP3C	X									cp11chgthink3	R11 CP3C SP DIFF REMEMBER APPT		
CP3D	X									cp11chgthink4	R11 CP3D SP CHNG INTRST ACT HOB		
CP3E	X									cp11chgthink5	R11 CP3E SP DIFF WITH MONEY MGMT		
CP3F	X									cp11chgthink6	R11 CP3F SP DIFF LEARNNG USE TOOL		
CP3G	X									cp11chgthink7	R11 CP3G SP PRBLMS WITH JDGMNT		
CP3H	X									cp11chgthink8	R11 CP3H SP DLY PRBLMS W THNK MEM		
CP4A	X									cp11memcogpr1	R11 CP4A LOST IN FAMILIAR ENVIRON		
CP4B	X									cp11memcogpr2	R11 CP4B SP WANDERD OFF NO RETRN		
CP4C	X									cp11memcogpr3	R11 CP4C SP ABLE LEFT ALONE 1 HR		
CP4D	X									cp11memcogpr4	R11 CP4D SP HEARS SEES THNGS		
CP Derived Variable	X									cp11dad8dem	R11 D DEMENTIA REPORTED IN PRIOR AD8		
CG1A	X									cg11speaktosp	R11 CG1A MAY SPEAK TO SP ASK QUES		
CG1C	X									cg11quesremem	R11 CG1C START W QUES ABOUT MEMRY		
CG1D	X									cg11reascano1	R11 CG1D SP CANT ANS DEMENTIA		
CG1D	X									cg11reascano2	R11 CG1D SP CANT ANS UNABLE SPEAK		
CG1D	X									cg11reascano3	R11 CG1D SP CANT ANS UNABLE HEAR		

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CG1D	X								cg11reascano4	R11 CG1D SP CANT ANS SP REFUSED		
CG1D	X								cg11reascano5	R11 CG1D SP CANT ANS PROXY REFUSD		
CG1D	X								cg11reascano6	R11 CG1D SP CANT ANS NOT PRESENT		
CG1D	X								cg11reascano7	R11 CG1D SP CANT ANS SP TOO ILL		
CG1D	X								cg11reascano8	R11 CG1D SP CANT ANS LANG BARRIER		
CG1D	X								cg11reascano9	R11 CG1D SP CANT ANS OTHR SPECIFY		
CG1E								X				
CG2	X								cg11ratememry	R11 CG2 RATE YOUR MEMORY		
CG3	X								cg11ofmemprob	R11 CG3 OFTN MEMRY PROBS INTERFER		
CG4	X								cg11memcom1yr	R11 CG4 MEMRY COMPARD TO 1 YR AGO		
CG6Aa	X								cg11todaydat1	R11 CG6Aa TODAY'S DATE CORRCT MNTH		
CG6Ab	X								cg11todaydat2	R11 CG6Ab TODAY'S DATE CORRECT DAY		
CG6Ac	X								cg11todaydat3	R11 CG6Ac TODAY'S DATE CORRECT YR		
CG6Ad	X								cg11todaydat5	R11 CG6Ad USED AID FOR MTH DAY YEAR		
CG6Ba	X								cg11todaydat4	R11 CG6Ba TODAY'S DATE CORRCT DOW		
CG6Bb	X								cg11todaydat6	R11 CG6Bb USED AID FOR DAY OF WEEK		
CG7PRE	X								cg11prewrdrcl	R11 CG7PRE INTRO TO WORD RECALL		
CG7 Derived Variable	X								cg11dwrldstnm	R11 D WHICH WORD LIST ASSIGNED		
CG8	X								cg11wrdsrcl1	R11 CG8 1 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl2	R11 CG8 2 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl3	R11 CG8 3 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl4	R11 CG8 4 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl5	R11 CG8 5 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl6	R11 CG8 6 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl7	R11 CG8 7 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl8	R11 CG8 8 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl9	R11 CG8 9 TELL WORDS U CAN RECALL		
CG8	X								cg11wrdsrcl10	R11 CG8 10 TELLWORDS U CAN RECALL		
CG8 Derived Variable	X								cg11dwrdimmrc	R11 D SCORE IMMEDIATE WORD RECALL		
CG8 Derived Variable	X								cg11dwrdirref	R11 D IMMEDIATE RECALL NONE		
CG8 Derived Variable	X								cg11dwrdirref	R11 D IMMEDIATE RECALL REFUSED		
CG8A	X								cg11wrdsntlst	R11 CG8A WORDS NOT ON LIST		
CG8B	X								cg11numnotlst	R11 CG8B NUM WORDS NOT ON LIST		
CG9	X								cg11probreca1	R11 CG9 SP HAD DIFF HEARING WORDS		
CG9	X								cg11probreca2	R11 CG9 INTERRUPTION AS LIST READ		
CG9	X								cg11probreca3	R11 CG9 PROB WORD RECALL SPECIFY		
CG9	X								cg11probreca4	R11 CG9 WD RECALL NO PROB OCCURRD		
CG9	X								cg11probreca5	R11 CG9 SP REFUSED WORD RECALL		
CG9A								X				
CG11A								X				X
CG11B	X								cg11countfin	R11 CG11B COUNT 1 TO 20 FINISHED		X
CG11C	X								cg11counterr	R11 CG11C COUNT 1 TO 20 MADE ERROR		X
CG11D	X								cg11azfin	R11 CG11D RECITE A TO Z FINISHED		X
CG11E	X								cg11azerr	R11 CG11E RECITE A TO Z MADE ERROR		X
CG12A	X								cg11altattempt	R11 CG12A ATTEMPTED NUM LET ALT		X
CG12B	X								cg11numleterr	R11 CG12B NUM LET ALT MADE ERROR (REPORTED)		X
CG12C								X				X
CG12B Derived Variable	X								cg11dnumleterr	R11 D CG12B NUM LET ALT MADE ERROR (CALCULATED)		X
CG12C Derived Variable	X								cg11dnumletlast	R11 D CG12C NUM LET ALT LAST CORRECT (CALCULATED)		X
CG12 Derived Variable	X								cg11dnumlet	R11 D NUM LET ALT SCORE		X
CG12 Derived Variable	X								cg11dtimelimit	R11 D NUM LET ALT POSSIBLY MORE THAN 30 SEC ALLOWED		X
CG12 Derived Variable	X								cg11dletterfirst	R11 D NUM LET ALT LETTER FIRST		X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Num Let Form	X									cg11dmat1	R11 D NUM LET FORM BOX 1			X
Num Let Form	X									cg11dmat2	R11 D NUM LET FORM BOX 2			X
Num Let Form	X									cg11dmat3	R11 D NUM LET FORM BOX 3			X
Num Let Form	X									cg11dmat4	R11 D NUM LET FORM BOX 4			X
Num Let Form	X									cg11dmat5	R11 D NUM LET FORM BOX 5			X
Num Let Form	X									cg11dmat6	R11 D NUM LET FORM BOX 6			X
Num Let Form	X									cg11dmat7	R11 D NUM LET FORM BOX 7			X
Num Let Form	X									cg11dmat8	R11 D NUM LET FORM BOX 8			X
Num Let Form	X									cg11dmat9	R11 D NUM LET FORM BOX 9			X
Num Let Form	X									cg11dmat10	R11 D NUM LET FORM BOX 10			X
Num Let Form	X									cg11dmat11	R11 D NUM LET FORM BOX 11			X
Num Let Form	X									cg11dmat12	R11 D NUM LET FORM BOX 12			X
Num Let Form	X									cg11dmat13	R11 D NUM LET FORM BOX 13			X
Num Let Form	X									cg11dmat14	R11 D NUM LET FORM BOX 14			X
Num Let Form	X									cg11dmat15	R11 D NUM LET FORM BOX 15			X
Num Let Form	X									cg11dmat16	R11 D NUM LET FORM BOX 16			X
Num Let Form	X									cg11dmat17	R11 D NUM LET FORM BOX 17			X
Num Let Form	X									cg11dmat18	R11 D NUM LET FORM BOX 18			X
Num Let Form	X									cg11dmat19	R11 D NUM LET FORM BOX 19			X
Num Let Form	X									cg11dmat20	R11 D NUM LET FORM BOX 20			X
Num Let Form	X									cg11dmat21	R11 D NUM LET FORM BOX 21			X
Num Let Form	X									cg11dmat22	R11 D NUM LET FORM BOX 22			X
Num Let Form	X									cg11dmat23	R11 D NUM LET FORM BOX 23			X
Num Let Form	X									cg11dmat24	R11 D NUM LET FORM BOX 24			X
Num Let Form	X									cg11dmat25	R11 D NUM LET FORM BOX 25			X
Num Let Form	X									cg11dmat26	R11 D NUM LET FORM BOX 26			X
Num Let Form	X									cg11dmat27	R11 D NUM LET FORM BOX 27			X
Num Let Form	X									cg11dmat28	R11 D NUM LET FORM BOX 28			X
Num Let Form	X									cg11dmat29	R11 D NUM LET FORM BOX 29			X
Num Let Form	X									cg11dmat30	R11 D NUM LET FORM BOX 30			X
Num Let Form	X									cg11dmat31	R11 D NUM LET FORM BOX 31			X
Num Let Form	X									cg11dmat32	R11 D NUM LET FORM BOX 32			X
Num Let Form	X									cg11dmat33	R11 D NUM LET FORM BOX 33			X
Num Let Form	X									cg11dmat34	R11 D NUM LET FORM BOX 34			X
Num Let Form	X									cg11dmat35	R11 D NUM LET FORM BOX 35			X
Num Let Form	X									cg11dmat36	R11 D NUM LET FORM BOX 36			X
Num Let Form	X									cg11dmat37	R11 D NUM LET FORM BOX 37			X
Num Let Form	X									cg11dmat38	R11 D NUM LET FORM BOX 38			X
Num Let Form	X									cg11dmat39	R11 D NUM LET FORM BOX 39			X
Num Let Form	X									cg11dmat40	R11 D NUM LET FORM BOX 40			X
Num Let Form	X									cg11dmat41	R11 D NUM LET FORM BOX 41			X
Num Let Form	X									cg11dmat42	R11 D NUM LET FORM BOX 42			X
Num Let Form	X									cg11dmat43	R11 D NUM LET FORM BOX 43			X
Num Let Form	X									cg11dmat44	R11 D NUM LET FORM BOX 44			X
Num Let Form	X									cg11dmat45	R11 D NUM LET FORM BOX 45			X
Num Let Form	X									cg11dmat46	R11 D NUM LET FORM BOX 46			X
Num Let Form	X									cg11dmat47	R11 D NUM LET FORM BOX 47			X
Num Let Form	X									cg11dmat48	R11 D NUM LET FORM BOX 48			X
Num Let Form	X									cg11dmat49	R11 D NUM LET FORM BOX 49			X
Num Let Form	X									cg11dmat50	R11 D NUM LET FORM BOX 50			X
Num Let Form	X									cg11dmat51	R11 D NUM LET FORM BOX 51			X
Num Let Form	X									cg11dmat52	R11 D NUM LET FORM BOX 52			X

NHATS R11 Beta Crosswalk between Instruments and Codebook

CG13_1	X								cg11presidna1	R11 CG13A PRES LAST NAME CORRECT		
CG13_2	X								cg11presidna2	R11 CG13B PRES LAST NAME INCORRECT		
CG13_3	X								cg11presidna3	R11 CG13C PRES FIRST NAME CORRECT		
CG13_4	X								cg11presidna4	R11 CG13D PRES FIRST NAME INCORRECT		
CG14_1	X								cg11vpname1	R11 CG14A VP LAST NAME CORRECT		
CG14_2	X								cg11vpname2	R11 CG14B VP LAST NAME INCORRECT		
CG14_3	X								cg11vpname3	R11 CG14C VP FIRST NAME CORRECT		
CG14_4	X								cg11vpname4	R11 CG14D VP FIRST NAME INCORRECT		
CG15	X								cg11wrdsdca1	R11 CG15 1 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca2	R11 CG15 2 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca3	R11 CG15 3 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca4	R11 CG15 4 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca5	R11 CG15 5 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca6	R11 CG15 6 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca7	R11 CG15 7 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca8	R11 CG15 8 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca9	R11 CG15 9 DELAYED WORD RECALL		
CG15	X								cg11wrdsdca10	R11 CG15 10 DELAYED WORD RECALL		
CG15 Derived Variable	X								cg11dwrddlyrc	R11 D SCORE DELAYED WORD RECALL		
CG15 Derived Variable	X								cg11dwrddnone	R11 D DELAYED RECALL NONE		
CG15 Derived Variable	X								cg11dwrddrref	R11 D DELAYED RECALL REFUSED		
CG15a							X					
CG16	X								cg11wrddnotlst	R11 CG16 WORDS NOT ON LIST		
CG17	X								cg11numwrddnot	R11 CG17 NUM OF WORDS NOT ON LIST		
CG Derived Variable	X								cg11dwrdd1rcl	R11 D WORD1 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd2rcl	R11 D WORD2 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd3rcl	R11 D WORD3 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd4rcl	R11 D WORD4 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd5rcl	R11 D WORD5 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd6rcl	R11 D WORD6 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd7rcl	R11 D WORD7 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd8rcl	R11 D WORD8 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd9rcl	R11 D WORD9 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd10rcl	R11 D WORD10 IMMEDIATE RECALL		
CG Derived Variable	X								cg11dwrdd1dly	R11 D WORD1 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd2dly	R11 D WORD2 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd3dly	R11 D WORD3 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd4dly	R11 D WORD4 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd5dly	R11 D WORD5 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd6dly	R11 D WORD6 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd7dly	R11 D WORD7 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd8dly	R11 D WORD8 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd9dly	R11 D WORD9 DELAYED RECALL		
CG Derived Variable	X								cg11dwrdd10dly	R11 D WORD10 DELAYED RECALL		
MO1	X								mo11outoft	R11 MO1 OFTEN GO OUTSIDE		X
MO2	X								mo11outcane	R11 MO2 CANE USED OUTSIDE		
MO3	X								mo11outwalkr	R11 MO3 WALKER USED OUTSIDE		
MO4	X								mo11outwchr	R11 MO4 WHEELCHAIR USED OUTSIDE		
MO5	X								mo11outsctr	R11 MO5 SCOOTER USED OUTSIDE		
MO6	X								mo11outhlp	R11 MO6 HELP GO OUTSIDE		X
MO6A		X							op11outhlp	R11 MO6A HELPS SP GO OUTSIDE		X
MO6A		X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		X

NHATS R11 Beta Crosswalk between Instruments and Codebook

MO7	X									mo11outslf	R11 MO7 LEFT BY YOURSELF		
MO8	X									mo11outdif	R11 MO8 HOW DIFFICULT		
MO9	X									mo11outyrgo	R11 MO9 HOW OFTEN LEAVE		
MO10	X									mo11outwout	R11 MO10 STAYED IN NO HELP		
MO11	X									mo11oftgoarea	R11 MO11 HOW OFTEN GO OTHER AREAS		
MO12	X									mo11ofvslepr	R11 MO12 HOW OFTN LEAVE BEDROOM	X	
MO13	X									mo11insdcane	R11 MO13 OFTEN USED CANE INSIDE		
MO14	X									mo11insdwalkr	R11 MO14 OFTEN USED WALKER INSIDE		
MO15	X									mo11insdwlchr	R11 MO15 OFT USD WHEELCHAR INSIDE		
MO16	X									mo11insdsctr	R11 MO16 OFTEN USD SCOOTER INSIDE		
MO17	X									mo11oftholdwl	R11 MO17 OFTEN HOLD WALLS INSIDE		
MO18	X									mo11insdhlp	R11 MO18 GOT HELP INSIDE	X	
MO19A		X								op11insdhlp	R11 MO19A HELPS SP INSIDE HOUSE	X	
MO19A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
MO20	X									mo11insdsf	R11 MO20 HOW OFTEN BY YOURSELF		
MO21	X									mo11insddif	R11 MO21 HOW DIFF GET ARD W DEVCE		
MO22	X									mo11insdyrgo	R11 MO22 HOW OFTEN COMPRED YR AGO		
MO23	X									mo11insdwout	R11 MO23 PLACES INSIDE DID NOT GO		
MO24	X									mo11beddev	R11 MO24 OUT OF BED USED DEVICE		
MO25	X									mo11bedhlp	R11 MO25 GOT HELP OUT OF BED	X	
MO25A		X								op11bedhlp	R11 MO25A HELPS SP OUT OF BED	X	
MO25A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
MO26	X									mo11bedsif	R11 MO26 OFT GOT OUT BED BY SLF		
MO27	X									mo11beddif	R11 MO27 DIFF GET OUT BED BY SELF		
MO28	X									mo11bedwout	R11 MO28 OFTEN HAD TO STAY IN BED		
MO Derived Variable	X									mo11doutsfdf	R11 D GO OUTSIDE SELF		
MO Derived Variable	X									mo11doutdevi	R11 D GO OUTSIDE USING DEVICES		
MO Derived Variable	X									mo11douthelp	R11 D GO OUTSIDE USING HELP	X	
MO Derived Variable	X									mo11dinsdsfdf	R11 D MOVE INSIDE SELF		
MO Derived Variable	X									mo11dinsddevi	R11 D MOVE INSIDE WITH DEVICES		
MO Derived Variable	X									mo11dinsdhelp	R11 D MOVE INSIDE WITH HELP	X	
MO Derived Variable	X									mo11dbedsfdf	R11 D GET OUT OF BED		
MO Derived Variable	X									mo11dbeddevi	R11 D DEVICE USE 2 GET OUT OF BED		
MO Derived Variable	X									mo11dbedhelp	R11 D HELP TO GET OUT OF BED	X	
MO Flag Variable	X									fl11didntleav	R11 F MO SP DID NOT LEAVE HOME		
MO Flag Variable	X									fl11intlvrmslp	R11 F MO SP DID NOT LEAVE BEDROOM		
DM1	X									dm11helpmobil	R11 DM1 GET HELP WITH MOBILITY	X	
DM3C	X									dm11helpstmo	R11 DM3C MONTH MOBIL HELP STARTED	X	
DM3C1	X									dm11helpstyr	R11 DM3C1 YEAR MOBIL HELP STARTED	X	
DM3D	X									dm11helpendmo	R11 DM3D MONTH MOBIL HELP ENDED	X	
DM3D1	X									dm11helpendyr	R11 DM3D1 YEAR MOBIL HELP ENDED	X	
DM3E	X									dm11nohelp	R11 DM3E NO MOBIL HELP MTH PLUS	X	
DM3F	X									dm11nohelpmos	R11 DM3F MONTHS OF NO MOBIL HELP	X	
DM4	X									dm11stycane	R11 DM4 IN LST YR USE CANE WALKER	X	
DM6C	X									dm11devstmo	R11 DM6C MONTH DEVICE USE STARTED	X	
DM6C1	X									dm11devstyr	R11 DM6C1 YEAR DEVICE USE STARTED	X	
DM6D	X									dm11devendmo	R11 DM6D MONTH DEVICE USE ENDED	X	
DM6D1	X									dm11devendyr	R11 DM6D1 YEAR DEVICE USE ENDED	X	
DM6E	X									dm11nodev	R11 DM6E NO DEVICE MONTH PLUS	X	
DM6F	X									dm11nodevmos	R11 DM6F MONTHS OF NO DEVICE	X	
DM Derived Variable	X									dm11dmohlp	R11 D MONTHS OF MOBILITY HELP	X	
DM Derived Variable	X									dm11dmodev	R11 D MONTHS OF MOBILITY DEVICE HELP	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

DM Derived Variable	X									dm11dmohlpgr	R11 D MOBILITY HELP GROUP	X	
DM Derived Variable	X									dm11dmodevgr	R11 D MOBILITY DEVICE GROUP	X	
DM Derived Variable	X									dmds11dintvl	R11 D MONTHS BETWEEN LAST INT AND EITHER CURRENT INT OR DATE OF DEATH	X	
DM Derived Variable	X									dm11flag	R11 D SPECIAL CASES DM SECTION ROUTE	X	
DT1A	X									dt11driveyr	R11 DT1A DRIVE IN LAST YEAR		
DT1	X									dt11oftedrive	R11 DT1 HOW OFTEN DRIVE PLACES		
DT3A	X									dt11avoidriv1	R11 DT3A AVOID DRIVING AT NIGHT		
DT3B	X									dt11avoidriv2	R11 DT3A AVOID DRIVING ALONE		
DT3C	X									dt11avoidriv3	R11 DT3A AVOID DRIVING HIGHWAYS		
DT3D	X									dt11avoidriv4	R11 DT3A AVOID DRIVING BAD WEATHER		
DT4A	X									dt11getoplbs1	R11 DT4A SP WALKED GOT PLACES		
DT4B	X									dt11getoplbs2	R11 DT4B GOT RIDE FAM FRIEND PD		
DT4C	X									dt11getoplbs3	R11 DT4C VANSHUTTLE PROV BY PLACE		
DT4D	X									dt11getoplbs4	R11 DT4D VAN SHUTTLE FOR SENIORS		
DT4E	X									dt11getoplbs5	R11 DT4E SP TOOK PUBLIC TRANSPRT		
DT4F	X									dt11getoplbs6	R11 DT4F SP TOOK TAXI GOT PLACES		
DT4G	X									dt11getoplbs7	R11 DT4G GOT PLACES OTHR SPECIFY		
DT4H									X				
DT5A		X								op11tkplhlp1	R11 DT5A TAKES SP PLACES MOST		
DT5A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
DT6	X									dt11otfrfamtk	R11 DT6 ANTH FND FAM MEM TOOK YOU		
DT7A		X								op11tkplhlp2	R11 DT7A TAKES SP PLACES OTH		
DT7A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
DT Flag Variable	X									fl11drives	R11 F DT SP DRIVES CAR		
DT Flag Variable	X									fl11drvlstyr	R11 F DT SP DROVE CAR IN PAST YR		
DT Flag Variable	X									fl5dneverdrv	R5 F DT SP NEVER DROVE WHEN ADDED		
HA1	X									ha11laun	R11 HA1 HOW LAUNDRY GOT DONE		
HA1A	X									ha11launslf	R11 HA1A DO LAUNDRY YOURSELF		
HA2	X									ha11whrmachi1	R11 HA2 WASH MACHINE IN HOME		
HA2	X									ha11whrmachi2	R11 HA2 WASH MACHIN IN BUILDING		
HA2	X									ha11whrmachi3	R11 HA2 WASH MACHIN LAUNDROMAT		
HA2	X									ha11whrmachi4	R11 HA2 WASH MACHIN SINK IN HOME		
HA2	X									ha11whrmachi5	R11 HA2 WASH MACH SINK IN BUILDNG		
HA2	X									ha11whrmachi6	R11 HA2 WASH MACHIN OTHR SPECIFY		
HA2A									X				
HA3A		X								op11launhlp	R11 HA3A HELPS SP WITH LAUNDRY		
HA3A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HA4 Derived Variable	X									ha11dlaunreas	R11 D LAUNDRY REASN WITH BY OTHERS		
HA5	X									ha11laundif	R11 HA5 DIFF DOING LAUNDRY BY SELF		
HA6	X									ha11launoft	R11 HA6 HOW OFTEN DO LAUNDRY		
HA7	X									ha11launwout	R11 HA7 EVER GO WOUT CLEAN LAUNDR		
HA20	X									ha11shop	R11 HA20 HOW YOUR SHOPPING DONE		
HA20A	X									ha11shopsflf	R11 HA20A EVER SHOP BY YOURSELF		
HA21	X									ha11shoponlipers	R11 HA21 SHOP ONLNE OR IN PERSON		X
HA22	X									ha11howpaygr1	R11 HA22 PAY GROC PERS ITMS CASH		
HA22	X									ha11howpaygr2	R11 HA22 PAY GROC PERS ITMS CHCK		
HA22	X									ha11howpaygr3	R11 HA22 PAY GROC PERS ITMS DEBIT		
HA22	X									ha11howpaygr4	R11 HA22 PAY GROC PERS CREDIT		
HA22	X									ha11howpaygr5	R11 HA22 PAY GROC PERS FOOD STMP		
HA22	X									ha11howpaygr6	R11 HA22 PAY GROC PERS SMON ELS		
HA22	X									ha11howpaygr7	R11 HA22 PAY GROC PERS OTHR SPEC		

NHATS R11 Beta Crosswalk between Instruments and Codebook

HA23	X									ha11howgtstr1	R11 HA23 DROVE TO THE STORE		
HA23	X									ha11howgtstr2	R11 HA23 FAM FRND PD HLP DROVE		
HA23	X									ha11howgtstr3	R11 HA23 VAN PLACE SP LIVES DROVE		
HA23	X									ha11howgtstr4	R11 HA23 VAN 4 DIS SENIORS DROVE		
HA23	X									ha11howgtstr5	R11 HA23 PUBLIC TRANSPORT 2 STORE		
HA23	X									ha11howgtstr6	R11 HA23 SP TOOK TAXI 2 THE STORE		
HA23	X									ha11howgtstr7	R11 HA23 SP WALKED TO THE STORE		
HA23	X									ha11howgtstr8	R11 HA23 OTHR SPECIFY TO STORE		
HA23	X									ha11howgtstr9	R11 HA23 NEVER WENT TO STORE		X
BOX HA23									X				X
HA23A									X				
HA24A	X									ha11shopcart	R11 HA24A EVER USE MOTORIZED CART		
HA24B	X									ha11shoplean	R11 HA24B EVER LEAN ON SHOP CART		
HA25A		X								op11shophlp	R11 HA25A HELPS SP WITH SHOPPING		
HA25A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HA26 Derived Variable	X									ha11dshopreas	R11 D SHOP REASN WITH BY OTHERS		
HA27	X									ha11shopdif	R11 HA27 DIFF SHOPPING BY SELF		
HA28	X									ha11shopoft	R11 HA28 HOW OFT SHOP GROCERIES		
HA29	X									ha11shopwout	R11 HA29 EVER GO WITHOUT GROCRIES		
HA30	X									ha11meal	R11 HA30 HOW HOT MEALS GET MADE		
HA30A	X									ha11mealslf	R11 HA30A MAKE HOT MEALS YOURSELF		
HA30B	X									ha11restamels	R11 HA30B OFTN HAV RESTARNT MEALS		
HA30C	X									ha11mealwheel	R11 HA30C OFTN GET MEALS ON WHEEL		
HA31	X									ha11oftmicrow	R11 HA31 OFTEN USE THE MICROWAVE		
HA32A		X								op11mealhlp	R11 HA32A HELPS SP WITH MEALS		
HA32A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HA33 Derived Variable	X									ha11dmealreas	R11 D MEALS REASN WITH BY OTHERS		
HA34	X									ha11mealdif	R11 HA34 DIFICULTY MAK MEALS SELF		
HA35	X									ha11mealoft	R11 HA35 HOW OFTEN MAKE HOT MEALS		
HA36	X									ha11mealwout	R11 HA36 EVER GO WITHOUT HOT MEAL		
HA40	X									ha11bank	R11 HA40 HOW BILLS BANKIN HANDLED		
HA40A	X									ha11bankslf	R11 HA40A HNDL BILLS BNKING YRSLF		
HA42A		X								op11bankhlp	R11 HA42A HELPS SP WITH BANKING		
HA42A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HA43 Derived Variable	X									ha11dbankreas	R11 D BANK BILL REASN WITH BY OTH		
HA44	X									ha11bankdif	R11 HA44 DIF HNDL BLLS BNKING SLF		
HA45	X									ha11bankoft	R11 HA45 HOW OFTEN YOU PAY BILLS		
HA46	X									ha11bankwout	R11 HA46 EVER GO WOUT PAYIN BILLS		
HA50	X									ha11money	R11 HA50 MONEY MATTERS TO HANDLE		
HA51	X									ha11moneyhlp	R11 HA51 ANYONE HLP W MONY MATTRS		
HA52A		X								op11moneyhlp	R11 HA52A HELPS SP WITH MONEY		
HA52A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
HA Derived Variable	X									ha11dlaunsgdf	R11 D LAUNDRY SELF AND DIFF LEVEL		
HA Derived Variable	X									ha11dshopsfdf	R11 D SLF SHOPPING AND DIFF LEVEL		
HA Derived Variable	X									ha11dmealsfdf	R11 D SELF MEALS AND DIFF LEVEL		
HA Derived Variable	X									ha11dbanksfdf	R11 D SELF BANKS AND DIFF LEVEL		
HA Derived Variable	X									ha11dmealwhl	R11 D HELPER IS MEALS ON WHEELS		
HA Derived Variable	X									ha11dmealkot	R11 D HELPER IS RESTAURNT TAKEOUT		
SC1	X									sc11eatdev	R11 SC1 EVER USE ADAPTED UTENSLS		X
SC2	X									sc11eatdevoft	R11 SC2 OFTEN USE ADAPTED UTENSLS		
SC3	X									sc11eathlp	R11 SC3 DID ANYONE HELP YOU EAT		X
SC3A		X								op11eathlp	R11 SC3A HELPS SP WITH EATING		X

NHATS R11 Beta Crosswalk between Instruments and Codebook

SC3D		X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
SC4	X								sc11eatslfoft	R11 SC4 HOW OFTEN EAT BY YOURSELF		
SC5	X								sc11eatslfdif	R11 SC5 DIFFICULTY EATING BY SELF		
SC6	X								sc11eatwout	R11 SC6 GO WOUT EAT BECSE NO HELP		
SC7(1)	X								sc11showrbat1	R11 SC7 SP SHOWERED	X	
SC7(2)	X								sc11showrbat2	R11 SC7 SP TOOK BATHS IN A TUB	X	
SC7(3)	X								sc11showrbat3	R11 SC7 SP WASHED SOME OTHR WAY	X	
SC7A	X								sc11bdevdec	R11 SC7A USE BATH DEVICE IN LML	X	
SC8	X								sc11prfrshbth	R11 SC8 PREFER SHOWR BATH OR OTHR		
SC9	X								sc11scusgrbrs	R11 SC9 HOW OFTEN USE GRAB BARS		
SC10	X								sc11shtubseat	R11 SC10 OFTN USE SHOWR TUB SEAT		
SC11	X								sc11bathhlp	R11 SC11 ANYN HLP SHOWR BATH OTHR	X	
SC11A		X							op11bathhlp	R11 SC11A HELPS SP WITH BATHING	X	
SC11D		X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
SC12	X								sc11bathoft	R11 SC12 HOW OFTEN BATHE YOURSELF		
SC13	X								sc11bathdif	R11 SC13 DIFF USING BARS OR SEATS		
SC14	X								sc11bathyrgo	R11 SC14 BATHE MRE OFT THN YR AGO		
SC15	X								sc11bathwout	R11 SC15 EVER GO WITHOUT WASHING		
SC16a	X								sc11usvartoi1	R11 SC16 SP USED PORTABLE COMMODOE	X	
SC16b	X								sc11usvartoi2	R11 SC16 SP USED PADS UNDERGMT	X	
SC16c	X								sc11usvartoi3	R11 SC16 USED GRABBARS FR TOILET	X	
SC16d	X								sc11usvartoi4	R11 SC16 USED RAISED TOILET SEAT	X	
SC17	X								sc11toilhlp	R11 SC17 ANYON HLP YOU USE TOILET	X	
SC17A		X							op11toilhlp	R11 SC17A HELPS SP WITH TOILETING	X	
SC17D		X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
SC18	X								sc11toiloft	R11 SC18 OFTEN USE TOILET BY SELF		
SC19	X								sc11toildif	R11 SC19 DIFFICUTY TOILETING SELF		
SC20	X								sc11toilwout	R11 SC20 ACCIDENT WET SOIL CLTHES		
SC21	X								sc11dresoft	R11 SC21 OFTEN YOU GET DRESSED	X	
SC22	X								sc11dresdev	R11 SC22 USE SPECL ITEMS TO DRESS	X	
SC23	X								sc11dreshlp	R11 SC23 ANYONE HELP GET DRESSED	X	
SC23A		X							op11dreshlp	R11 SC23A HELPS SP WITH DRESSING	X	
SC23D		X							op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW	X	
SC24	X								sc11dresslf	R11 SC24 OFTEN YOU DRESS YOURSELF		
SC25	X								sc11dresdif	R11 SC25 DIF WHN US SP ITMS YRSLF		
SC26	X								sc11dresyrgo	R11 SC26 HOW OFTN YOU GET DRESSED		
SC27	X								sc11dreswout	R11 SC27 GO WITHOUT GTTNG DRESSED		
SC Derived Variable	X								sc11deatdevi	R11 D USES DEVICES WHILE EATING	X	
SC Derived Variable	X								sc11deathelp	R11 D HAS HELP EATING	X	
SC Derived Variable	X								sc11deatsfdf	R11 D DIFF EATING BY SELF WO HELP		
SC Derived Variable	X								sc11dbathdevi	R11 D USES DEVICES WHILE BATHING	X	
SC Derived Variable	X								sc11dbathhlp	R11 D HAS HELP WHILE BATHING	X	
SC Derived Variable	X								sc11dbathsfdf	R11 D DIFF BATHING SELF NO HELP		
SC Derived Variable	X								sc11dtoildevi	R11 D USES DEVICE WHILE TOILETING	X	
SC Derived Variable	X								sc11dtoilhlp	R11 D HAS HELP WHILE TOILETING	X	
SC Derived Variable	X								sc11dtoilsfdf	R11 D DIFF LEVEL TOILETING SELF		
SC Derived Variable	X								sc11ddresdevi	R11 D USES DEVICES WHILE DRESSING	X	
SC Derived Variable	X								sc11ddreshelp	R11 D HAS HELP WHILE DRESSING	X	
SC Derived Variable	X								sc11ddressfdf	R11 D DIFF LEVEL DRESSING SELF		
SC Flag Variable	X								fl11showering	R11 F SC SP USES SHOWER		
SC Flag Variable	X								fl11takingbth	R11 F SC SP TAKES BATHS		
SC Flag Variable	X								fl11washingup	R11 F SC SP WASHES OTHER WAY		

NHATS R11 Beta Crosswalk between Instruments and Codebook

DS1	X									ds11gethlp	R11 DS1 GET HELP WITH EATING, ETC	X	
DS3C	X									ds11helpstmo	R11 DS3C MONTH SELF CARE HLP START	X	
DS3C1	X									ds11helpstyr	R11 DS3C1 YEAR SELF CARE HELP STARTED	X	
DS3D	X									ds11helpendmo	R11 DS3D MONTH SELF CARE HELP ENDED	X	
DS3D1	X									ds11helpendyr	R11 DS3D1 YEAR SELF CARE HELP ENDED	X	
DS3E	X									ds11nohelp	R11 DS3E NO SELF CARE HELP MTH PLUS	X	
DS3F	X									ds11nohelpmos	R11 DS3F MONTHS OF NO SELF CARE HELP	X	
DS Derived Variable	X									ds11dschlp	R11 D MONTHS OF SELF CARE HELP	X	
DS Derived Variable	X									ds11dschlpgr	R11 D SELF CARE HELP GROUP	X	
DS Derived Variable	X									ds11flag	R11 D SPECIAL CASES DS SECTION ROUTE	X	
MC1	X									mc11meds	R11 MC1 IN MNTH TKE MEDS PRESCRBD		
MC2	X									mc11medstrk	R11 MC2 KEEP TRCK PRESCRIBED MEDS		
MC2A	X									mc11medsslf	R11 MC2A LAST MNTH KEEP TRACK SLF		
MC3	X									mc11whrgtmed1	R11 MC3 SP GOT MEDS LOCAL STORE		
MC3	X									mc11whrgtmed2	R11 MC3 SP GOT MEDS BY MAIL		
MC3	X									mc11whrgtmed3	R11 MC3 SP GOT MEDS HC PRVDR HSP		
MC3	X									mc11whrgtmed4	R11 MC3 SP GOT MEDS OTHR SPECIFY		
MC3A								X					
MC3B	X									mc11howpkupm1	R11 MC3B SP PICKD UP MEDS BY SELF		
MC3B	X									mc11howpkupm2	R11 MC3B SP HAD MEDS DELIVERED		
MC3B	X									mc11howpkupm3	R11 MC3B SMEON ELSE PICKD UP MEDS		
MC4	X									mc11medsrem	R11 MC4 USE REMNDERS TO KEEP TRCK		
MC5A		X								op11medshlp	R11 MC5A HELPS SP WITH MEDICINES		
MC5A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
MC6 Derived Variable	X									mc11dmedsreas	R11 D MEDS REASN BY WITH OTHERS		
MC7	X									mc11medsdif	R11 MC7 HOW DIFFC KEEP TRACK MED		
MC8	X									mc11medsyrgo	R11 MC8 COMPAR YR AGO HW KEP TRCK		
MC9	X									mc11medsmis	R11 MC9 MAKE MISTAKE TAKING MEDS		
MC10	X									mc11havregdoc	R11 MC10 YOU HAVE REGULAR DOCTOR		
MC11								X					
MC11A								X					
MC12	X									mc11regdoclyr	R11 MC12 SEEN REG DOC WTHN LST YR		
MC13	X									mc11telehealth	R11 MC13 IN PERSON OR TELEHEALTH DOCTOR VISITS		X
MC15	X									mc11hwgtregd1	R11 MC15 SP DROVE SELF TO REG DOC		
MC15	X									mc11hwgtregd2	R11 MC15 FAM PD HLP DRVE REG DOC		
MC15	X									mc11hwgtregd3	R11 MC15 VAN PLCE SP LIVE REG DOC		
MC15	X									mc11hwgtregd4	R11 MC15 VAN FR DIS SENIOR REG DC		
MC15	X									mc11hwgtregd5	R11 MC15 PUBLIC TRANSPORT REG DOC		
MC15	X									mc11hwgtregd6	R11 MC15 SP TOOK TAXI TO REG DOC		
MC15	X									mc11hwgtregd7	R11 MC15 SP WALKED TO REG DOC		
MC15	X									mc11hwgtregd8	R11 MC15 REG DOC WAS HOME VISIT		
MC15	X									mc11hwgtregd9	R11 MC15 OTHR SPECIFY REG DOC		
MC15A								X					
MC16	X									mc11ansitindr	R11 MC16 ANONE SIT IN W YOU AT DR		
MC17A		X								op11dochlp	R11 MC17A SITS IN W SP AT DRS		
MC17A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW		
MC17B								X					
MC18		X								op11dochlpnst	R11 MC18 SITS MOST IF MORE THAN 1		
MC19	X									mc11tpersevr1	R11 MC19 HLP UPTO EXAM TBL DRESS		
MC19	X									mc11tpersevr2	R11 MC19 REMND SP OF QSTNS FR DOC		
MC19	X									mc11tpersevr3	R11 MC19 ASK TELL DOC THINGS 4 SP		
MC19	X									mc11tpersevr4	R11 MC19 HLP SP UNDERSTAND DOC		

NHATS R11 Beta Crosswalk between Instruments and Codebook

MC19	X									mc11tpersevr5	R11 MC19 HLP GETTING ONLINE FOR TELEHEALTH			X
MC20	X									mc11chginspln	R11 MC20 CHGD ADD INS OR DRUG PLN			
MC21	X									mc11anhlpwdec	R11 MC21 ANYONE HELP W DECISION			
MC22A		X								op11insurhlp	R11 MC22A HELPS WITH INSUR DECIS			
MC22A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW			
MC Derived Variable	X									mc11dmedssfdf	R11 D DIFF LEVEL MEDICATIONS SELF			
PA1	X									pa11vistfrfam	R11 PA1 EVER VISIT FRIENDS FAMILY			
PA2	X									pa11hlkepfvst	R11 PA2 HLTH KP FR VIST FAM FRNDS			
PA2B	X									pa11cvkepfvst	R11 PA2B COVID KP FR VIST FAM FRNDS			X
PA3	X									pa11trkpfvst	R11 PA3 TRAN PRB KP FR VST FRNDS			
PA4	X									pa11impvstfam	R11 PA4 IMPRTNT VISIT FRNDS FAMLY			
PA5	X									pa11attrelser	R11 PA5 EVER ATTEND RELIG SERVCES			
PA6	X									pa11htkfrlrsr	R11 PA6 HEALTH KEEP FRM RELI SERV			
PA6B	X									pa11cvkepfvst	R11 PA6B COVID KEEP FRM RELI SERV			X
PA7	X									pa11trprrelsr	R11 PA7 TRAN PRO KEEP FM RELG SER			
PA8	X									pa11imprelser	R11 PA8 HW IMPORT ARE RELIG SERVS			
PA9	X									pa11clbmtgrac	R11 PA9 CLUB MEETINGS GRP ACTIVES			
PA10	X									pa11hlkpfrcfb	R11 PA10 HELTH KEP FRM CLB MTINGS			
PA10B	X									pa11cvkpfrcfb	R11 PA10B COVID KEP FRM CLB MTINGS			X
PA11	X									pa11trprkpfgr	R11 PA11 TRANS PROB KEEP FM GROPS			
PA12	X									pa11imparclub	R11 PA12 IMPORT PARTIC CLUBS GRUP			
PA13	X									pa11outfrenjy	R11 PA13 EVER GO OUT FOR ENJOYMNT			
PA14	X									pa11hlkpgoenj	R11 PA14 HLTH KP GO OUT FOR ENJOY			
PA14B	X									pa11cvkpgoenj	R11 PA14B COVID KP GO OUT FOR ENJOY			X
PA15	X									pa11trprgoot	R11 PA15 TRANSPROB KEEP FM GO OUT			
PA16	X									pa11impouteny	R11 PA16 IMPORT GO OUT FOR ENJOYT			
PA17	X									pa11workfrpay	R11 PA17 EVER WORK FOR PAY			
PA18	X									pa11hlkpfwrk	R11 PA18 HEALTH KEEP YOU FRM WORK			
PA18B	X									pa11cvkpfwrk	R11 PA18B COVID KEEP YOU FRM WORK			X
PA19	X									pa11voltrwork	R11 PA19 EVER DO VOLUNTEER WORK			
PA20	X									pa11hlkpfvrol	R11 PA20 HELTH KEEP FM VOLUNTRING			
PA20B	X									pa11cvkpfvrol	R11 PA20B COVID KEEP FM VOLUNTRING			X
PA21	X									pa11prcranoth	R11 PA21 PROVIDE CARE ANTHR PERS			
PA22A		X								op11spcaredfr	R11 PA22D SP CARED FOR PERSON			
PA22A		X								op11relatnshp	R11 RELASHIP TO SP UPDATE AND NEW			
PA23	X									pa11evrgowalk	R11 PA23 EVER GO WALKING			
PA24	X									pa11vigoractv	R11 PA24 EVER VIGOROUS ACTIVITIES			
PA25A	X									pa11dofavact	R11 PA25A GET TO DO FAV ACT LST YR			X
PA26A	X									pa11fvactlimyr	R11 PA26A HEALTH LIMIT FAV ACTIVITY YEAR			
PA Derived Variable	X									pa5dfavact	R5 D FAVORITE ACTIVITY AT R5			
RH1	X									rh11rehab	R11 RH1 RECEIVED REHAB IN LAST YEAR			
RH1A	X									rh11rehabmo	R11 RH1A MONTHS OF REHAB			
RH1B	X									rh11rehabweek	R11 RH1B WEEKS OF REHAB			
RH2	X									rh11rehaburg	R11 RH2 REHAB POST SURGERY			
RH3	X									rh11urgcond	R11 RH3 MAIN MED CONDITION FOR SURGERY			
RH3B								X						
RH4	X									rh11rehabcond	R11 RH4 MAIN MED CONDITION FOR REHAB			
RH4B								X						
RH5_1	X									rh11funcback	R11 RH5 IMPROVE FUNCTION IN BACK			
RH5_2	X									rh11funchips	R11 RH5 IMPROVE FUNCTION IN HIPS			
RH5_3	X									rh11funcnees	R11 RH5 IMPROVE FUNCTION IN KNEES			
RH5_4	X									rh11funcfeet	R11 RH5 IMPROVE FUNCTION IN FEET			

NHATS R11 Beta Crosswalk between Instruments and Codebook

RH5_5	X									rh11funchands	R11 RH5 IMPROVE FUNCTION IN HANDS		
RH5_6	X									rh11funcwrist	R11 RH5 IMPROVE FUNCTION IN WRIST		
RH5_7	X									rh11funcshold	R11 RH5 IMPROVE FUNCTION IN SHOULDERS		
RH5_8	X									rh11funchead	R11 RH5 IMPROVE FUNCTION IN HEAD		
RH5_9	X									rh11funcneck	R11 RH5 IMPROVE FUNCTION IN NECK		
RH5_10	X									rh11funcarms	R11 RH5 IMPROVE FUNCTION IN ARMS		
RH5_11	X									rh11funclegs	R11 RH5 IMPROVE FUNCTION IN LEGS		
RH5_12	X									rh11funcstom	R11 RH5 IMPROVE FUNCTION IN STOMACH		
RH5_13	X									rh11funcmouth	R11 RH5 IMPROVE FUNCTION IN MOUTH		
RH5_14	X									rh11funcheart	R11 RH5 IMPROVE FUNCTION IN HEART		
RH5_15	X									rh11funclung	R11 RH5 IMPROVE FUNCTION IN LUNGS		
RH5_94	X									rh11funcos	R11 RH5 IMPROVE FUNCTION OTHER SPECIFY		
RH5_95	X									rh11funcnotsp	R11 RH5 IMPROVE FUNCTION NO SPECIFIC PLACE		
RH5A									X				
RH6_1	X									rh11impchew	R11 RH6 IMPROVE CHEWING SWALLOWING		
RH6_2	X									rh11impspeak	R11 RH6 IMPROVE SPEAKING BEING UNDERSTOOD		
RH6_3	X									rh11impSpain	R11 RH6 IMPROVE PAIN LEVEL		
RH6_4	X									rh11impbreath	R11 RH6 IMPROVE BREATHING		
RH6_5	X									rh11impweak	R11 RH6 IMPROVE STRENGTH		
RH6_6	X									rh11impmove	R11 RH6 IMPROVE MOVEMENT RANGE OF MOTION		
RH6_7	X									rh11impenergy	R11 RH6 IMPROVE ENERGY LEVEL		
RH6_8	X									rh11impbal	R11 RH6 IMPROVE BALANCE COORDINATION		
RH6_9	X									rh11impfall	R11 RH6 IMPROVE PROBLEMS WITH FALLS		
RH6_10	X									rh11impmemory	R11 RH6 IMPROVE MEMORY		
RH6_95	X									rh11impnone	R11 RH6 IMPROVE NONE OF THESE PROBLEMS		
RH6B_1	X									rh11impbed	R11 RH6B IMPROVE GETTING OUT OF BED		
RH6B_2	X									rh11impwalk	R11 RH6B IMPROVE WALKING INSIDE HOME		
RH6B_3	X									rh11impleave	R11 RH6B IMPROVE LEAVING HOME OUTSIDE		
RH6B_4	X									rh11impdistnc	R11 RH6B IMPROVE WALKING DISTANCES OUTSIDE		
RH6B_5	X									rh11impclimb	R11 RH6B IMPROVE CLIMBING STAIRS		
RH6B_6	X									rh11impdrive	R11 RH6B IMPROVE DRIVING		
RH6B_7	X									rh11imptransp	R11 RH6B IMPROVE USING OTHER TRANSPORTATION		
RH6B_95	X									rh11impnothts	R11 RH6B IMPROVE NONE OF THESE MOBIL ACT		
RH6C_1	X									rh11impSC	R11 RH6C IMPROVE CARING FOR SELF		
RH6C_2	X									rh11impHH	R11 RH6C IMPROVE HOUSEHOLD ACTIVITIES		
RH6C_3	X									rh11impcomp	R11 RH6C IMPROVE USING COMPUTER TABLET		
RH6C_4	X									rh11impwork	R11 RH6C IMPROVE WORKING VOLUNTEERING		
RH6C_5	X									rh11impcare	R11 RH6C IMPROVE PROVIDING CARE		
RH6C_6	X									rh11impactiv	R11 RH6C IMPROVE PARTICIPATING ACTIVITIES		
RH6C_95	X									rh11impactnon	R11 RH6C IMPROVE NONE OF THESE ACTIVITIES		
RH6Da	X									rh11devcane	R11 RH6D THERAPIST RECOMMEND CANE WALKER		
RH6Db	X									rh11devwhlch	R11 RH6D THERAPIST RECOMMEND WHEELCHR SCOOTER		
RH6Dc	X									rh11devramp	R11 RH6D THERAPIST RECOMMEND ENTRANCE RAMP		
RH6Dd	X									rh11devstair	R11 RH6D THERAPIST RECOMMEND STAIR LIFT GLIDE		
RH6De	X									rh11devtub	R11 RH6D THERAPIST RECOMMEND GRABBAR TUB SEAT		
RH6Df	X									rh11devtoil	R11 RH6D THERAPIST RECOMMEND GRABBAR TOIL SEAT		
RH6Dg	X									rh11deveat	R11 RH6D THERAPIST RECOMMEND ADAPTED UTENSIL		
RH6Dh	X									rh11devdres	R11 RH6D THERAPIST RECOMMEND DRESSING DEV		
RH6Di	X									rh11devgrab	R11 RH6D THERAPIST RECOMMEND REACHER GRABBER		
RH6Dj	X									rh11devcomp	R11 RH6D THERAPIST RECOMMEND COMPUTER DEVICE		
RH6Dk	X									rh11devcar	R11 RH6D THERAPIST RECOMMEND CAR DEVICE		
RH6DI	X									rh11devothor	R11 RH6D THERAPIST RECOMMEND OTHER CHANGES		

NHATS R11 Beta Crosswalk between Instruments and Codebook

RH7a	X								rh11place1	R11 RH7A RECEIVE REHAB OVERNIGHT HOSP NH REHAB		
RH7b	X								rh11place2	R11 RH7B RECEIVE REHAB OUTPATIENT		
RH7c	X								rh11place3	R11 RH7C RECEIVE REHAB HOME		
RH7d	X								rh11place4	R11 RH7D RECEIVE REHAB SOMEWHERE ELSE		
RH7E	X								rh11place5	R11 RH7E RECEIVE REHAB OTHER SPECIFY PLACE TYPE		
RH8	X								rh11placelast	R11 RH8 PLACE LAST RECEIVED REHAB		
RH9	X								rh11ability	R11 RH9 FUNCTIONING IMPROVE IN REHAB		
RH9A	X								rh11abilimp	R11 RH9A HOW MUCH FUNCTIONING IMPROVE IN REHAB		
RH9B	X								rh11abilworse	R11 RH9B HOW MUCH FUNCTIONING WORSE IN REHAB		
RH10	X								rh11rehabnow	R11 RH10 STILL RECEIVING REHAB		
RH11	X								rh11metgoals	R11 RH11 MET GOALS WHEN REHAB ENDED		
RH12	X								rh11metinsur	R11 RH12 MET INSURANCE LIMIT WHEN REHAB ENDED		
RH13	X								rh11abilnow	R11 RH13 FUNCTIONING IMPROVE WHEN REHAB ENDED		
RH14	X								rh11nowimp	R11 RH14 HOW MUCH FUNCTION IMPROVE AFTER REHAB		
RH15	X								rh11nowworse	R11 RH15 HOW MUCH FUNCTION WORSE AFTER REHAB		
SD2	X								sd11smokesnow	R11 SD2 SMOKES NOW		
SD3	X								sd11numcigday	R11 SD3 NUM OF CIGARETTES PER DAY		
PE1	X								pe11whhndsign	R11 PE1 HAND USE TO SIGN YOR NAME		
PE2	X								pe11surghdwrts	R11 PE2 HAVE SURGRY TO HAND WRIST		
PE3	X								pe11surgyside	R11 PE3 WHICH SIDE WAS SURGERY		
PE4	X								pe11flruppain	R11 PE4 EXPR FLARE UP PAIN HAND		
PE5	X								pe11sideflrup	R11 PE5 SIDE CURRNT FLARE UP PAIN		
PE6	X								pe11surgarmsh	R11 PE6 SURGERY ARM OR SHOULDER		
PE7	X								pe11sidsurgar	R11 PE7 SIDE SURGERY ARM OR SHLDR		
PE8	X								pe11surgyhips	R11 PE8 SURG HIPS INCLUD REPLCMNT		
PE9	X								pe11sidhipsg	R11 PE9 SIDE WAS HIP SURGERY ON		
PE11	X								pe11stndwhold	R11 PE11 STAND WITHOUT HOLDING ON		
PE12	X								pe11upchbyslf	R11 PE12 GET UP OUT CHAIR BY SELF		
PE13	X								pe11wkdself	R11 PE13 WALK SHORT DIST BY SELF		
PE14								X				
PE15								X				
PE Flag Variable	X								fl11lefthand	R11 F PE CAN SP DO LEFT HAND TEST		
PE Flag Variable	X								fl11righthand	R11 F PE CAN SP DO RGT HAND TEST		
PE Flag Variable	X								fl11eithrhand	R11 F PE CAN SP DO EITHR HAND TST		
PE Flag Variable	X								fl11ftgrptst	R11 F PE CAN SP DO LFT GRIP TEST		
PE Flag Variable	X								fl11rhtgrptst	R11 F PE CAN SP DO RIGHT GRIP TST		
PE Flag Variable	X								fl11charstnds	R11 F PE CAN SP DO CHAIR STANDS		
PE Flag Variable	X								fl11balstands	R11 F PE CAN SP DO BALANCE STANDS		
PE Flag Variable	X								fl11wkingrse	R11 F PE CAN SP DO WALKING COURSE		
HW2	X								hw11currweigh	R11 HW2 YOU CURRENTLY WEIGH		
HW4	X								hw11st10pnds	R11 HW4 LOST 10 POUNDS IN LAST YR		
HW5	X								hw11trytolose	R11 HW5 WERE YOU TRYNG LOSE WEGHT		
HW7	X								hw11howtallft	R11 HW7 HOW TALL ARE YOU FEET		
HW8	X								hw11howtallin	R11 HW8 HOW TALL ARE YOU INCHES		
WB1	X								wb11offelche1	R11 WB1 OFTEN YOU FEEL CHEERFUL		
WB1	X								wb11offelche2	R11 WB1 OFTEN YOU FEEL BORED		
WB1	X								wb11offelche3	R11 WB1 OFTEN YOU FEEL FULLOFLIFE		
WB1	X								wb11offelche4	R11 WB1 OFTEN YOU FEEL UPSET		
WB1	X								wb11offelche5	R11 WB1 OFTEN YOU FEEL LONELY		X
WB2	X								wb11truestme1	R11 WB2 SP LIFE HAS MEANING PURPS		
WB2	X								wb11truestme2	R11 WB2 SP FEELS CONFIDENT		
WB2	X								wb11truestme3	R11 WB2 SP GAVE UP IMPROVING LIFE		

NHATS R11 Beta Crosswalk between Instruments and Codebook

WB2	X									wb11truestme4	R11 WB2 SP LIKES LIVING SITUATION		
WB3	X									wb11ageyofeel	R11 WB3 AGE YOU FEEL MOST OF TIME		
WB4	X									wb11agrwtmt1	R11 WB4 SP SELF DETERMINATION		
WB4	X									wb11agrwtmt2	R11 WB4 SP WANTS-FINDS WAY TO DO		
WB4	X									wb11agrwtmt3	R11 WB4 SP ADJUSTS TO CHANGE		
IP1	X									ip11covmedcad	R11 IP1 COVERD BY MEDICARE PART D		
IP2	X									ip11otdrugcov	R11 IP2 DRUG COVERG SOME OTHR WAY		
IP3	X									ip11mgapmedsp	R11 IP3 MEDIGAP OR MEDICARE SUPP		
IP4	X									ip11cmedicaid	R11 IP4 COV BY STATE MEDICAID PRG		
IP5	X									ip11covtricar	R11 IP5 COVERED BY TRICARE		
IP5A	X									ip11nginslast	R11 IP5A HAVE LTC INS FROM LAST INT		
IP6	X									ip11nginsnurs	R11 IP6 NONGOV INSR FOR NURS HOME		
IP7	X									ip11typcarco1	R11 IP7 LTC INS NURSNH HOME COVD		
IP7	X									ip11typcarco2	R11 IP7 LTC INS ASSISTD LVNG COVD		
IP7	X									ip11typcarco3	R11 IP7 LTC INS HOME HEALTH COVD		
IP8	X									ip11paypremms	R11 IP8 HOW MUCH PAY IN PREMIUMS		
LF1	X									lf11workfpay	R11 LF1 WORKED FOR PAY RECENTLY		
LF2	X									lf11abstlstwk	R11 LF2 ABSENT FRM JOB LAST WEEK		
LF3	X									lf11wrkplstmn	R11 LF3 WORK FOR PAY IN LST MONTH		
LF4	X									lf11mrthnonjb	R11 LF4 MOR THN ONE JOB LAST WEEK		
LF5	X									lf11hrswkwork	R11 LF5 HRS PR WEEK WORK MAIN JOB		
LF6	X									lf11hrwrkltwk	R11 LF6 HOURS WORK LAST WEEK		
LF7	X									lf11hrwrklstw	R11 LF7 HOW MNH HOURS DID YOU WRK		
LF8	X									lf11oftpaid	R11 LF8 HOW OFTN PAID ON MAIN JOB		
LF8A									X				
LF12A	X									lf11doccup	R11 D CURRENT OCCUPATION CATEGORY		
LF13	X									lf11huswifwrk	R11 LF13 HUSB WIFE PARTN PAY WORK		
HP1	X									hp11ownrentot	R11 HP1 OWN RENT OR OTHER		
HP2	X									hp11mrtpadoff	R11 HP2 MORTGAGE PAID OFF		
HP3	X									hp11mthymort	R11 HP3 MORTGAGE PAYMNT EACH MNTH		
HP3A	X									hp11mortpaymt	R11 HP3A MORTGAGE PAYMENT AMOUNT		
HP3B	X									hp11whnpayoff	R11 HP3B WHEN EXPCT PAY OFF MORTG		
HP3C	X									hp11amtstlowe	R11 HP3C HOW MUCH STILL OWE		
HP3D	X									hp11amoutowed	R11 HP3D THE AMOUNT OWED IS		
HP4	X									hp11homevalue	R11 HP4 PRESENT VALUE OF HOME		
HP4A	X									hp11homvalamt	R11 HP4A HOME VALUE AMOUNT		
HP5	X									hp11payrent	R11 HP5 DO YOU PAY RENT		
HP6	X									hp11rentamt	R11 HP6 RENT PAID EACH MONTH		
HP6A	X									hp11rentamout	R11 HP6A RENT AMOUNT		
HP7	X									hp11sec8pubsn	R11 HP7 HME SEC 8 PUBL SENOR HOUS		
IA1	X									ia11recspa1	R11 IA1 SP REC SOCIAL SECURITY		
IA1	X									ia11recspa2	R11 IA1 SPOUSE PART REC SOC SEC		
IA1	X									ia11recspa3	R11 IA1 NO SOC SECURTY PAYMNT REC		
IA4	X									ia11recsils1	R11 IA4 SP RECEIVD SSI LAST MONTH		
IA4	X									ia11recsils2	R11 IA4 SPOUSE PRT REC SSI LST MO		
IA4	X									ia11recsils3	R11 IA4 NO SSI RECEIVD LAST MONTH		
IA5	X									ia11rvapayls1	R11 IA5 SP REC PAY FRM VA LAST MO		
IA5	X									ia11rvapayls2	R11 IA5 SPOUS PA REC VA PAY LSTMO		
IA5	X									ia11rvapayls3	R11 IA5 NO VA PAY REC LAST MONTH		
IA6	X									ia11penjobou1	R11 IA6 SP HAS PENSION PLAN		
IA6	X									ia11penjobou2	R11 IA6 SPOUSE HAS PENSION PLAN		
IA6	X									ia11penjobou3	R11 IA6 NO PENSION PLAN		

NHATS R11 Beta Crosswalk between Instruments and Codebook

IA7	X								ia11iraothac1	R11 IA7 SP HAS IRA OTH RETIRE ACC		
IA7	X								ia11iraothac2	R11 IA7 SPOUSE HAS IRA OTHR ACC		
IA7	X								ia11iraothac3	R11 IA7 NO IRA OTHR RETIRE ACCT		
IA8	X								ia11mutfdstk1	R11 IA8 SP OWNS MUTUAL FUND STOCK		
IA8	X								ia11mutfdstk2	R11 IA8 SPOUSE OWNS FUNDS STOCK		
IA8	X								ia11mutfdstk3	R11 IA8 SP SPOUSE OWN FUNDS STOCK		
IA8	X								ia11mutfdstk4	R11 IA8 NO FUNDS OR STOCK OWNED		
IA9	X								ia11ownbond1	R11 IA9 SP OWNS BONDS		
IA9	X								ia11ownbond2	R11 IA9 SPOUSE OWNS BONDS		
IA9	X								ia11ownbond3	R11 IA9 SP SPOUSE OWN BONDS		
IA9	X								ia11ownbond4	R11 IA9 NO BONDS OWNED		
IA10	X								ia11bnkaccdd1	R11 IA10 SP OWNS CHECK ACCT		
IA10	X								ia11bnkaccdd2	R11 IA10 SPOUSE OWNS CHECK ACCT		
IA10	X								ia11bnkaccdd3	R11 IA10 SP SPOUSE OWN CHECK ACCT		
IA10	X								ia11bnkaccdd4	R11 IA10 NO CHECK ACCT OWNED		
IA10	X								ia11bnkaccdd5	R11 IA10 SP OWNS SAVINGS ACCT		
IA10	X								ia11bnkaccdd6	R11 IA10 SPOUSE OWNS SAVING ACCT		
IA10	X								ia11bnkaccdd7	R11 IA10 SP SPOUSE OWN SAVNG ACT		
IA10	X								ia11bnkaccdd8	R11 IA10 NO SAVINGS ACCT OWNED		
IA10	X								ia11bnkaccdd9	R11 IA10 SP OWNS CDS		
IA10	X								ia11bnkaccdd10	R11 IA10 SPOUSE OWNS CDS		
IA10	X								ia11bnkaccdd11	R11 IA10 SP SPOUSE OWN CDS		
IA10	X								ia11bnkaccdd12	R11 IA10 NO CDS OWNED		
IA13	X								ia11realestt1	R11 IA13 SP OWNS REAL ESTATE		
IA13	X								ia11realestt2	R11 IA13 SPOUSE OWNS REAL ESTATE		
IA13	X								ia11realestt3	R11 IA13 SP SPOUSE OWN REAL ESTTE		
IA13	X								ia11realestt4	R11 IA13 NO REAL ESTATE OWNED		
IA50	X								ia11totinc	R11 IA50 TOTAL INCOME		
IA50								X	ia11toincimf	R11 F IMPUTED TOTAL INC FLG		
IA50								X	ia11toincim1	R11 IA50 IMPUTED TOTAL INC1		
IA50								X	ia11toincim2	R11 IA50 IMPUTED TOTAL INC2		
IA50								X	ia11toincim3	R11 IA50 IMPUTED TOTAL INC3		
IA50								X	ia11toincim4	R11 IA50 IMPUTED TOTAL INC4		
IA50								X	ia11toincim5	R11 IA50 IMPUTED TOTAL INC5		
IA51A	X								ia11toincesjt	R11 IA51A JOINT EST TOT INCOME		
IA51A								X	ia11eincimjf	R11 F IMPTD JOINT EST TOT INC FLG		
IA51A								X	ia11eincimj1	R11 IA51A IMP EST JOINT TOT INC1		
IA51A								X	ia11eincimj2	R11 IA51A IMP EST JOINT TOT INC2		
IA51A								X	ia11eincimj3	R11 IA51A IMP EST JOINT TOT INC3		
IA51A								X	ia11eincimj4	R11 IA51A IMP EST JOINT TOT INC4		
IA51A								X	ia11eincimj5	R11 IA51A IMP EST JOINT TOT INC5		
IA51B	X								ia11toinessg	R11 IA51B SNGLE EST TOT INC		
IA51B								X	ia11eincimsf	R11 F IMPUTED SGL EST TOT INC FLG		
IA51B								X	ia11eincims1	R11 IA51B IMP EST SP SGL TOT INC1		
IA51B								X	ia11eincims2	R11 IA51B IMP EST SP SGL TOT INC2		
IA51B								X	ia11eincims3	R11 IA51B IMP EST SP SGL TOT INC3		
IA51B								X	ia11eincims4	R11 IA51B IMP EST SP SGL TOT INC4		
IA51B								X	ia11eincims5	R11 IA51B IMP EST SP SGL TOT INC5		
CO1	X								co11owncartrv	R11 CO1 OWN ANY CARS TRUCKS VANS		
CO2	X								co11manyvhcls	R11 CO2 HOW MANY VEHICLES OWN		
CO3	X								co11valuevehi	R11 CO3 VALUE HOW MUCH WOLD BRING		
CO3A	X								co11vehivalue	R11 CO3A VEHICLE VALUE		

NHATS R11 Beta Crosswalk between Instruments and Codebook

EW1	X									ew11pycredbal	R11 EW1 PAY OFF CREDIT CARD BALAN		
EW2	X									ew11crecardeb	R11 EW2 TOTAL CREDIT CARD DEBT		
EW3	X									ew11credcdmed	R11 EW3 CREDIT CARD MEDICAL CARE		
EW4	X									ew11amtcrdmed	R11 EW4 AMT ON CARDS FOR MED CARE		
EW5	X									ew11medpaovtm	R11 EW5 MED BILLS PAID OVERTIME		
EW6	X									ew11ampadovrt	R11 EW6 AMT FOR MED BILL OVR TIME		
EW7	X									ew11finhlpfam	R11 EW7 FINANCIAL HELP FRM FAMILY		
EW8	X									ew11whohelfi1	R11 EW8 CHILD HELPED FINANCIALLY		
EW8	X									ew11whohelfi2	R11 EW8 OTHER HELPED FINANCIALLY		
EW9		X								op11chhlpfin	R11 EW9 CHILDREN WHO HELP FINANCE		
EW10	X									ew11atchhelyr	R11 EW10 AMT FROM CHILDR LST YR		
EW11	X									ew11fingftfam	R11 EW11 FINANCIAL GIFTS TO FAMLY		
EW12	X									ew11whregoth1	R11 EW12 SP GAVE CHILD FINCL HLP		
EW12	X									ew11whregoth2	R11 EW12 SP GAVE GRANDCHD FIN HLP		
EW12	X									ew11whregoth3	R11 EW12 SP GAVE OTHR FINANCL HLP		
EW13		X								op11hlpchfin	R11 EW13 HELPED CHILDREN FINANCE		
EW14	X									ew11amthlpgiv	R11 EW14 AMOUNT OF HELP GIVEN		
EW15	X									ew11progneed1	R11 EW15 SP RECEIVD FOOD STAMPS		
EW15	X									ew11progneed2	R11 EW15 SP REC OTHR FOOD ASST		
EW15	X									ew11progneed3	R11 EW15 SP REC GAS ENERGY ASST		
EW16	X									ew11mealskip1	R11 EW16 SKIP MEALS NO MONEY		
EW17	X									ew11mealskip2	R11 EW17 SKIP MEALS HOW OFTEN		
EW18a	X									ew11nopayhous	R11 EW18 NO MONEY FOR HOUSING		
EW18b	X									ew11nopayutil	R11 EW18 NO MONEY FOR UTILITIES		
EW18c	X									ew11nopaymed	R11 EW18 NO MONEY FOR MEDICAL		
Box HL1		X								op11ishelper	R11 BXHL1 ELIGIBLE HL SECTION		
HL1		X								op11helpsched	R11 HL1 HELP IS REG SCHEDULED		
HL2		X								op11numdayswk	R11 HL2 NUM DAYS HELP PER WK		
HL3		X								op11numdaysmn	R11 HL3 NUM DAYS HELP PER MON		
HL4		X								op11numhrsday	R11 HL4 NUM HRS HELP PER DAY		
HL5		X								op11paidhelpr	R11 HL5 HELPER IS PAID		
HL6		X								op11sppayshlp	R11 HL6 SP PAYS FOR HELP		
HL6		X								op11govpayhlp	R11 HL6 GOVT PAYS FOR HELP		
HL6		X								op11inspayhlp	R11 HL6 INSUR PAYS FOR HELP		
HL6		X								op11othpayhlp	R11 HL6 OTHER PAYS FOR HELP		
HL6a								X					
HL7		X								op11payunit	R11 HL7 PAYMENT UNIT		
HL7A		X								op11hourlypay	R11 HL7A HOURLY AMOUNT PAID		
HL7B		X								op11weeklypay	R11 HL7B WEEKLY AMOUNT PAID		
HL7C		X								op11monthlyppy	R11 HL7C MONTHLY AMOUNT PAID		
HL7D								X					
HL8		X								op11progmpaid	R11 HL8 PROGRAM PAID FOR HELPER		
HL8A								X					
HL Derived Variable		X								op11dhrsmth	R11 D HL2 HL3 HL4 HRS HELP MONTH		
Box HM1		X								op11lmhelper	R11 BXHM1 ELIGIBLE HM SECTION		
HM1		X								op11prsninh	R11 OP IN HOUSEHOLD UPDATE AND NEW		
HM3		X								op11lmlpaidhelpr	R11 HM3 LML HELPER IS PAID		
IR1A1	X									ir11intlangpt1	R11 IR1A1 INTERVIEW LANGUAGE PART 1		
IR1A2								X					
Box IR1								X					
IR1								X					
Box IR1A								X					

NHATS R11 Beta Crosswalk between Instruments and Codebook

IR1a										X									
IR2	X										ir11spattitudpt1	R11 IR2 SP ATTITUDE TOWARD INTVW PART 1							
IR3	X										ir11undrstandpt1	R11 IR3 SP UNDERSTAND QUESTION PART 1							
IR3A											X								
IR3B											X								
Box IR4											X								
IR4	X										ir11sppresent	R11 IR4 AMT OF INTERVIW SP PRESENT							
IR5	X										ir11spnotprs1	R11 IR5 REASON SP NOT PRESENT_SLEEP							
IR5	X										ir11spnotprs2	R11 IR5 REASON SP NOT PRESENT_2ILL							
IR5	X										ir11spnotprs3	R11 IR5 REASON SP NOT PRESENT_ALZH							
IR5	X										ir11spnotprs4	R11 IR5 REASON SP NOT PRESENT_PXYREQ							
IR5	X										ir11spnotprs5	R11 IR5 REASON SP NOT PRESENT_INFCLTY							
IR5	X										ir11spnotprs6	R11 IR5 REASON SP NOT PRESENT_OTHSFPY							
IR5A											X								
IR6	X										ir11intvwhlp	R11 IR6 ANYONE HELP WITH INTVW							
IR6A	X										ir11prsnhlp1	R11 IR6A SPOUSE HELPED WITH INTVW							
IR6A	X										ir11prsnhlp2	R11 IR6A CHILD HELPED WITH INTVW							
IR6A	X										ir11prsnhlp3	R11 IR6A RELATIVE HELP WITH INTVW							
IR6A	X										ir11prsnhlp4	R11 IR6A FRIEND HELPED WITH INTVW							
IR6A	X										ir11prsnhlp5	R11 IR6A STAFF HELPED WITH INTVW							
IR6A	X										ir11prsnhlp6	R11 IR6A AIDE HELPED WITH INTVW							
IR6A	X										ir11prsnhlp91	R11 IR6A OTHER HELPED WITH INTVW							
Box IR7											X								
IR7											X								
IR7A											X								
Box IR7B											X								
IR8											X								
IR8A											X								
Box IR10											X								
IR12	X										ir11sessionspt1	R11 IR12 MORE ONE INTVW SESSION PART 1							
IR12A	X										ir11sessrsn1pt1	R11 IR12A MORE 1 SESSION SP TIRED PART 1							
IR12A	X										ir11sessrsn2pt1	R11 IR12A MORE 1 SESSION SP ILL PART 1							
IR12A	X										ir11sessrsn3pt1	R11 IR12A MORE 1 SESSION SCHEDULE PART 1							
IR12A	X										ir11sessrsn91pt1	R11 IR12A MORE 1 SESSION OTHER PART 1							
IR12B											X								
Box IR12B1											X								
IR12B1											X								
IR12B2											X								
IR23											X								
IR23A											X								
Box IR24											X								
IR24											X								
IR24A											X								
IR25											X								
CL24		X									op11contctflg	R11 PERSON IS LISTED AS CONTACT							
BOX CD1PRE											X								X
CD1PRE											X								X
CD1 Derived Variable	X										cg11dclckdraw	R11 D SCORE OF CLOCK DRAWING TEST							
CD1 Derived Variable	X										cg11dclckimgcl	R11 D IMAGE CLARITY CLOCK DRAWING							
CD1A	X										cg11atdrwclck	R11 CD1A SP ATTEMPT CLOCK DRAWING (PREVIOUSLY CG10A)							
BOX CD2											X								X
PE14											X								

NHATS R11 Beta Crosswalk between Instruments and Codebook

PE15									X				
AB Derived Variable	X									ba11dblssadm	R11 D BALANCE SIDE BY SIDE ADMIN		
AB Derived Variable	X									ba11dblstadm	R11 D BALANCE SEMI TANDEM ADMIN		
AB Derived Variable	X									ba11dblftadm	R11 D BALANCE FULL TANDEM ADMIN		
AB Derived Variable	X									ba11dblopadm	R11 D BALANCE 1 LEG OP EYE ADMIN		
AB Derived Variable	X									ba11dblcladm	R11 D BALANCE 1 LEG CLS EYE ADMIN		
AB Derived Variable	X									wa11dwlkadm	R11 D WALKING COURSE ADMIN		
AB Derived Variable	X									ch11dschradm	R11 D SINGLE CHAIR ADMIN		
AB Derived Variable	X									ch11drchradm	R11 D REPEAT CHAIR ADMIN		
AB Derived Variable	X									gr11dgripadm	R11 D GRIP STRENGTH ADMIN		
AB Derived Variable	X									wc11dwaistadm	R11 D WAIST CIRCUMFERENCE ADMIN		
INT_DATE_DD									X				
INT_DATE_MM	X									ab11datemonth	R11 AB COVER DATE MONTH		
INT_DATE_YYYY	X									ab11dateyear	R11 AB COVER DATE YEAR		
IN8_HRS	X									in11strtabhrs	R11 IN8 START TIME HOURS		
IN8_MINS	X									in11strtabmin	R11 IN8 START TIME MINUTES		
IN8_AMPM	X									in11strtmampm	R11 IN8 START TIME AM OR PM		
BA1									X				
BA2									X				
BA3	X									ba11sxsresult	R11 BA3 SIDE BY SIDE STAND RESULT		
BA4a	X									ba11blstdsecs	R11 BA4A SECS SIDE BY SIDE STAND		
BA4b	X									ba11blstdhndr	R11 BA4B HNRDS SIDE BY SIDE STND		
BA5_1	X									ba11rsn1sststd	R11 BA5 1 NO STAND SP FELT UNSAFE		
BA5_2	X									ba11rsn2sststd	R11 BA5 2 NO STAND PRXY FELT UNSF		
BA5_3	X									ba11rsn3sststd	R11 BA5 3 NO STND INTWR FELT UNSF		
BA5_4	X									ba11rsn4sststd	R11 BA5 4NO STND SP UNABL2UNDRSTD		
BA5_9	X									ba11rsn9sststd	R11 BA5 9 NO STAND OTHER SPECIFY		
BA5_OS									X				
BA6									X				
BA7	X									ba11stdmreslt	R11 BA7 SEMI TANDEM STAND RESULT		
BA8a	X									ba11stdmsecs	R11 BA8A SECS HELD SEMI TANDM STD		
BA8b	X									ba11stdmhndr	R11 BA8B HNRDS HLD SEMI TANDM STD		
BA9_1	X									ba11rsn1ststd	R11 BA9 1 NO STNDM SP FELT UNSAFE		
BA9_2	X									ba11rsn2ststd	R11 BA9 2NO STNDM PRXY FELT UNSAF		
BA9_3	X									ba11rsn3ststd	R11 BA9 3 NO STNDM INTR FELT UNSF		
BA9_4	X									ba11rsn4ststd	R11 BA9 4NO STNDM SP UNABL2UNDRSTD		
BA9_9	X									ba11rsn9ststd	R11 BA9 9 NO STNDM OTHER SPECIFY		
BA9_OS									X				
BA10									X				
BA11	X									ba11ftdmreslt	R11 BA11 FULL TANDEM STAND RESULT		
BA12a	X									ba11ftdmsecs	R11 BA12A SECS HLD FULL TANDM STD		
BA12b	X									ba11ftdmhndr	R11 BA12B HNRDS HLD FLL TANDM STD		
BA13_1	X									ba11rsn1ftstd	R11 BA13 1 NO FTNDM SP FLT UNSAFE		
BA13_2	X									ba11rsn2ftstd	R11 BA13 2NO FTNDM PRXY FLT UNSAF		
BA13_3	X									ba11rsn3ftstd	R11 BA13 3 NO FTNDM INTR FLT UNSF		
BA13_4	X									ba11rsn4ftstd	R11 BA13 4NO FTNDM SP UNABL2UNDRSTD		
BA13_9	X									ba11rsn9ftstd	R11 BA13 9 NO FTNDM OTHER SPECIFY		
BA13_OS									X				
BA14									X				
BA15	X									ba111leoreslt	R11 BA15 ONE LEG STAND EYES OPEN		
BA16a	X									ba111leosfsec	R11 BA16A SECS HLD 1LEG EYES OPEN		
BA16b	X									ba111leohndr	R11 BA16B HNRDS HLD 1LEG EYE OPEN		

NHATS R11 Beta Crosswalk between Instruments and Codebook

BA17_1	X									ba11rsn11leo	R11 BA17 1 NO1LEGEO SP FLT UNSAFE		
BA17_2	X									ba11rsn21leo	R11 BA17 2NO1LEGEO PRXY FLT UNSAF		
BA17_3	X									ba11rsn31leo	R11 BA17 3 NO1LEGEO INTR FLT UNSF		
BA17_4	X									ba11rsn41leo	R11 BA17 4NO1LEGEO SP UNABL2UNDST		
BA17_9	X									ba11rsn91leo	R11 BA17 9NO1LEGEO OTHER SPECIFY		
BA17_OS									X				
BA18									X				
BA19	X									ba111lecrest	R11 BA19 ONE LEG STAND EYES CLOS		
BA20a	X									ba111lecsfsec	R11 BA20A SECS HLD 1LEG EYES CLOS		
BA20b	X									ba111lechndr	R11 BA20B HNRDS HLD 1LEG EYE CLOS		
BA21_1	X									ba11rsn11lec	R11 BA21 1 NO1LEGEC SP FLT UNSAFE		
BA21_2	X									ba11rsn21lec	R11 BA21 2NO1LEGEC PRXY FLT UNSAF		
BA21_3	X									ba11rsn31lec	R11 BA21 3 NO1LEGEC INTR FLT UNSF		
BA21_4	X									ba11rsn41lec	R11 BA21 4NO1LEGEC SP UNABL2UNDST		
BA21_9	X									ba11rsn91lec	R11 BA21 9NO1LEGEC OTHER SPECIFY		
BA21_OS									X				
WA1									X				
WA2	X									wa11wkcorpc	R11 WA2 WALKING COURSE SPACE		
WA3a									X				
WA3b									X				
WA3c									X				
WA4	X									wa11wkaidused	R11 WA4 WALKING AID USED COURSE 1		
WA4_OS									X				
WA5	X									wa11wkc1rslt	R11 WA5 WALKING COURSE 1 RESULT		
WA6A	X									wa11wkc1secs	R11 WA6A SECS HLD WALKNG COURSE1		
WA6B	X									wa11wlc1hndr	R11 WA6B HNRDS HLD WALKNG COURSE1		
WA7_1	X									wa11rsn11wkc	R11 WA7 1 WLKCOURS1 SP FLT UNSAFE		
WA7_2	X									wa11rsn21wkc	R11 WA7 2WLKCOURS1 PRXY FLT UNSAF		
WA7_3	X									wa11rsn31wkc	R11 WA7 3WLKCOURS1 INTR FLT UNSF		
WA7_4	X									wa11rsn41wkc	R11 WA7 4WLKCOURS1 SP UNABL2UNDST		
WA7_5	X									wa11rsn51wkc	R11 WA7 5WLKCOURS1 NOT APPR SPACE		
WA7_9	X									wa11rsn91wkc	R11 WA7 9WLKCOURS1 OTHER SPECIFY		
WA7_OS									X				
WA8	X									wa11wkaidusc2	R11 WA8 WALKING AID USED COURSE 2		
WA8_OS									X				
WA9	X									wa11wlc2rslt	R11 WA9 WALKING COURSE 2 RESULT		
WA10a	X									wa11wlc2secs	R11 WA10A SECS HLD WALKNG COURSE2		
WA10b	X									wa11wlc2hndr	R11 WA10B HNRDS HLD WALKNG COURSE2		
WA11_1	X									wa11rsn12wkc	R11 WA11 1 WKCOURS2 SP FLT UNSAFE		
WA11_2	X									wa11rsn22wkc	R11 WA11 2WKCOURS2 PRXY FLT UNSAF		
WA11_3	X									wa11rsn32wkc	R11 WA11 3WKCOURS2 INTR FLT UNSF		
WA11_4	X									wa11rsn42wkc	R11 WA11 4WKCOURS2 SP UNABL2UNDST		
WA11_9	X									wa11rsn92wkc	R11 WA11 9WKCOURS2 OTHER SPECIFY		
WA11_OS									X				
CH1									X				
CH2	X									ch11chravail	R11 CH2 APPROPRIATE CHAIR AVAIL		
CH3									X				
CH4	X									ch11chstcompl	R11 CH4 CHAIR STND COMPLETED TRY1		
CH5	X									ch11chairheit	R11 CH5 CHAIR HEIGHT(INCHES)		
CH6	X									ch11whlchrusd	R11 CH6 WHEELCHAIR USED		
CH7	X									ch11sgchstres	R11 CH7 SINGLE CHAIR STAND RESLT		
CH8	X									ch11armuse	R11 CH8 CHAIR STAND ARM USE		

NHATS R11 Beta Crosswalk between Instruments and Codebook

CH9_1	X								ch11rsn11chs	R11 CH9 1CH STAND1 SP FLT UNSAFE		
CH9_2	X								ch11rsn21chs	R11 CH9 2CH STAND1 PRXY FLT UNSAF		
CH9_3	X								ch11rsn31chs	R11 CH9 3CH STAND1 INTR FLT UNSF		
CH9_4	X								ch11rsn41chs	R11 CH9 4CH STAND1 SP UNABL2UNDST		
CH9_5	X								ch11rsn51chs	R11 CH9 5CH STAND1 NOT APPR CHAIR		
CH9_9	X								ch11rsn91chs	R11 CH9 9CH STAND1 OTHER SPECIFY		
CH9_OS								X				
CH10								X				
CH11								X				
CH12	X								ch112chstrslt	R11 CH12 REPEAT CHAIR STAND RSLTS		
CH13a	X								ch11chstndsec	R11 CH13A TIME REPEAT CH STD SECS		
CH13b	X								ch11chstdhndr	R11 CH13B TIME RPEAT CH STD HNRDS		
CH14	X								ch11chstddone	R11 CH14 NUMBER CHAIR STANDS DONE		
CH15_1	X								ch11chstntdn1	R11 CH15 1 CH STD SP TIRED		
CH15_2	X								ch11chstntdn2	R11 CH15 2 CH STD SP USED ARMS		
CH15_3	X								ch11chstntdn3	R11 CH15 3 CH STD OVER 1 MIN		
CH15_4	X								ch11chstntdn4	R11 CH15 4 CH STD CNCRN SP SAFETY		
CH15_5	X								ch11chstntdn5	R11 CH15 5 CH STD SP STOPPED		
CH15_9	X								ch11chstntdn9	R11 CH15 9 CH STD OTHERSPECIFY		
CH15_OS								X				
CH16_1	X								ch11chstntat1	R11 CH16 1 NO CH ST SP UNSAFE		
CH16_2	X								ch11chstntat2	R11 CH16 2 NO CH ST PRXY UNSAFE		
CH16_3	X								ch11chstntat3	R11 CH16 3 NO CH ST INTV UNSAFE		
CH16_4	X								ch11chstntat4	R11 CH16 4 NO CH ST SP UNAB2UNDST		
CH16_9	X								ch11chstntat9	R11 CH16 9 NO CH ST OTHER SPEC		
CH16_OS								X				
GR1								X				
GR2								X				
GR3	X								gr11handstd1	R11 GR3 GRIP1 TEST WHICH HAND		
GR4	X								gr11adjgr1ps3	R11 GR4 GRIP1POSITION ADJUST TO 3		
GR5	X								gr11grp1reslt	R11 GR5 GRIP STRENGTH 1 RESULT		
GR6	X								gr11grp1rdng	R11 GR6 GRP1 DISPLAY READING		
GR7_1	X								gr11grp1noat1	R11 GR7 1 SP FELT UNSAFE		
GR7_2	X								gr11grp1noat2	R11 GR7 2 PROXY FELT UNSAFE		
GR7_3	X								gr11grp1noat3	R11 GR7 3 INTERVIEWR FELT UNSAFE		
GR7_4	X								gr11grp1noat4	R11 GR7 4 SP UNABLE 2 UNDERSTAND		
GR7_9	X								gr11grp1noat9	R11 GR7 9 OTHER SPECIFY		
GR7_OS								X				
GR8	X								gr11handstd2	R11 GR8 GRIP2 TEST WHICH HAND		
GR9	X								gr11adjgr2ps3	R11 GR9 GRIP2POSITION ADJUST TO 3		
GR10	X								gr11grp2reslt	R11 GR10GRIP STRENGTH 2 RESULT		
GR11	X								gr11grp2rdng	R11 GR11GRP2 DISPLAY READING		
GR12_1	X								gr11grp2noat1	R11 GR12 1 SP FELT UNSAFE		
GR12_2	X								gr11grp2noat2	R11 GR12 2 PROXY FELT UNSAFE		
GR12_3	X								gr11grp2noat3	R11 GR12 3 INTERVIEWR FELT UNSAFE		
GR12_4	X								gr11grp2noat4	R11 GR12 4 SP UNABLE 2 UNDERSTAND		
GR12_9	X								gr11grp2noat9	R11 GR12 9 OTHER SPECIFY		
GR12_OS								X				
WC1								X				
WC2_1	X								wc11measdiff1	R11 WC2 1 MEAS DIFF NONE		
WC2_2	X								wc11measdiff2	R11 WC2 2 MEAS DIFF DIFF BREATH		
WC2_3	X								wc11measdiff3	R11 WC2 3 MEAS DIFF NOHOLD BREATH		

NHATS R11 Beta Crosswalk between Instruments and Codebook

WC2_4	X									wc11measdiff4	R11 WC2 4 MEAS DIFF EFFORT PAIN		
WC2_5	X									wc11measdiff5	R11 WC2 5 MEAS DIFF EFFORT OTHER		
WC2_6	X									wc11measdiff6	R11 WC2 6 MEAS DIFF LOCATE NAVEL		
WC2_9	X									wc11measdiff9	R11 WC2 9 MEAS DIFF OTHER SPECIFY		
WC2_OS									X				
WC3	X									wc11waistrslt	R11 WC3 WAIST CIRCUMFRNC RESULTS		
WC4a	X									wc11wstmsrinc	R11 WC4A WAIST MEASURE INCHES		
WC4b	X									wc11wstmsqrt	R11 WC4B WAIST MEASURE QTR INCHES		
WC5	X									wc11wstbulkcl	R11 WC5 BULKY CLOTHING WORN		
WC6	X									wc11whomeasur	R11 WC6 WHO MEASURED		
WC7	X									wc11wstpostn	R11 WC7 POSITION 4 WAIST MEASURE		
WC8_1	X									wc11wstnotat1	R11 WC8 1 NO WC SP FELT UNSAFE		
WC8_2	X									wc11wstnotat2	R11 WC8 2 NO WC PROXY UNSAFE		
WC8_3	X									wc11wstnotat3	R11 WC8 3 NO WC INTERVIEWR UNSAFE		
WC8_4	X									wc11wstnotat4	R11 WC8 4 NO WC SP UNABLE2UNDRSTD		
WC8_5	X									wc11wstnotat5	R11 WC8 5 NO WC SP REFUSED		
WC8_9	X									wc11wstnotat9	R11 WC8 9 NO WC OTHER SPECIFY		
WC8_OS									X				
CL1_HRS	X									cl1endtimhrs	R11 CL1 HRS END TIME HOURS		
CL1_MINS	X									cl1endtimmin	R11 CL1 MINS END TIME MINUTES		
CL1_AMPM	X									cl1endtmampm	R11 CL1 AMPM END TIME AM OR PM		
SPPB dataset	X									r11dnhatsppb	R11 D NHATS SPPB SCORE		
SPPB dataset	X									r11dnhatsbasc	R11 D NHATS BALANCE SCORE		
SPPB dataset	X									r11dnhatswksc	R11 D NHATS WALK SCORE		
SPPB dataset	X									r11dnhatschsc	R11 D NHATS REPEAT CHAIR SCORE		
SPPB dataset	X									r11dnhatsgrav	R11 D NHATS AVG GRIP SCORE		
SPPB dataset	X									r11dnhatsgrb	R11 D NHATS BEST GRIP SCORE		
SPPB dataset	X									r11dspbmiss	R11 D REASON MISSING SPPB		
SPPB dataset	X									r11dorigppb	R11 D ORIGINAL SPPB SCORE		
SPPB dataset	X									r11dorigbasc	R11 D ORIGINAL BALNCE SCORE		
SPPB dataset	X									r11dorigwksc	R11 D ORIGINAL WALK SCORE		
SPPB dataset	X									r11dorigchsc	R11 D ORIGINAL REPEAT CHAIR SCORE		
VH1PRE									X				X
VH3									X				X
VH4				X						vh11vision	R11 VH4 VISION ACTIVITY ATTEMPTED		X
VH5									X				X
VH9				X						vh11hearing	R11 VH9 HEARING ACTIVITY ATTEMPTED		X
VH11									X				X
VB1_A1				X						vb11resulta1	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A1 RESULT		X
VB1_A2				X						vb11resulta2	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A2 RESULT		X
VB1_A3				X						vb11resulta3	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A3 RESULT		X
VB1_A4				X						vb11resulta4	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A4 RESULT		X
VB1_A5				X						vb11resulta5	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A5 RESULT		X
VB1_A6				X						vb11resulta6	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A6 RESULT		X
VB1_A7				X						vb11resulta7	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A7 RESULT		X
VB1_A8				X						vb11resulta8	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A8 RESULT		X
VB1_A9				X						vb11resulta9	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A9 RESULT		X
VB1_A10				X						vb11resulta10	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A10 RESULT		X
VB1_A11				X						vb11resulta11	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A11 RESULT		X
VB1_A12				X						vb11resulta12	R11 VB1 5 LETTERS DISTANCE VISION SCREEN A12 RESULT		X
VB2				X						vb115ldistance	R11 VB2 5 LETTERS DISTANCE VISION ACTIVITY ATTEMPTED		X
VB3A				X						vb115lglasses	R11 VB3A GLASSES USED FOR 5 LETTERS DISTANCE ACTIVITY		X

NHATS R11 Beta Crosswalk between Instruments and Codebook

VB3B			X						vb115lcontacts	R11 VB3B CONTACTS USED FOR 5 LETTERS DISTANCE ACTIVITY		X
VB3C			X						vb115lothvisaid	R11 VB3C OTH VISION AID USED FOR 5 LETTERS DISTANCE ACTIV		X
VB4			X						vb115lvirsrn1	R11 VB4 NO 5 LETTERS DISTANCE SP UNABLE TO UNDERSTAND		X
VB4			X						vb115lvirsrn2	R11 VB4 NO 5 LETTERS DISTANCE SP REFUSED		X
VB4			X						vb115lvirsrn3	R11 VB4 NO 5 LETTERS DISTANCE PROXY REFUSED		X
VB4			X						vb115lvirsrn4	R11 VB4 NO 5 LETTERS DISTANCE SP TOO ILL		X
VB4			X						vb115lvirsrn5	R11 VB4 NO 5 LETTERS DISTANCE SP LANGUAGE BARRIER		X
VB4			X						vb115lvirsrn6	R11 VB4 NO 5 LETTERS DISTANCE SP NOT PRESENT		X
VB4			X						vb115lvirsrn91	R11 VB4 NO 5 LETTERS DISTANCE OTHER SPECIFY		X
VB4_OS								X				X
VB5_B1			X						vb11resultb1	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B1 RESULT		X
VB5_B2			X						vb11resultb2	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B2 RESULT		X
VB5_B3			X						vb11resultb3	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B3 RESULT		X
VB5_B4			X						vb11resultb4	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B4 RESULT		X
VB5_B5			X						vb11resultb5	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B5 RESULT		X
VB5_B6			X						vb11resultb6	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B6 RESULT		X
VB5_B7			X						vb11resultb7	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B7 RESULT		X
VB5_B8			X						vb11resultb8	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B8 RESULT		X
VB5_B9			X						vb11resultb9	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B9 RESULT		X
VB5_B10			X						vb11resultb10	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B10 RESULT		X
VB5_B11			X						vb11resultb11	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B11 RESULT		X
VB5_B12			X						vb11resultb12	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B12 RESULT		X
VB5_B13			X						vb11resultb13	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B13 RESULT		X
VB5_B14			X						vb11resultb14	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B14 RESULT		X
VB5_B15			X						vb11resultb15	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B15 RESULT		X
VB5_B16			X						vb11resultb16	R11 VB5 2 LETTERS DISTANCE VISION SCREEN B16 RESULT		X
VB6			X						vb112ldistance	R11 VB6 2 LETTERS DISTANCE VISION ACTIVITY ATTEMPTED		X
VB7A			X						vb112lglasses	R11 VB7A GLASSES USED FOR 2 LETTERS DISTANCE ACTIVITY		X
VB7B			X						vb112lcontacts	R11 VB7B CONTACTS USED FOR 2 LETTERS DISTANCE ACTIVITY		X
VB7C			X						vb112lothvisaid	R11 VB7C OTH VISION AID USED FOR 2 LETTERS DISTANCE ACTIV		X
VB8			X						vb112lvirsrn1	R11 VB8 NO 2 LETTERS DISTANCE SP UNABLE TO UNDERSTAND		X
VB8			X						vb112lvirsrn2	R11 VB8 NO 2 LETTERS DISTANCE SP REFUSED		X
VB8			X						vb112lvirsrn3	R11 VB8 NO 2 LETTERS DISTANCE PROXY REFUSED		X
VB8			X						vb112lvirsrn4	R11 VB8 NO 2 LETTERS DISTANCE SP TOO ILL		X
VB8			X						vb112lvirsrn5	R11 VB8 NO 2 LETTERS DISTANCE SP LANGUAGE BARRIER		X
VB8			X						vb112lvirsrn6	R11 VB8 NO 2 LETTERS DISTANCE SP NOT PRESENT		X
VB8			X						vb112lvirsrn91	R11 VB8 NO 2 LETTERS DISTANCE OTHER SPECIFY		X
VB8_OS								X				X
VB9			X						vb11readdist	R11 VB9 READING DISTANCE INCHES		X
VB10_C1			X						vb11resultc1	R11 VB10 5 LETTERS READING VISION SCREEN C1 RESULT		X
VB10_C2			X						vb11resultc2	R11 VB10 5 LETTERS READING VISION SCREEN C2 RESULT		X
VB10_C3			X						vb11resultc3	R11 VB10 5 LETTERS READING VISION SCREEN C3 RESULT		X
VB10_C4			X						vb11resultc4	R11 VB10 5 LETTERS READING VISION SCREEN C4 RESULT		X
VB10_C5			X						vb11resultc5	R11 VB10 5 LETTERS READING VISION SCREEN C5 RESULT		X
VB10_C6			X						vb11resultc6	R11 VB10 5 LETTERS READING VISION SCREEN C6 RESULT		X
VB10_C7			X						vb11resultc7	R11 VB10 5 LETTERS READING VISION SCREEN C7 RESULT		X
VB10_C8			X						vb11resultc8	R11 VB10 5 LETTERS READING VISION SCREEN C8 RESULT		X
VB10_C9			X						vb11resultc9	R11 VB10 5 LETTERS READING VISION SCREEN C9 RESULT		X
VB10_C10			X						vb11resultc10	R11 VB10 5 LETTERS READING VISION SCREEN C10 RESULT		X
VB10_C11			X						vb11resultc11	R11 VB10 5 LETTERS READING VISION SCREEN C11 RESULT		X
VB10_C12			X						vb11resultc12	R11 VB10 5 LETTERS READING VISION SCREEN C12 RESULT		X
VB11			X						vb115lreading	R11 VB11 5 LETTERS READING VISION ACTIVITY ATTEMPTED		X

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VB12				X					vb11readglasses	R11 VB12 GLASSES USED FOR 5 LETTERS READING ACTIVITY		X
VB12				X					vb11readcontacts	R11 VB12 CONTACTS USED FOR 5 LETTERS READING ACTIVITY		X
VB12				X					vb11readothvisaid	R11 VB12 OTH VISION AID USED FOR 5 LETTERS READING ACTIV		X
VB13				X					vb11readvisrsn1	R11 VB13 NO 5 LETTERS READING SP UNABLE TO UNDERSTAND		X
VB13				X					vb11readvisrsn2	R11 VB13 NO 5 LETTERS READING SP REFUSED		X
VB13				X					vb11readvisrsn3	R11 VB13 NO 5 LETTERS READING PROXY REFUSED		X
VB13				X					vb11readvisrsn4	R11 VB13 NO 5 LETTERS READING SP TOO ILL		X
VB13				X					vb11readvisrsn5	R11 VB13 NO 5 LETTERS READING SP LANGUAGE BARRIER		X
VB13				X					vb11readvisrsn6	R11 VB13 NO 5 LETTERS READING SP NOT PRESENT		X
VB13				X					vb11readvisrsn91	R11 VB13 NO 5 LETTERS READING OTHER SPECIFY		X
VB13_OS								X				X
Derived variable				X					vb11ddistance	R11 D DISTANCE ACUITY VISION TEST SCORE		X
Derived variable				X					vb11dcontrast	R11 D CONTRAST SENSITIVITY VISION TEST SCORE		X
Derived variable				X					vb11dnear	R11 D NEAR ACUITY VISION TEST SCORE		X
Derived variable				X					vb11ddistancem	R11 D DISTANCE ACUITY VISION TEST SCORE MISSING RSN		X
Derived variable				X					vb11dcontrastm	R11 D CONTRAST SENSITIVITY VISION TEST SCORE MISSING RSN		X
Derived variable				X					vb11dnearm	R11 D NEAR ACUITY VISION TEST SCORE MISSING RSN		X
HB1				X					hb11heardev	R11 HB1 HEARING DEVICE WORN		X
HB1A				X					hb11heardevtype	R11 HB1A TYPE OF HEARING DEVICE WORN		X
HB2				X					hb11hear	R11 HB2 HEARING ACTIVITY ATTEMPTED		X
HB3				X					hb11hearrsn1	R11 HB3 NO HEARING SP UNABLE TO UNDERSTAND		X
HB3				X					hb11hearrsn2	R11 HB3 NO HEARING SP REFUSED		X
HB3				X					hb11hearrsn3	R11 HB3 NO HEARING PROXY REFUSED		X
HB3				X					hb11hearrsn4	R11 HB3 NO HEARING SP TOO ILL		X
HB3				X					hb11hearrsn5	R11 HB3 NO HEARING SP LANGUAGE BARRIER		X
HB3				X					hb11hearrsn6	R11 HB3 NO HEARING SP NOT PRESENT		X
HB3				X					hb11hearrsn91	R11 HB3 NO HEARING OTHER SPECIFY		X
HB3_OS								X				X
Shoebox				X					hb11l250thresh	R11 HB LEFT EAR 250 THRESHOLD		X
Shoebox				X					hb11l500thresh	R11 HB LEFT EAR 500 THRESHOLD		X
Shoebox				X					hb11l1000thresh	R11 HB LEFT EAR 1000 THRESHOLD		X
Shoebox				X					hb11l2000thresh	R11 HB LEFT EAR 2000 THRESHOLD		X
Shoebox				X					hb11l4000thresh	R11 HB LEFT EAR 4000 THRESHOLD		X
Shoebox				X					hb11l8000thresh	R11 HB LEFT EAR 8000 THRESHOLD		X
Shoebox				X					hb11r250thresh	R11 HB RIGHT EAR 250 THRESHOLD		X
Shoebox				X					hb11r500thresh	R11 HB RIGHT EAR 500 THRESHOLD		X
Shoebox				X					hb11r1000thresh	R11 HB RIGHT EAR 1000 THRESHOLD		X
Shoebox				X					hb11r2000thresh	R11 HB RIGHT EAR 2000 THRESHOLD		X
Shoebox				X					hb11r4000thresh	R11 HB RIGHT EAR 4000 THRESHOLD		X
Shoebox				X					hb11r8000thresh	R11 HB RIGHT EAR 8000 THRESHOLD		X
Shoebox				X					hb11l250noise	R11 HB LEFT EAR 250 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11l500noise	R11 HB LEFT EAR 500 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11l1000noise	R11 HB LEFT EAR 1000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11l2000noise	R11 HB LEFT EAR 2000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11l4000noise	R11 HB LEFT EAR 4000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11l8000noise	R11 HB LEFT EAR 8000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r250noise	R11 HB RIGHT EAR 250 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r500noise	R11 HB RIGHT EAR 500 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r1000noise	R11 HB RIGHT EAR 1000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r2000noise	R11 HB RIGHT EAR 2000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r4000noise	R11 HB RIGHT EAR 4000 EXCESSIVE BACKGROUND NOISE		X
Shoebox				X					hb11r8000noise	R11 HB RIGHT EAR 8000 EXCESSIVE BACKGROUND NOISE		X

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Shoebox			X					hb11i250unreli	R11 HB LEFT EAR 250 UNRELIABLE		X
Shoebox			X					hb11i500unreli	R11 HB LEFT EAR 500 UNRELIABLE		X
Shoebox			X					hb11i1000unreli	R11 HB LEFT EAR 1000 UNRELIABLE		X
Shoebox			X					hb11i2000unreli	R11 HB LEFT EAR 2000 UNRELIABLE		X
Shoebox			X					hb11i4000unreli	R11 HB LEFT EAR 4000 UNRELIABLE		X
Shoebox			X					hb11i8000unreli	R11 HB LEFT EAR 8000 UNRELIABLE		X
Shoebox			X					hb11r250unreli	R11 HB RIGHT EAR 250 UNRELIABLE		X
Shoebox			X					hb11r500unreli	R11 HB RIGHT EAR 500 UNRELIABLE		X
Shoebox			X					hb11r1000unreli	R11 HB RIGHT EAR 1000 UNRELIABLE		X
Shoebox			X					hb11r2000unreli	R11 HB RIGHT EAR 2000 UNRELIABLE		X
Shoebox			X					hb11r4000unreli	R11 HB RIGHT EAR 4000 UNRELIABLE		X
Shoebox			X					hb11r8000unreli	R11 HB RIGHT EAR 8000 UNRELIABLE		X
Shoebox			X					hb11i250nores	R11 HB LEFT EAR 250 NO RESPONSE		X
Shoebox			X					hb11i500nores	R11 HB LEFT EAR 500 NO RESPONSE		X
Shoebox			X					hb11i1000nores	R11 HB LEFT EAR 1000 NO RESPONSE		X
Shoebox			X					hb11i2000nores	R11 HB LEFT EAR 2000 NO RESPONSE		X
Shoebox			X					hb11i4000nores	R11 HB LEFT EAR 4000 NO RESPONSE		X
Shoebox			X					hb11i8000nores	R11 HB LEFT EAR 8000 NO RESPONSE		X
Shoebox			X					hb11r250nores	R11 HB RIGHT EAR 250 NO RESPONSE		X
Shoebox			X					hb11r500nores	R11 HB RIGHT EAR 500 NO RESPONSE		X
Shoebox			X					hb11r1000nores	R11 HB RIGHT EAR 1000 NO RESPONSE		X
Shoebox			X					hb11r2000nores	R11 HB RIGHT EAR 2000 NO RESPONSE		X
Shoebox			X					hb11r4000nores	R11 HB RIGHT EAR 4000 NO RESPONSE		X
Shoebox			X					hb11r8000nores	R11 HB RIGHT EAR 8000 NO RESPONSE		X
Derived variable			X					hb11dbpta	R11 D PURE-TONE AVERAGE OF THE BETTER EAR		X
Derived variable			X					hb11dwpta	R11 D PURE-TONE AVERAGE OF THE WORSE EAR		X
Derived variable			X					hb11dbetterear	R11 D BETTER EAR		X
Derived variable			X					hb11dbptam	R11 D PURE-TONE AVERAGE MISSING RSN		X
CB1PRE			X					cb11cogintro	R11 CB1PRE COGNITION INTRO		X
CB7PRE							X				X
CB7							X				X
CB9			X					cb11cognition	R11 CB9 COGNITION ACTIVITY ATTEMPTED		X
CB10			X					cb11cogrsn1	R11 CB10 NO COG ACTIVITY SP UNABLE TO UNDERSTAND		X
CB10			X					cb11cogrsn2	R11 CB10 NO COG ACTIVITY SP REFUSED		X
CB10			X					cb11cogrsn3	R11 CB10 NO COG ACTIVITY PROXY REFUSED		X
CB10			X					cb11cogrsn4	R11 CB10 NO COG ACTIVITY SP TOO ILL		X
CB10			X					cb11cogrsn5	R11 CB10 NO COG ACTIVITY SP LANGUAGE BARRIER		X
CB10			X					cb11cogrsn6	R11 CB10 NO COG ACTIVITY SP NOT PRESENT		X
CB10			X					cb11cogrsn91	R11 CB10 NO COG ACTIVITY OTHER SPECIFY		X
CB10_OS							X				X
CB11							X				X
Cogstate			X					cb11detspeed	R11 CB DETECTION SPEED OF PERFORMANCE		X
Cogstate			X					cb11detstdev	R11 CB DETECTION ST DEV OF SPEED OF PERFORMANCE		X
Cogstate			X					cb11detacc	R11 CB DETECTION ACCURACY		X
Cogstate			X					cb11detcorr	R11 CB DETECTION COUNT OF CORRECT RESPONSES		X
Cogstate			X					cb11deterr	R11 CB DETECTION COUNT OF ERRORS		X
Cogstate			X					cb11detpres	R11 CB DETECTION COUNT OF CORRECT RESP AND ERRORS		X
Cogstate			X					cb11detstim	R11 CB DETECTION COUNT OF STIMULI		X
Cogstate			X					cb11detcomp	R11 CB DETECTION COMPLETED		X
Cogstate			X					cb11detinteg	R11 CB DETECTION INTEGRITY		X
Cogstate			X					cb11idnspeed	R11 CB IDENTIFICATION SPEED OF PERFORMANCE		X
Cogstate			X					cb11idnstdev	R11 CB IDENTIFICATION ST DEV OF SPEED OF PERFORMANCE		X

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Cogstate				X					cb11idnacc	R11 CB IDENTIFICATION ACCURACY		X
Cogstate				X					cb11idncorr	R11 CB IDENTIFICATION COUNT OF CORRECT RESPONSES		X
Cogstate				X					cb11idnerr	R11 CB IDENTIFICATION COUNT OF ERRORS		X
Cogstate				X					cb11idnpres	R11 CB IDENTIFICATION COUNT OF CORRECT RESP AND ERRORS		X
Cogstate				X					cb11idnstim	R11 CB IDENTIFICATION COUNT OF STIMULI		X
Cogstate				X					cb11idncomp	R11 CB IDENTIFICATION COMPLETED		X
Cogstate				X					cb11idninteg	R11 CB IDENTIFICATION INTEGRITY		X
Cogstate				X					cb11onbspeed	R11 CB ONE CARD BACK SPEED OF PERFORMANCE		X
Cogstate				X					cb11onbstdev	R11 CB ONE CARD BACK ST DEV OF SPEED OF PERFORMANCE		X
Cogstate				X					cb11onbacc	R11 CB ONE CARD BACK ACCURACY		X
Cogstate				X					cb11onbcorr	R11 CB ONE CARD BACK COUNT OF CORRECT RESPONSES		X
Cogstate				X					cb11onberr	R11 CB ONE CARD BACK COUNT OF ERRORS		X
Cogstate				X					cb11onbpres	R11 CB ONE CARD BACK COUNT OF CORRECT RESP AND ERRORS		X
Cogstate				X					cb11onbstim	R11 CB ONE CARD BACK COUNT OF STIMULI		X
Cogstate				X					cb11onbcomp	R11 CB ONE CARD BACK COMPLETED		X
Cogstate				X					cb11onbinteg	R11 CB ONE CARD BACK INTEGRITY		X
Derived variable				X					cb11dcogbatm	R11 D COGSTATE BATTERY MISSING RSN		X
Box AG1								X				X
AG1						X			ag11accintro	R11 AG1 ACCELEROMETRY INTRO		X
AG3PRE								X				X
AG3								X				X
AG5A								X				X
AG5B								X				X
AG6A								X				X
AG6B								X				X
AG7								X				X
AG9						X			ag11accelerometry	R11 AG9 ACCELEROMETRY ATTEMPTED		X
AG11						X			ag11accrsn1	R11 AG11 NO ACC ACTIVITY SP UNABLE TO UNDERSTAND		X
AG11						X			ag11accrsn2	R11 AG11 NO ACC ACTIVITY SP REFUSED		X
AG11						X			ag11accrsn3	R11 AG11 NO ACC ACTIVITY PROXY REFUSED		X
AG11						X			ag11accrsn4	R11 AG11 NO ACC ACTIVITY SP TOO ILL		X
AG11						X			ag11accrsn5	R11 AG11 NO ACC ACTIVITY SP LANGUAGE BARRIER		X
AG11						X			ag11accrsn6	R11 AG11 NO ACC ACTIVITY SP NOT PRESENT		X
AG11						X			ag11accrsn91	R11 AG11 NO ACC ACTIVITY OTHER SPECIFY		X
AG13								X				X
AG14								X				X
AG15								X				X
Accelerometry						X			ag11dstatus	R11 D ACCELEROMETRY STATUS		X
Accelerometry				X					ag11dnumdays	R11 D NUMBER OF DAYS DEVICE WORN		X
Accelerometry				X					ag11dnumdaysval	R11 D NUM DAYS DEV WORN MORE THAN 21.6 HRS		X
Accelerometry				X					ag11dnummin	R11 D NUM MINUTES DEV WORN		X
Accelerometry				X					ag11dtac	R11 D TOTAL ACTIVITY COUNTS		X
Accelerometry				X					ag11dltac	R11 D LOG OF TOTAL ACTIVITY COUNTS		X
Accelerometry				X					ag11dastp	R11 D ACTIVE TO SEDENTARY TRANSITION PROB		X
Accelerometry				X					ag11dsatp	R11 D SEDENTARY TO ACTIVE TRANSITION PROB		X
Accelerometry				X					ag11dminact	R11 D NUM MINUTES ACTIVE PER DAY		X
Accelerometry				X					ag11dminnon	R11 D NUM MINUTES NONACTIVE PER DAY		X
Accelerometry				X					ag11dactnum	R11 D NUM ACTIVE BOUTS PER DAY		X
Accelerometry				X					ag11dnonnum	R11 D NUM NONACTIVE BOUTS PER DAY		X
Accelerometry				X					ag11dactlen	R11 D MEAN LENGTH ACTIVE BOUTS		X
Accelerometry				X					ag11dnonlen	R11 D MEAN LENGTH NONACTIVE BOUTS		X
Accelerometry				X					ag11dmax10	R11 D MAX ACTIVITY COUNTS IN 10 CONSEC MIN		X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Accelerometry					X				ag11dmax30	R11 D MAX ACTIVITY COUNTS IN 30 CONSEC MIN		X
Accelerometry					X				ag11dmax60	R11 D MAX ACTIVITY COUNTS IN 60 CONSEC MIN		X
Accelerometry						X			ag11dday	R11 D DAY DEVICE WORN		X
Accelerometry						x			ag11dwday	R11 D WEEK DAY DEVICE WORN		X
Accelerometry						X			ag11dvalid	R11 D DEV WORN MORE THAN 21.6 HRS		X
Accelerometry						X			ag11dmeanmin1-1440	R11 D MEAN ACTIVITY COUNT MINUTE 1-1440		X
IR1A1	X								ir11intlangpt2	R11 IR1A1 INTERVIEW LANGUAGE PART 2		X
IR1A2								X				
Box IR1								X				
IR2	X								ir11spattitudpt2	R11 IR2 SP ATTITUDE TOWARD INTVW PART 2		X
IR3	X								ir11undrstandpt2	R11 IR3 SP UNDERSTAND QUESTION PART 2		X
IR3A								X				
IR3B								X				
Box IR4								X				
IR7B								X				
IR7B1								X				
IR8								X				
IR8A								X				
Box IR10								X				
IR10								X				
IR10A								X				
IR10B	X								ir11demolang1	R11 IR10B PHYS ACT DEMO SAFETY TRANS		
IR10C								X				
IR10D								X				
IR11E								X				
IR11F								X				
IR11G								X				
IR11H								X				
IR11I								X				
IR11J								X				
Box IR11K								X				
IR11K								X				
IR11L								X				
IR12	X								ir11sessionspt2	R11 IR12 MORE ONE INTVW SESSION PART 2		X
IR12A	X								ir11sessrsn1pt2	R11 IR12A MORE 1 SESSION SP TIRED PART 2		X
IR12A	X								ir11sessrsn2pt2	R11 IR12A MORE 1 SESSION SP ILL PART 2		X
IR12A	X								ir11sessrsn3pt2	R11 IR12A MORE 1 SESSION SCHEDULE PART 2		X
IR12A	X								ir11sessrsn91pt2	R11 IR12A MORE 1 SESSION OTHER PART 2		X
IR12B								X				
Box IR12B1								X				
IR12C	X								ir11conhomapt	R11 IR12C INTRV CONDTD AT HME/APT		
IR12D								X				
IR12E	X								ir11insidhome	R11 IR12E GO INSIDE HOME/APT/UNIT		
IR13	X								ir11condihom1	R11 IR13 PAINT PEELING IN SP HOME		
IR13	X								ir11condihom2	R11 IR13 PESTS IN SP HOME		
IR13	X								ir11condihom3	R11 IR13 BROKN FURNITURE SP HOME		
IR13	X								ir11condihom4	R11 IR13 FLOORING NEEDS REPAIR		
IR13	X								ir11condihom5	R11 IR13 HOME OTHR TRIPPING HAZRD		
IR14	X								ir11cluttr1	R11 IR14 CLUTTR IN INTERVIEW ROOM		
IR14	X								ir11cluttr2	R11 IR14 CLUTTR IN OTHR SP ROOMS		
IR15	X								ir11areacond1	R11 IR15 LITTER GLASS ON SDWLK ST		
IR15	X								ir11areacond2	R11 IR15 GRAFFITI ON BUILDG WALLS		

NHATS R11 Beta Crosswalk between Instruments and Codebook

IR15	X								ir11areacond3	R11 IR15 VACANT HOUSES OR STORES		
IR16	X								ir11condhome1	R11 IR16 BROKEN WINDOWS IN HOME		
IR16	X								ir11condhome2	R11 IR16 CRUMBLNG FOUNDTN IN HOME		
IR16	X								ir11condhome3	R11 IR16 MISSNG BRCKS SIDNG IN HM		
IR16	X								ir11condhome4	R11 IR16 ROOF PROBLEM IN HOME		
IR16	X								ir11condhome5	R11 IR16 BROKEN STEPS TO HOME		
IR16	X								ir11condhome6	R11 IR16 CONTINUOUS SIDEWALKS		
IR17								X				
IR17A								X				
IR23								X				
IR23A								X				
Box IR24								X				
IR24								X				
IR24A								X				
IR25								X				
Derived Variable		X							op11dfmiss	R11 D NO FLAGS SET FOR PERSON		
Derived Variable		X							op11dmissadd	R11 D WHERE NO FLAGS PERSN ADDED		
Derived Variable		X							op11dprobdup	R11 D OTH PERSN PROBABLE DUPLICAT		
Derived Variable		X							op11ddupeid	R11 D POSSIBLE DUPLICATE OF ID		
Derived Variable		X							op11ddifop	R11 D SAME R1 OPID BUT DIFF PRSN		
Derived Variable		X							op11dnotfield	R11 D OP NO LONGER FIELDDED DUPLICATE OR ERROR		
FQ1Consent								X				
FQ1NotRec								X				
FQ1a								X				
FQ1b								X				
FQ2								X				
FQ3a								X				
FQ3b								X				
FQ3c								X				
FQ3d								X				
FQ3e								X				
FQ3f								X				
FQ4								X				
FQ5								X				
FQ6	X								fq11dfacdescr	R11 FQ6 FACILITY TYPE		
FQ6a Derived Variable	X								fq11dosfacd	R11 FQ6A OTHER SPECIFY FAC TYPE		
FQ7								X				
FQ8	X								fq11prtlivnam	R11 FQ8 FAC NM DIFF4PLC SP LIVES		
FQ9								X				
FQ10	X								fq11dfacarea	R11 FQ10 FACILITY AREA SP LIVES		
FQ10a Derived Variable	X								fq11dosfaca	R11 FQ10A OTHER SPECIFY FAC AREA		
FQ11	X								fq11assdnrsng	R11 FQ11 ASSIST LIV OR NURSG HOME		
FQ12	X								fq11othrlevls	R11 FQ12 OTH LEVELS OF CARE AVAIL		
FQ13	X								fq11whotlevl1	R11 FQ13 INDEPDNT LIV CARE AVAIL		
FQ13	X								fq11whotlevl2	R11 FQ13 ASSISTED LVNG CARE AVAIL		
FQ13	X								fq11whotlevl3	R11 FQ13 ALZHEIMER CARE AVAIL		
FQ13	X								fq11whotlevl4	R11 FQ13 NURSING HOME CARE AVAIL		
FQ13	X								fq11whotlevl5	R11 FQ13 OTHR SPECIFY CARE AVAIL		
FQ13a								X				
FQ15	X								fq11servaval1	R11 FQ15 MEALS AVAIL		
FQ15	X								fq11servaval2	R11 FQ15 HELP WITH MEDS AVAIL		
FQ15	X								fq11servaval3	R11 FQ15 HELP W BATH DRESS AVAIL		

NHATS R11 Beta Crosswalk between Instruments and Codebook

FQ15	X									fq11servaval4	R11 FQ15 LAUNDRY SERVCS AVAIL		
FQ15	X									fq11servaval5	R11 FQ15 HOUSEKEEPING SERV AVAIL		
FQ15	X									fq11servaval6	R11 FQ15 TRANSPRT MED CARE PROV		
FQ15	X									fq11servaval7	R11 FQ15 TRANSPRT TO STORE EVENT		
FQ15	X									fq11servaval10	R11 FQ15 FITNESS CENTER AVAIL		
FQ15	X									fq11servaval11	R11 FQ15 WALKING AREA AVAIL		
FQ15	X									fq11servaval8	R11 FQ15 RECREATIONAL FAC AVAIL		
FQ15	X									fq11servaval9	R11 FQ15 SOCIAL EVENTS AVAIL		
FQ15	X									fq11servaval12	R11 FQ15 ONSITE HEALTH AVAIL		
FQ15	X									fq11servaval13	R11 FQ15 MED EMERGENCY SYSTEM AVAIL		
FQ15B									X				X
FQ16	X									fq11paysourc1	R11 FQ16 SP OR SP FAMILY PAYMENT		
FQ16	X									fq11paysourc2	R11 FQ16 SOC SEC SSI PAYMENT		
FQ16	X									fq11paysourc3	R11 FQ16 MEDICAID PAYMENT		
FQ16	X									fq11paysourc4	R11 FQ16 MEDICARE PAYMENT		
FQ16	X									fq11paysourc5	R11 FQ16 PRIVATE INSURANCE PAYMNT		
FQ16	X									fq11paysourc6	R11 FQ16 OTHR GOVT PAYMENT		
FQ17	X									fq11totalpaym	R11 FQ17 TOTAL PAYMENT FOR CARE		
FQ18	X									fq11mnthlyamt	R11 FQ18 TOT MTHLY AMT FOR CARE		
FQ19	X									fq11primpayer	R11 FQ19 PRIMARY PAYER FOR CARE		
FQ20	X									fq11govsource	R11 FQ20 GOVERNMENT SOURCE		
BOX FQ21									X				X
FQ21									X				
FQ21a									X				
FQ21b									X				
FQ21c									X				
FQ22									X				
FQ22A									X				
FQ23									X				
FQ23									X				
FQ24									X				
FQ25									X				
BOX FQ29									X				X
FQ29									X				
FQ30									X				
FQ Derived Variable	X									fq11dlocsp	R11 D FQ6 6A 10 10A FOR SAMP WGT		
	X									w11anfinwgt0	R11 FINAL ANALYTIC WGT FULL SAMP	X	
	X									w11anfinwgt1	R11 FINAL ANALYTIC WGT REP 1	X	
	X									w11anfinwgt2	R11 FINAL ANALYTIC WGT REP 2	X	
	X									w11anfinwgt3	R11 FINAL ANALYTIC WGT REP 3	X	
	X									w11anfinwgt4	R11 FINAL ANALYTIC WGT REP 4	X	
	X									w11anfinwgt5	R11 FINAL ANALYTIC WGT REP 5	X	
	X									w11anfinwgt6	R11 FINAL ANALYTIC WGT REP 6	X	
	X									w11anfinwgt7	R11 FINAL ANALYTIC WGT REP 7	X	
	X									w11anfinwgt8	R11 FINAL ANALYTIC WGT REP 8	X	
	X									w11anfinwgt9	R11 FINAL ANALYTIC WGT REP 9	X	
	X									w11anfinwgt10	R11 FINAL ANALYTIC WGT REP 10	X	
	X									w11anfinwgt11	R11 FINAL ANALYTIC WGT REP 11	X	
	X									w11anfinwgt12	R11 FINAL ANALYTIC WGT REP 12	X	
	X									w11anfinwgt13	R11 FINAL ANALYTIC WGT REP 13	X	
	X									w11anfinwgt14	R11 FINAL ANALYTIC WGT REP 14	X	
	X									w11anfinwgt15	R11 FINAL ANALYTIC WGT REP 15	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

	X									w11anfinwgt16	R11 FINAL ANALYTIC WGT REP 16		X	
	X									w11anfinwgt17	R11 FINAL ANALYTIC WGT REP 17		X	
	X									w11anfinwgt18	R11 FINAL ANALYTIC WGT REP 18		X	
	X									w11anfinwgt19	R11 FINAL ANALYTIC WGT REP 19		X	
	X									w11anfinwgt20	R11 FINAL ANALYTIC WGT REP 20		X	
	X									w11anfinwgt21	R11 FINAL ANALYTIC WGT REP 21		X	
	X									w11anfinwgt22	R11 FINAL ANALYTIC WGT REP 22		X	
	X									w11anfinwgt23	R11 FINAL ANALYTIC WGT REP 23		X	
	X									w11anfinwgt24	R11 FINAL ANALYTIC WGT REP 24		X	
	X									w11anfinwgt25	R11 FINAL ANALYTIC WGT REP 25		X	
	X									w11anfinwgt26	R11 FINAL ANALYTIC WGT REP 26		X	
	X									w11anfinwgt27	R11 FINAL ANALYTIC WGT REP 27		X	
	X									w11anfinwgt28	R11 FINAL ANALYTIC WGT REP 28		X	
	X									w11anfinwgt29	R11 FINAL ANALYTIC WGT REP 29		X	
	X									w11anfinwgt30	R11 FINAL ANALYTIC WGT REP 30		X	
	X									w11anfinwgt31	R11 FINAL ANALYTIC WGT REP 31		X	
	X									w11anfinwgt32	R11 FINAL ANALYTIC WGT REP 32		X	
	X									w11anfinwgt33	R11 FINAL ANALYTIC WGT REP 33		X	
	X									w11anfinwgt34	R11 FINAL ANALYTIC WGT REP 34		X	
	X									w11anfinwgt35	R11 FINAL ANALYTIC WGT REP 35		X	
	X									w11anfinwgt36	R11 FINAL ANALYTIC WGT REP 36		X	
	X									w11anfinwgt37	R11 FINAL ANALYTIC WGT REP 37		X	
	X									w11anfinwgt38	R11 FINAL ANALYTIC WGT REP 38		X	
	X									w11anfinwgt39	R11 FINAL ANALYTIC WGT REP 39		X	
	X									w11anfinwgt40	R11 FINAL ANALYTIC WGT REP 40		X	
	X									w11anfinwgt41	R11 FINAL ANALYTIC WGT REP 41		X	
	X									w11anfinwgt42	R11 FINAL ANALYTIC WGT REP 42		X	
	X									w11anfinwgt43	R11 FINAL ANALYTIC WGT REP 43		X	
	X									w11anfinwgt44	R11 FINAL ANALYTIC WGT REP 44		X	
	X									w11anfinwgt45	R11 FINAL ANALYTIC WGT REP 45		X	
	X									w11anfinwgt46	R11 FINAL ANALYTIC WGT REP 46		X	
	X									w11anfinwgt47	R11 FINAL ANALYTIC WGT REP 47		X	
	X									w11anfinwgt48	R11 FINAL ANALYTIC WGT REP 48		X	
	X									w11anfinwgt49	R11 FINAL ANALYTIC WGT REP 49		X	
	X									w11anfinwgt50	R11 FINAL ANALYTIC WGT REP 50		X	
	X									w11anfinwgt51	R11 FINAL ANALYTIC WGT REP 51		X	
	X									w11anfinwgt52	R11 FINAL ANALYTIC WGT REP 52		X	
	X									w11anfinwgt53	R11 FINAL ANALYTIC WGT REP 53		X	
	X									w11anfinwgt54	R11 FINAL ANALYTIC WGT REP 54		X	
	X									w11anfinwgt55	R11 FINAL ANALYTIC WGT REP 55		X	
	X									w11anfinwgt56	R11 FINAL ANALYTIC WGT REP 56		X	
	X									w11an2011wgt0	R11 FINAL ANALYTIC WGT 2011 COHORT		X	
	X									w11an2011wgt1	R11 FINAL ANALYTIC WGT 2011 COHORT REP 1		X	
	X									w11an2011wgt2	R11 FINAL ANALYTIC WGT 2011 COHORT REP 2		X	
	X									w11an2011wgt3	R11 FINAL ANALYTIC WGT 2011 COHORT REP 3		X	
	X									w11an2011wgt4	R11 FINAL ANALYTIC WGT 2011 COHORT REP 4		X	
	X									w11an2011wgt5	R11 FINAL ANALYTIC WGT 2011 COHORT REP 5		X	
	X									w11an2011wgt6	R11 FINAL ANALYTIC WGT 2011 COHORT REP 6		X	
	X									w11an2011wgt7	R11 FINAL ANALYTIC WGT 2011 COHORT REP 7		X	
	X									w11an2011wgt8	R11 FINAL ANALYTIC WGT 2011 COHORT REP 8		X	
	X									w11an2011wgt9	R11 FINAL ANALYTIC WGT 2011 COHORT REP 9		X	
	X									w11an2011wgt10	R11 FINAL ANALYTIC WGT 2011 COHORT REP 10		X	

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	X									w11an2011wgt11	R11 FINAL ANALYTIC WGT 2011 COHORT REP 11		X	
	X									w11an2011wgt12	R11 FINAL ANALYTIC WGT 2011 COHORT REP 12		X	
	X									w11an2011wgt13	R11 FINAL ANALYTIC WGT 2011 COHORT REP 13		X	
	X									w11an2011wgt14	R11 FINAL ANALYTIC WGT 2011 COHORT REP 14		X	
	X									w11an2011wgt15	R11 FINAL ANALYTIC WGT 2011 COHORT REP 15		X	
	X									w11an2011wgt16	R11 FINAL ANALYTIC WGT 2011 COHORT REP 16		X	
	X									w11an2011wgt17	R11 FINAL ANALYTIC WGT 2011 COHORT REP 17		X	
	X									w11an2011wgt18	R11 FINAL ANALYTIC WGT 2011 COHORT REP 18		X	
	X									w11an2011wgt19	R11 FINAL ANALYTIC WGT 2011 COHORT REP 19		X	
	X									w11an2011wgt20	R11 FINAL ANALYTIC WGT 2011 COHORT REP 20		X	
	X									w11an2011wgt21	R11 FINAL ANALYTIC WGT 2011 COHORT REP 21		X	
	X									w11an2011wgt22	R11 FINAL ANALYTIC WGT 2011 COHORT REP 22		X	
	X									w11an2011wgt23	R11 FINAL ANALYTIC WGT 2011 COHORT REP 23		X	
	X									w11an2011wgt24	R11 FINAL ANALYTIC WGT 2011 COHORT REP 24		X	
	X									w11an2011wgt25	R11 FINAL ANALYTIC WGT 2011 COHORT REP 25		X	
	X									w11an2011wgt26	R11 FINAL ANALYTIC WGT 2011 COHORT REP 26		X	
	X									w11an2011wgt27	R11 FINAL ANALYTIC WGT 2011 COHORT REP 27		X	
	X									w11an2011wgt28	R11 FINAL ANALYTIC WGT 2011 COHORT REP 28		X	
	X									w11an2011wgt29	R11 FINAL ANALYTIC WGT 2011 COHORT REP 29		X	
	X									w11an2011wgt30	R11 FINAL ANALYTIC WGT 2011 COHORT REP 30		X	
	X									w11an2011wgt31	R11 FINAL ANALYTIC WGT 2011 COHORT REP 31		X	
	X									w11an2011wgt32	R11 FINAL ANALYTIC WGT 2011 COHORT REP 32		X	
	X									w11an2011wgt33	R11 FINAL ANALYTIC WGT 2011 COHORT REP 33		X	
	X									w11an2011wgt34	R11 FINAL ANALYTIC WGT 2011 COHORT REP 34		X	
	X									w11an2011wgt35	R11 FINAL ANALYTIC WGT 2011 COHORT REP 35		X	
	X									w11an2011wgt36	R11 FINAL ANALYTIC WGT 2011 COHORT REP 36		X	
	X									w11an2011wgt37	R11 FINAL ANALYTIC WGT 2011 COHORT REP 37		X	
	X									w11an2011wgt38	R11 FINAL ANALYTIC WGT 2011 COHORT REP 38		X	
	X									w11an2011wgt39	R11 FINAL ANALYTIC WGT 2011 COHORT REP 39		X	
	X									w11an2011wgt40	R11 FINAL ANALYTIC WGT 2011 COHORT REP 40		X	
	X									w11an2011wgt41	R11 FINAL ANALYTIC WGT 2011 COHORT REP 41		X	
	X									w11an2011wgt42	R11 FINAL ANALYTIC WGT 2011 COHORT REP 42		X	
	X									w11an2011wgt43	R11 FINAL ANALYTIC WGT 2011 COHORT REP 43		X	
	X									w11an2011wgt44	R11 FINAL ANALYTIC WGT 2011 COHORT REP 44		X	
	X									w11an2011wgt45	R11 FINAL ANALYTIC WGT 2011 COHORT REP 45		X	
	X									w11an2011wgt46	R11 FINAL ANALYTIC WGT 2011 COHORT REP 46		X	
	X									w11an2011wgt47	R11 FINAL ANALYTIC WGT 2011 COHORT REP 47		X	
	X									w11an2011wgt48	R11 FINAL ANALYTIC WGT 2011 COHORT REP 48		X	
	X									w11an2011wgt49	R11 FINAL ANALYTIC WGT 2011 COHORT REP 49		X	
	X									w11an2011wgt50	R11 FINAL ANALYTIC WGT 2011 COHORT REP 50		X	
	X									w11an2011wgt51	R11 FINAL ANALYTIC WGT 2011 COHORT REP 51		X	
	X									w11an2011wgt52	R11 FINAL ANALYTIC WGT 2011 COHORT REP 52		X	
	X									w11an2011wgt53	R11 FINAL ANALYTIC WGT 2011 COHORT REP 53		X	
	X									w11an2011wgt54	R11 FINAL ANALYTIC WGT 2011 COHORT REP 54		X	
	X									w11an2011wgt55	R11 FINAL ANALYTIC WGT 2011 COHORT REP 55		X	
	X									w11an2011wgt56	R11 FINAL ANALYTIC WGT 2011 COHORT REP 56		X	
						X				w11agfinwgt0	R11 FINAL ACCELEROMETRY WGT FULL SAMP			X
						X				w11agfinwgt1	R11 FINAL ACCELEROMETRY WGT REP 1			X
						X				w11agfinwgt2	R11 FINAL ACCELEROMETRY WGT REP 2			X
						X				w11agfinwgt3	R11 FINAL ACCELEROMETRY WGT REP 3			X
						X				w11agfinwgt4	R11 FINAL ACCELEROMETRY WGT REP 4			X
						X				w11agfinwgt5	R11 FINAL ACCELEROMETRY WGT REP 5			X

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					X					w11agfinwgt6	R11 FINAL ACCELEROMETRY WGT REP 6			X
					X					w11agfinwgt7	R11 FINAL ACCELEROMETRY WGT REP 7			X
					X					w11agfinwgt8	R11 FINAL ACCELEROMETRY WGT REP 8			X
					X					w11agfinwgt9	R11 FINAL ACCELEROMETRY WGT REP 9			X
					X					w11agfinwgt10	R11 FINAL ACCELEROMETRY WGT REP 10			X
					X					w11agfinwgt11	R11 FINAL ACCELEROMETRY WGT REP 11			X
					X					w11agfinwgt12	R11 FINAL ACCELEROMETRY WGT REP 12			X
					X					w11agfinwgt13	R11 FINAL ACCELEROMETRY WGT REP 13			X
					X					w11agfinwgt14	R11 FINAL ACCELEROMETRY WGT REP 14			X
					X					w11agfinwgt15	R11 FINAL ACCELEROMETRY WGT REP 15			X
					X					w11agfinwgt16	R11 FINAL ACCELEROMETRY WGT REP 16			X
					X					w11agfinwgt17	R11 FINAL ACCELEROMETRY WGT REP 17			X
					X					w11agfinwgt18	R11 FINAL ACCELEROMETRY WGT REP 18			X
					X					w11agfinwgt19	R11 FINAL ACCELEROMETRY WGT REP 19			X
					X					w11agfinwgt20	R11 FINAL ACCELEROMETRY WGT REP 20			X
					X					w11agfinwgt21	R11 FINAL ACCELEROMETRY WGT REP 21			X
					X					w11agfinwgt22	R11 FINAL ACCELEROMETRY WGT REP 22			X
					X					w11agfinwgt23	R11 FINAL ACCELEROMETRY WGT REP 23			X
					X					w11agfinwgt24	R11 FINAL ACCELEROMETRY WGT REP 24			X
					X					w11agfinwgt25	R11 FINAL ACCELEROMETRY WGT REP 25			X
					X					w11agfinwgt26	R11 FINAL ACCELEROMETRY WGT REP 26			X
					X					w11agfinwgt27	R11 FINAL ACCELEROMETRY WGT REP 27			X
					X					w11agfinwgt28	R11 FINAL ACCELEROMETRY WGT REP 28			X
					X					w11agfinwgt29	R11 FINAL ACCELEROMETRY WGT REP 29			X
					X					w11agfinwgt30	R11 FINAL ACCELEROMETRY WGT REP 30			X
					X					w11agfinwgt31	R11 FINAL ACCELEROMETRY WGT REP 31			X
					X					w11agfinwgt32	R11 FINAL ACCELEROMETRY WGT REP 32			X
					X					w11agfinwgt33	R11 FINAL ACCELEROMETRY WGT REP 33			X
					X					w11agfinwgt34	R11 FINAL ACCELEROMETRY WGT REP 34			X
					X					w11agfinwgt35	R11 FINAL ACCELEROMETRY WGT REP 35			X
					X					w11agfinwgt36	R11 FINAL ACCELEROMETRY WGT REP 36			X
					X					w11agfinwgt37	R11 FINAL ACCELEROMETRY WGT REP 37			X
					X					w11agfinwgt38	R11 FINAL ACCELEROMETRY WGT REP 38			X
					X					w11agfinwgt39	R11 FINAL ACCELEROMETRY WGT REP 39			X
					X					w11agfinwgt40	R11 FINAL ACCELEROMETRY WGT REP 40			X
					X					w11agfinwgt41	R11 FINAL ACCELEROMETRY WGT REP 41			X
					X					w11agfinwgt42	R11 FINAL ACCELEROMETRY WGT REP 42			X
					X					w11agfinwgt43	R11 FINAL ACCELEROMETRY WGT REP 43			X
					X					w11agfinwgt44	R11 FINAL ACCELEROMETRY WGT REP 44			X
					X					w11agfinwgt45	R11 FINAL ACCELEROMETRY WGT REP 45			X
					X					w11agfinwgt46	R11 FINAL ACCELEROMETRY WGT REP 46			X
					X					w11agfinwgt47	R11 FINAL ACCELEROMETRY WGT REP 47			X
					X					w11agfinwgt48	R11 FINAL ACCELEROMETRY WGT REP 48			X
					X					w11agfinwgt49	R11 FINAL ACCELEROMETRY WGT REP 49			X
					X					w11agfinwgt50	R11 FINAL ACCELEROMETRY WGT REP 50			X
					X					w11agfinwgt51	R11 FINAL ACCELEROMETRY WGT REP 51			X
					X					w11agfinwgt52	R11 FINAL ACCELEROMETRY WGT REP 52			X
					X					w11agfinwgt53	R11 FINAL ACCELEROMETRY WGT REP 53			X
					X					w11agfinwgt54	R11 FINAL ACCELEROMETRY WGT REP 54			X
					X					w11agfinwgt55	R11 FINAL ACCELEROMETRY WGT REP 55			X
					X					w11agfinwgt56	R11 FINAL ACCELEROMETRY WGT REP 56			X
					X					w11agvarstrat	R11 ACCELEROMETRY VARIANCE ESTIMATION STRATUM			X

NHATS R11 Beta Crosswalk between Instruments and Codebook

					X					w11agvarunit	R11 ACCELEROMETRY VARIANCE ESTIMATION CLUSTER			X
Tracker File	X		X							w11varstrat	R11 VARIANCE ESTIMATION STRATUM			X
Tracker File	X		X							w11varunit	R11 VARIANCE ESTIMATION CLUSTER			X
Tracker File			X							yearsample	YEAR SP ENTERED SAMPLE			X
Tracker File			X							r11status	R11 OVERALL CASE STATUS			X
Tracker File			X							r11casetdmt	R11 OVERALL CASE STATUS DATE MT			X
Restricted Tracker File								R		r11casetdtdy	R11 OVERALL CASE STATUS DATE DY			X
Tracker File			X							r11casetdtyr	R11 OVERALL CASE STATUS DATE YR			X
Tracker File			X							r11spstat1	R11 SAMPLE PERSON INTRVW STAT PART 1			X
Tracker File			X							r11spstatdmt1	R11 SAMPLE PERSON INTRVW STAT DT MT PART 1			X
Restricted Tracker File								R		r11spstatdtdy1	R11 SAMPLE PERSON INTRVW STAT DT DY PART 1			X
Tracker File			X							r11spstatdtyr1	R11 SAMPLE PERSON INTRVW STAT DT YR PART 1			X
Tracker File			X							r11spstat2	R11 SAMPLE PERSON INTRVW STAT PART 2			X
Tracker File			X							r11spstatdmt2	R11 SAMPLE PERSON INTRVW STAT DT MT PART 2			X
Restricted Tracker File								R		r11spstatdtdy2	R11 SAMPLE PERSON INTRVW STAT DT DY PART 2			X
Tracker File			X							r11spstatdtyr2	R11 SAMPLE PERSON INTRVW STAT DT YR PART 2			X
Tracker File			X							r11fqstat	R11 FACILITY QUESTIONNAIRE STATUS			X
Tracker File			X							r11fqstatdmt	R11 FACILITY QUESTNNR STAT DT MTH			X
Restricted Tracker File								R		r11fqstatdtdy	R11 FACILITY QUESTNNR STAT DT DY			X
Tracker File			X							r11fqstatdtyr	R11 FACILITY QUESTNNR STAT DT YR			X
Tracker File			X							w11trfinwgt0	R11 TRACKER FINAL WGT FULL SAMP			X
Tracker File			X							w11trfinwgt1	R11 TRACKER FINAL WGT REP 1			X
Tracker File			X							w11trfinwgt2	R11 TRACKER FINAL WGT REP 2			X
Tracker File			X							w11trfinwgt3	R11 TRACKER FINAL WGT REP 3			X
Tracker File			X							w11trfinwgt4	R11 TRACKER FINAL WGT REP 4			X
Tracker File			X							w11trfinwgt5	R11 TRACKER FINAL WGT REP 5			X
Tracker File			X							w11trfinwgt6	R11 TRACKER FINAL WGT REP 6			X
Tracker File			X							w11trfinwgt7	R11 TRACKER FINAL WGT REP 7			X
Tracker File			X							w11trfinwgt8	R11 TRACKER FINAL WGT REP 8			X
Tracker File			X							w11trfinwgt9	R11 TRACKER FINAL WGT REP 9			X
Tracker File			X							w11trfinwgt10	R11 TRACKER FINAL WGT REP 10			X
Tracker File			X							w11trfinwgt11	R11 TRACKER FINAL WGT REP 11			X
Tracker File			X							w11trfinwgt12	R11 TRACKER FINAL WGT REP 12			X
Tracker File			X							w11trfinwgt13	R11 TRACKER FINAL WGT REP 13			X
Tracker File			X							w11trfinwgt14	R11 TRACKER FINAL WGT REP 14			X
Tracker File			X							w11trfinwgt15	R11 TRACKER FINAL WGT REP 15			X
Tracker File			X							w11trfinwgt16	R11 TRACKER FINAL WGT REP 16			X
Tracker File			X							w11trfinwgt17	R11 TRACKER FINAL WGT REP 17			X
Tracker File			X							w11trfinwgt18	R11 TRACKER FINAL WGT REP 18			X
Tracker File			X							w11trfinwgt19	R11 TRACKER FINAL WGT REP 19			X
Tracker File			X							w11trfinwgt20	R11 TRACKER FINAL WGT REP 20			X
Tracker File			X							w11trfinwgt21	R11 TRACKER FINAL WGT REP 21			X
Tracker File			X							w11trfinwgt22	R11 TRACKER FINAL WGT REP 22			X
Tracker File			X							w11trfinwgt23	R11 TRACKER FINAL WGT REP 23			X
Tracker File			X							w11trfinwgt24	R11 TRACKER FINAL WGT REP 24			X
Tracker File			X							w11trfinwgt25	R11 TRACKER FINAL WGT REP 25			X
Tracker File			X							w11trfinwgt26	R11 TRACKER FINAL WGT REP 26			X
Tracker File			X							w11trfinwgt27	R11 TRACKER FINAL WGT REP 27			X
Tracker File			X							w11trfinwgt28	R11 TRACKER FINAL WGT REP 28			X
Tracker File			X							w11trfinwgt29	R11 TRACKER FINAL WGT REP 29			X
Tracker File			X							w11trfinwgt30	R11 TRACKER FINAL WGT REP 30			X
Tracker File			X							w11trfinwgt31	R11 TRACKER FINAL WGT REP 31			X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Tracker File			X							w11trfinwgt32	R11 TRACKER FINAL WGT REP 32	X	
Tracker File			X							w11trfinwgt33	R11 TRACKER FINAL WGT REP 33	X	
Tracker File			X							w11trfinwgt34	R11 TRACKER FINAL WGT REP 34	X	
Tracker File			X							w11trfinwgt35	R11 TRACKER FINAL WGT REP 35	X	
Tracker File			X							w11trfinwgt36	R11 TRACKER FINAL WGT REP 36	X	
Tracker File			X							w11trfinwgt37	R11 TRACKER FINAL WGT REP 37	X	
Tracker File			X							w11trfinwgt38	R11 TRACKER FINAL WGT REP 38	X	
Tracker File			X							w11trfinwgt39	R11 TRACKER FINAL WGT REP 39	X	
Tracker File			X							w11trfinwgt40	R11 TRACKER FINAL WGT REP 40	X	
Tracker File			X							w11trfinwgt41	R11 TRACKER FINAL WGT REP 41	X	
Tracker File			X							w11trfinwgt42	R11 TRACKER FINAL WGT REP 42	X	
Tracker File			X							w11trfinwgt43	R11 TRACKER FINAL WGT REP 43	X	
Tracker File			X							w11trfinwgt44	R11 TRACKER FINAL WGT REP 44	X	
Tracker File			X							w11trfinwgt45	R11 TRACKER FINAL WGT REP 45	X	
Tracker File			X							w11trfinwgt46	R11 TRACKER FINAL WGT REP 46	X	
Tracker File			X							w11trfinwgt47	R11 TRACKER FINAL WGT REP 47	X	
Tracker File			X							w11trfinwgt48	R11 TRACKER FINAL WGT REP 48	X	
Tracker File			X							w11trfinwgt49	R11 TRACKER FINAL WGT REP 49	X	
Tracker File			X							w11trfinwgt50	R11 TRACKER FINAL WGT REP 50	X	
Tracker File			X							w11trfinwgt51	R11 TRACKER FINAL WGT REP 51	X	
Tracker File			X							w11trfinwgt52	R11 TRACKER FINAL WGT REP 52	X	
Tracker File			X							w11trfinwgt53	R11 TRACKER FINAL WGT REP 53	X	
Tracker File			X							w11trfinwgt54	R11 TRACKER FINAL WGT REP 54	X	
Tracker File			X							w11trfinwgt55	R11 TRACKER FINAL WGT REP 55	X	
Tracker File			X							w11trfinwgt56	R11 TRACKER FINAL WGT REP 56	X	
Tracker File			X							w11tr2011wgt0	R11 TRACKER FINAL WGT 2011 COHORT	X	
Tracker File			X							w11tr2011wgt1	R11 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Tracker File			X							w11tr2011wgt2	R11 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Tracker File			X							w11tr2011wgt3	R11 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Tracker File			X							w11tr2011wgt4	R11 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Tracker File			X							w11tr2011wgt5	R11 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Tracker File			X							w11tr2011wgt6	R11 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Tracker File			X							w11tr2011wgt7	R11 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Tracker File			X							w11tr2011wgt8	R11 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Tracker File			X							w11tr2011wgt9	R11 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Tracker File			X							w11tr2011wgt10	R11 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Tracker File			X							w11tr2011wgt11	R11 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Tracker File			X							w11tr2011wgt12	R11 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Tracker File			X							w11tr2011wgt13	R11 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Tracker File			X							w11tr2011wgt14	R11 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Tracker File			X							w11tr2011wgt15	R11 TRACKER FINAL WGT 2011 COHORT REP 15	X	
Tracker File			X							w11tr2011wgt16	R11 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Tracker File			X							w11tr2011wgt17	R11 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Tracker File			X							w11tr2011wgt18	R11 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Tracker File			X							w11tr2011wgt19	R11 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Tracker File			X							w11tr2011wgt20	R11 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Tracker File			X							w11tr2011wgt21	R11 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Tracker File			X							w11tr2011wgt22	R11 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Tracker File			X							w11tr2011wgt23	R11 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Tracker File			X							w11tr2011wgt24	R11 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Tracker File			X							w11tr2011wgt25	R11 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Tracker File			X							w11tr2011wgt26	R11 TRACKER FINAL WGT 2011 COHORT REP 26	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Tracker File			X						w11tr2011wgt27	R11 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Tracker File			X						w11tr2011wgt28	R11 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Tracker File			X						w11tr2011wgt29	R11 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Tracker File			X						w11tr2011wgt30	R11 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Tracker File			X						w11tr2011wgt31	R11 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Tracker File			X						w11tr2011wgt32	R11 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Tracker File			X						w11tr2011wgt33	R11 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Tracker File			X						w11tr2011wgt34	R11 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Tracker File			X						w11tr2011wgt35	R11 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Tracker File			X						w11tr2011wgt36	R11 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Tracker File			X						w11tr2011wgt37	R11 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Tracker File			X						w11tr2011wgt38	R11 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Tracker File			X						w11tr2011wgt39	R11 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Tracker File			X						w11tr2011wgt40	R11 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Tracker File			X						w11tr2011wgt41	R11 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Tracker File			X						w11tr2011wgt42	R11 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Tracker File			X						w11tr2011wgt43	R11 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Tracker File			X						w11tr2011wgt44	R11 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Tracker File			X						w11tr2011wgt45	R11 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Tracker File			X						w11tr2011wgt46	R11 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Tracker File			X						w11tr2011wgt47	R11 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Tracker File			X						w11tr2011wgt48	R11 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Tracker File			X						w11tr2011wgt49	R11 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Tracker File			X						w11tr2011wgt50	R11 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Tracker File			X						w11tr2011wgt51	R11 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Tracker File			X						w11tr2011wgt52	R11 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Tracker File			X						w11tr2011wgt53	R11 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Tracker File			X						w11tr2011wgt54	R11 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Tracker File			X						w11tr2011wgt55	R11 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Tracker File			X						w11tr2011wgt56	R11 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 10 OP File		X							op10proxy	R10 IS2 PROXY	X	
Round 10 OP File		X							op10relatnshp	R10 RELASHIP TO SP UPDATE AND NEW	X	
Round 10 OP File		X							op10drelatfl	R10 D RELATIONSHIP TO SP CORRECTED R10	X	
Round 10 OP File		X							op10drelflro	R10 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 10 OP File		X							op10dgender	R10 D GENDER UPDATE AND NEW	X	
Round 10 OP File		X							op10prsninh	R10 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 10 OP File						S			op10birthmth	R10 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 10 OP File						S			op10birthyear	R10 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 10 OP File						S			op10age	R10 OTH PERSON AGE UPDATE AND NEW	X	
Round 10 OP File		X							op10dage	R10 D OP CAT AGE UPDATE AND NEW	X	
Round 10 OP File		X							op10dagefl	R10 D OP AGE CORRECTED R10	X	
Round 10 OP File		X							op10dageflro	R10 D OP AGE ROUND LAST CORRECTED	X	
Round 10 OP File		X							op10dgenderfl	R10 D GENDER CORRECTED	X	
Round 10 OP File		X							op10dgenderflro	R10 D OP GENDER ROUND LAST CORRECTED	X	
Round 10 OP File		X							op10spouprtnr	R10 SPOUSE PARTNER	X	
Round 10 OP File		X							op10nwsouprt	R10 NEW SPOUSE PARTNER THIS ROUND	X	
Round 10 OP File		X							op10eduspo	R10 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 10 OP File		X							op10leveledu	R10 OP HIGHEST ED UPDATE AND NEW	X	
Round 10 OP File		X							op10childinh	R10 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 10 OP File		X							op10reasgone	R10 HH13E REASON GONE FROM HH	X	
Round 10 OP File		X							op10dspoudec	R10 D SPOUSE DIED	X	
Round 10 OP File		X							op10ddeceased	R10 D SPOUSE CHILD HH MEMBER DIED	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 10 OP File		X							op10chnotinhh	R10 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 10 OP File		X							op10educchild	R10 CHILD EDUC UPDATE AND NEW	X	
Round 10 OP File		X							op10marlstat	R10 CHILD MARITL STAT UPDATE AND NEW	X	
Round 10 OP File		X							op10numchldrn	R10 CHILD NUM CHILDRN UPDATE AND NEW	X	
Round 10 OP File		X							op10anychdu18	R10 CHILD CHILD U 18 UPDATE AND NEW	X	
Round 10 OP File		X							op10numchdu18	R10 CHILD NUM CHILD U 18 UPDATE AND NEW	X	
Round 10 OP File		X							op10dchldedit	R10 D ROUND CHILD ADDED IN EDITING	X	
Round 10 OP File		X							op10soclntrwk	R10 SN2 PART OF SP SOCIAL NETWORK	X	
Round 10 OP File		X							op10dcatgryag	R10 D OTH PERSN SN CAT AGE	X	
Round 10 OP File		X							op10dsocwrkfl	R10 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 10 OP File		X							op10outhlp	R10 MO6A HELPS SP GO OUTSIDE	X	
Round 10 OP File		X							op10insdhlp	R10 MO19A HELPS SP INSIDE HOUSE	X	
Round 10 OP File		X							op10bedhlp	R10 MO25A HELPS SP OUT OF BED	X	
Round 10 OP File		X							op10tkplhlp1	R10 DT5A TAKES SP PLACES MOST	X	
Round 10 OP File		X							op10tkplhlp2	R10 DT7A TAKES SP PLACES OTH	X	
Round 10 OP File		X							op10launhlp	R10 HA3A HELPS SP WITH LAUNDRY	X	
Round 10 OP File		X							op10shophlp	R10 HA25A HELPS SP WITH SHOPPING	X	
Round 10 OP File		X							op10mealhlp	R10 HA32A HELPS SP WITH MEALS	X	
Round 10 OP File		X							op10bankhlp	R10 HA42A HELPS SP WITH BANKING	X	
Round 10 OP File		X							op10moneyhlp	R10 HA52A HELPS SP WITH MONEY	X	
Round 10 OP File		X							op10eathlp	R10 SC3A HELPS SP WITH EATING	X	
Round 10 OP File		X							op10bathhlp	R10 SC11A HELPS SP WITH BATHING	X	
Round 10 OP File		X							op10toilhlp	R10 SC17A HELPS SP WITH TOILETING	X	
Round 10 OP File		X							op10dreshlp	R10 SC23A HELPS SP WITH DRESSING	X	
Round 10 OP File		X							op10medshlp	R10 MC5A HELPS SP WITH MEDICINES	X	
Round 10 OP File		X							op10dochlp	R10 MC17A SITS IN W SP AT DRS	X	
Round 10 OP File		X							op10dochlpmst	R10 MC18 SITS MOST IF MORE THAN 1	X	
Round 10 OP File		X							op10insurhlp	R10 MC22A HELPS WITH INSUR DECIS	X	
Round 10 OP File		X							op10spcaredfr	R10 PA22D SP CARED FOR PERSON	X	
Round 10 OP File		X							op10chhlpfin	R10 EW9 CHILDREN WHO HELP FINANCE	X	
Round 10 OP File		X							op10hlpchfin	R10 EW13 HELPED CHILDREN FINANCE	X	
Round 10 OP File		X							op10ishelper	R10 BXHL1 ELIGIBLE HL SECTION	X	
Round 10 OP File		X							op10helpsched	R10 HL1 HELP IS REG SCHEDULED	X	
Round 10 OP File		X							op10numdayswk	R10 HL2 NUM DAYS HELP PER WK	X	
Round 10 OP File		X							op10numdaysmn	R10 HL3 NUM DAYS HELP PER MON	X	
Round 10 OP File		X							op10numhrsday	R10 HL4 NUM HRS HELP PER DAY	X	
Round 10 OP File		X							op10paidhelpr	R10 HL5 HELPER IS PAID	X	
Round 10 OP File		X							op10sppayshlp	R10 HL6 SP PAYS FOR HELP	X	
Round 10 OP File		X							op10govpayhlp	R10 HL6 GOVT PAYS FOR HELP	X	
Round 10 OP File		X							op10inspayhlp	R10 HL6 INSUR PAYS FOR HELP	X	
Round 10 OP File		X							op10othpayhlp	R10 HL6 OTHER PAYS FOR HELP	X	
Round 10 OP File		X							op10payunit	R10 HL7 PAYMENT UNIT	X	
Round 10 OP File		X							op10hourlypay	R10 HL7A HOURLY AMOUNT PAID	X	
Round 10 OP File		X							op10weeklypay	R10 HL7B WEEKLY AMOUNT PAID	X	
Round 10 OP File		X							op10monthlypy	R10 HL7C MONTHLY AMOUNT PAID	X	
Round 10 OP File		X							op10progmpaid	R10 HL8 PROGRAM PAID FOR HELPER	X	
Round 10 OP File		X							op10dhrsmth	R10 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 10 OP File		X							op10contctflg	R10 PERSON IS LISTED AS CONTACT	X	
Round 10 OP File		X							op10dfmiss	R10 D NO FLAGS SET FOR PERSON	X	
Round 10 OP File		X							op10dmissadd	R10 D WHERE NO FLAGS PERSN ADDED	X	
Round 10 OP File		X							op10dprobdup	R10 D OTH PERSN PROBABLE DUPLICAT	X	
Round 10 OP File		X							op10ddupeid	R10 D POSSIBLE DUPLICATE OF ID	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 10 OP File		X							op10ddiffop	R10 D SAME R1 OPID BUT DIFF PRSN	X	
Round 10 OP File		X							op10dnotfield	R10 D OP NO LONGER FIELDIED DUPLICATED OR ERROR	X	
Round 10 OP File							R		op10rescity	R10 RE OP ADDRESS CITY	X	
Round 10 OP File							R		op10rescoy	R10 RE OP ADDRESS COUNTY	X	
Round 10 OP File							R		op10resstate	R10 RE OP ADDRESS STATE	X	
Round 10 OP File							R		op10fpscocy	R10 RE OP ADDRESS FIPS COUNTY	X	
Round 10 OP File							R		op10fpsstcy	R10 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 9 OP File		X							op9proxy	R9 IS2 PROXY	X	
Round 9 OP File		X							op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
Round 9 OP File		X							op9drelatfl	R9 D RELATIONSHIP TO SP CORRECTED R9	X	
Round 9 OP File		X							op9drelfiro	R9 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 9 OP File		X							op9dgender	R9 D GENDER UPDATE AND NEW	X	
Round 9 OP File		X							op9prsrnhh	R9 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 9 OP File							S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 9 OP File							S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 9 OP File							S		op9age	R9 OTH PERSON AGE UPDATE AND NEW	X	
Round 9 OP File		X							op9dage	R9 D OP CAT AGE UPDATE AND NEW	X	
Round 9 OP File		X							op9dagefl	R9 D OP AGE CORRECTED R9	X	
Round 9 OP File		X							op9dagefiro	R9 D OP AGE ROUND LAST CORRECTED	X	
Round 9 OP File		X							op9dgenderfl	R9 D GENDER CORRECTED	X	
Round 9 OP File		X							op9dgenderfiro	R9 D OP GENDER ROUND LAST CORRECTED	X	
Round 9 OP File		X							op9spouprt	R9 SPOUSE PARTNER	X	
Round 9 OP File		X							op9nwspouprt	R9 NEW SPOUSE PARTNER THIS ROUND	X	
Round 9 OP File		X							op9eduspo	R9 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 9 OP File		X							op9leveledu	R9 OP HIGHEST ED UPDATE AND NEW	X	
Round 9 OP File		X							op9childinh	R9 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 9 OP File		X							op9reasgone	R9 HH13E REASON GONE FROM HH	X	
Round 9 OP File		X							op9dspoudec	R9 D SPOUSE DIED	X	
Round 9 OP File		X							op9ddeceased	R9 D SPOUSE CHILD HH MEMBER DIED	X	
Round 9 OP File		X							op9chnotinh	R9 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 9 OP File		X							op9educhild	R9 CHILD EDUC AT R5 OR WHEN ADDED	X	
Round 9 OP File		X							op9martlstat	R9 CHILD MARITL STAT AT R5 OR WHEN ADDED	X	
Round 9 OP File		X							op9numchldrn	R9 CHILD NUM CHILDRN AT R5 OR WHEN ADDED	X	
Round 9 OP File		X							op9anychdu18	R9 CHILD CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 9 OP File		X							op9numchdu18	R9 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 9 OP File		X							op9dchldedit	R9 D ROUND CHILD ADDED IN EDITING	X	
Round 9 OP File		X							op9soclntwrk	R9 SN2 PART OF SP SOCIAL NETWORK	X	
Round 9 OP File		X							op9dcatgryag	R9 D OTH PERSN SN CAT AGE	X	
Round 9 OP File		X							op9dsocwrkfl	R9 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 9 OP File		X							op9outhlp	R9 MO6A HELPS SP GO OUTSIDE	X	
Round 9 OP File		X							op9insdhlp	R9 MO19A HELPS SP INSIDE HOUSE	X	
Round 9 OP File		X							op9bedhlp	R9 MO25A HELPS SP OUT OF BED	X	
Round 9 OP File		X							op9tkplhlp1	R9 DT5A TAKES SP PLACES MOST	X	
Round 9 OP File		X							op9tkplhlp2	R9 DT7A TAKES SP PLACES OTH	X	
Round 9 OP File		X							op9launhlp	R9 HA3A HELPS SP WITH LAUNDRY	X	
Round 9 OP File		X							op9shophlp	R9 HA25A HELPS SP WITH SHOPPING	X	
Round 9 OP File		X							op9mealhlp	R9 HA32A HELPS SP WITH MEALS	X	
Round 9 OP File		X							op9bankhlp	R9 HA42A HELPS SP WITH BANKING	X	
Round 9 OP File		X							op9moneyhlp	R9 HA52A HELPS SP WITH MONEY	X	
Round 9 OP File		X							op9eathlp	R9 SC3A HELPS SP WITH EATING	X	
Round 9 OP File		X							op9bathhlp	R9 SC11A HELPS SP WITH BATHING	X	
Round 9 OP File		X							op9toilhlp	R9 SC17A HELPS SP WITH TOILETING	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 9 OP File		X							op9dreshlp	R9 SC23A HELPS SP WITH DRESSING	X	
Round 9 OP File		X							op9medshlp	R9 MC5A HELPS SP WITH MEDICINES	X	
Round 9 OP File		X							op9dochlp	R9 MC17A SITS IN W SP AT DRG	X	
Round 9 OP File		X							op9dochlpmst	R9 MC18 SITS MOST IF MORE THAN 1	X	
Round 9 OP File		X							op9insurhlp	R9 MC22A HELPS WITH INSUR DECIS	X	
Round 9 OP File		X							op9spcaredfr	R9 PA22D SP CARED FOR PERSON	X	
Round 9 OP File		X							op9chhlpfin	R9 EW9 CHILDREN WHO HELP FINANCE	X	
Round 9 OP File		X							op9hlpchfin	R9 EW13 HELPED CHILDREN FINANCE	X	
Round 9 OP File		X							op9ishelper	R9 BXHL1 ELIGIBLE HL SECTION	X	
Round 9 OP File		X							op9helpsched	R9 HL1 HELP IS REG SCHEDULED	X	
Round 9 OP File		X							op9numdayswk	R9 HL2 NUM DAYS HELP PER WK	X	
Round 9 OP File		X							op9numdaysmn	R9 HL3 NUM DAYS HELP PER MON	X	
Round 9 OP File		X							op9numhrsday	R9 HL4 NUM HRS HELP PER DAY	X	
Round 9 OP File		X							op9paidhelpr	R9 HL5 HELPER IS PAID	X	
Round 9 OP File		X							op9spayshlp	R9 HL6 SP PAYS FOR HELP	X	
Round 9 OP File		X							op9govpayhlp	R9 HL6 GOVT PAYS FOR HELP	X	
Round 9 OP File		X							op9inspayhlp	R9 HL6 INSUR PAYS FOR HELP	X	
Round 9 OP File		X							op9othpayhlp	R9 HL6 OTHER PAYS FOR HELP	X	
Round 9 OP File		X							op9payunit	R9 HL7 PAYMENT UNIT	X	
Round 9 OP File		X							op9hourlypay	R9 HL7A HOURLY AMOUNT PAID	X	
Round 9 OP File		X							op9weeklypay	R9 HL7B WEEKLY AMOUNT PAID	X	
Round 9 OP File		X							op9monthlypy	R9 HL7C MONTHLY AMOUNT PAID	X	
Round 9 OP File		X							op9progmpaid	R9 HL8 PROGRAM PAID FOR HELPER	X	
Round 9 OP File		X							op9dhrsmth	R9 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 9 OP File		X							op9contctflg	R9 PERSON IS LISTED AS CONTACT	X	
Round 9 OP File		X							op9dfmiss	R9 D NO FLAGS SET FOR PERSON	X	
Round 9 OP File		X							op9dmissadd	R9 D WHERE NO FLAGS PRSN ADDED	X	
Round 9 OP File		X							op9dprobdup	R9 D OTH PRSN PROBABLE DUPLICAT	X	
Round 9 OP File		X							op9ddupeid	R9 D POSSIBLE DUPLICATE OF ID	X	
Round 9 OP File		X							op9ddiffop	R9 D SAME R1 OPID BUT DIFF PRSN	X	
Round 9 OP File							R		op9rescity	R9 RE OP ADDRESS CITY	X	
Round 9 OP File							R		op9rescoy	R9 RE OP ADDRESS COUNTY	X	
Round 9 OP File							R		op9resstate	R9 RE OP ADDRESS STATE	X	
Round 9 OP File							R		op9fpscocy	R9 RE OP ADDRESS FIPS COUNTY	X	
Round 9 OP File							R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 8 OP File		X							op8proxy	R8 IS2 PROXY	X	
Round 8 OP File		X							op8relatnshp	R8 RELASHIP TO SP UPDATE AND NEW	X	
Round 8 OP File		X							op8drelatfl	R8 D RELATIONSHIP TO SP CORRECTED R8	X	
Round 8 OP File		X							op8drelffro	R8 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 8 OP File		X							op8dgender	R8 D GENDER UPDATE AND NEW	X	
Round 8 OP File		X							op8prsninh	R8 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 8 OP File							S		op8birthmth	R8 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 8 OP File							S		op8birthyear	R8 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 8 OP File							S		op8age	R8 OTH PERSON AGE UPDATE AND NEW	X	
Round 8 OP File		X							op8dage	R8 D OP CAT AGE UPDATE AND NEW	X	
Round 8 OP File		X							op8dagefl	R8 D OP AGE CORRECTED R8	X	
Round 8 OP File		X							op8dagefiro	R8 D OP AGE ROUND LAST CORRECTED	X	
Round 8 OP File		X							op8dgenderfl	R8 D GENDER CORRECTED	X	
Round 8 OP File		X							op8dgenderfiro	R8 D OP GENDER ROUND LAST CORRECTED	X	
Round 8 OP File		X							op8spoupnr	R8 SPOUSE PARTNER	X	
Round 8 OP File		X							op8nwpouprt	R8 NEW SPOUSE PARTNER THIS ROUND	X	
Round 8 OP File		X							op8eduspo	R8 HH9 SPOU PART EDUC WHEN ADDED	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 8 OP File		X							op8leveledu	R8 OP HIGHEST ED UPDATE AND NEW	X	
Round 8 OP File		X							op8childinh	R8 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 8 OP File		X							op8reasgone	R8 HH13E REASON GONE FROM HH	X	
Round 8 OP File		X							op8dspoudec	R8 D SPOUSE DIED	X	
Round 8 OP File		X							op8ddeceased	R8 D SPOUSE CHILD HH MEMBER DIED	X	
Round 8 OP File		X							op8chnotinhh	R8 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 8 OP File		X							op8educhild	R8 CHILD EDUC AT R5 OR WHEN ADDED	X	
Round 8 OP File		X							op8martlstat	R8 CHILD MARITL STAT AT R5 OR WHEN ADDED	X	
Round 8 OP File		X							op8numchldrn	R8 CHILD NUM CHILDRN AT R5 OR WHEN ADDED	X	
Round 8 OP File		X							op8anychdu18	R8 CHILD CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 8 OP File		X							op8numchdu18	R8 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 8 OP File		X							op8dchldedit	R8 D ROUND CHILD ADDED IN EDITING	X	
Round 8 OP File		X							op8soclntwrk	R8 SN2 PART OF SP SOCIAL NETWORK	X	
Round 8 OP File		X							op8dcatgryag	R8 D OTH PERSN SN CAT AGE	X	
Round 8 OP File		X							op8dsocwrkfl	R8 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 8 OP File		X							op8outhlp	R8 MO6A HELPS SP GO OUTSIDE	X	
Round 8 OP File		X							op8insdhlp	R8 MO19A HELPS SP INSIDE HOUSE	X	
Round 8 OP File		X							op8bedhlp	R8 MO25A HELPS SP OUT OF BED	X	
Round 8 OP File		X							op8tkplhlp1	R8 DT5A TAKES SP PLACES MOST	X	
Round 8 OP File		X							op8tkplhlp2	R8 DT7A TAKES SP PLACES OTH	X	
Round 8 OP File		X							op8launhlp	R8 HA3A HELPS SP WITH LAUNDRY	X	
Round 8 OP File		X							op8shophlp	R8 HA25A HELPS SP WITH SHOPPING	X	
Round 8 OP File		X							op8mealhlp	R8 HA32A HELPS SP WITH MEALS	X	
Round 8 OP File		X							op8bankhlp	R8 HA42A HELPS SP WITH BANKING	X	
Round 8 OP File		X							op8moneyhlp	R8 HA52A HELPS SP WITH MONEY	X	
Round 8 OP File		X							op8eathlp	R8 SC3A HELPS SP WITH EATING	X	
Round 8 OP File		X							op8bathhlp	R8 SC11A HELPS SP WITH BATHING	X	
Round 8 OP File		X							op8toilhlp	R8 SC17A HELPS SP WITH TOILETING	X	
Round 8 OP File		X							op8dreshlp	R8 SC23A HELPS SP WITH DRESSING	X	
Round 8 OP File		X							op8medshlp	R8 MC5A HELPS SP WITH MEDICINES	X	
Round 8 OP File		X							op8dochlp	R8 MC17A SITS IN W SP AT DRG	X	
Round 8 OP File		X							op8dochlpmst	R8 MC18 SITS MOST IF MORE THAN 1	X	
Round 8 OP File		X							op8insurhlp	R8 MC22A HELPS WITH INSUR DECIS	X	
Round 8 OP File		X							op8spcaredfr	R8 PA22D SP CARED FOR PERSON	X	
Round 8 OP File		X							op8chhlpfin	R8 EW9 CHILDREN WHO HELP FINANCE	X	
Round 8 OP File		X							op8hlpchfin	R8 EW13 HELPED CHILDREN FINANCE	X	
Round 8 OP File		X							op8ishelper	R8 BXHL1 ELIGIBLE HL SECTION	X	
Round 8 OP File		X							op8helpsched	R8 HL1 HELP IS REG SCHEDULED	X	
Round 8 OP File		X							op8numdayswk	R8 HL2 NUM DAYS HELP PER WK	X	
Round 8 OP File		X							op8numdaysmn	R8 HL3 NUM DAYS HELP PER MON	X	
Round 8 OP File		X							op8numhrsday	R8 HL4 NUM HRS HELP PER DAY	X	
Round 8 OP File		X							op8paidhelpr	R8 HL5 HELPER IS PAID	X	
Round 8 OP File		X							op8sppayshlp	R8 HL6 SP PAYS FOR HELP	X	
Round 8 OP File		X							op8govpayhlp	R8 HL6 GOVT PAYS FOR HELP	X	
Round 8 OP File		X							op8inspayhlp	R8 HL6 INSUR PAYS FOR HELP	X	
Round 8 OP File		X							op8othpayhlp	R8 HL6 OTHER PAYS FOR HELP	X	
Round 8 OP File		X							op8payunit	R8 HL7 PAYMENT UNIT	X	
Round 8 OP File		X							op8hourlypay	R8 HL7A HOURLY AMOUNT PAID	X	
Round 8 OP File		X							op8weeklypay	R8 HL7B WEEKLY AMOUNT PAID	X	
Round 8 OP File		X							op8monthlypy	R8 HL7C MONTHLY AMOUNT PAID	X	
Round 8 OP File		X							op8progmpaid	R8 HL8 PROGRAM PAID FOR HELPER	X	
Round 8 OP File		X							op8dhrsmth	R8 D HL2 HL3 HL4 HRS HELP MONTH	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 8 OP File		X							op8contctflg	R8 PERSON IS LISTED AS CONTACT	X	
Round 8 OP File		X							op8dfmiss	R8 D NO FLAGS SET FOR PERSON	X	
Round 8 OP File		X							op8dmissadd	R8 D WHERE NO FLAGS PERSN ADDED	X	
Round 8 OP File		X							op8dprobdup	R8 D OTH PERSN PROBABLE DUPLICAT	X	
Round 8 OP File		X							op8ddupeid	R8 D POSSIBLE DUPLICATE OF ID	X	
Round 8 OP File		X							op8ddiffop	R8 D SAME R1 OPID BUT DIFF PRSN	X	
Round 8 OP File							R		op8rescity	R8 RE OP ADDRESS CITY	X	
Round 8 OP File							R		op8rescoy	R8 RE OP ADDRESS COUNTY	X	
Round 8 OP File							R		op8resstate	R8 RE OP ADDRESS STATE	X	
Round 8 OP File							R		op8fpscoy	R8 RE OP ADDRESS FIPS COUNTY	X	
Round 8 OP File							R		op8fpsstcy	R8 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 7 OP File		X							op7proxy	R7 IS2 PROXY	X	
Round 7 OP File		X							op7relatnshp	R7 RELASHIP TO SP UPDATE AND NEW	X	
Round 7 OP File		X							op7drelatfl	R7 D RELATIONSHIP TO SP CORRECTED R7	X	
Round 7 OP File		X							op7drelflro	R7 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 7 OP File		X							op7dgender	R7 D GENDER UPDATE AND NEW	X	
Round 7 OP File		X							op7prsninh	R7 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 7 OP File							S		op7birthmth	R7 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 7 OP File							S		op7birthyear	R7 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 7 OP File							S		op7age	R7 OTH PERSON AGE UPDATE AND NEW	X	
Round 7 OP File		X							op7dage	R7 D OP CAT AGE UPDATE AND NEW	X	
Round 7 OP File		X							op7dagefl	R7 D OP AGE CORRECTED R7	X	
Round 7 OP File		X							op7dageflro	R7 D OP AGE ROUND LAST CORRECTED	X	
Round 7 OP File		X							op7dgenderfl	R7 D GENDER CORRECTED	X	
Round 7 OP File		X							op7dgenderflro	R7 D OP GENDER ROUND LAST CORRECTED	X	
Round 7 OP File		X							op7spouprt	R7 SPOUSE PARTNER	X	
Round 7 OP File		X							op7nwspouprt	R7 NEW SPOUSE PARTNER THIS ROUND	X	
Round 7 OP File		X							op7eduspo	R7 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 7 OP File		X							op7leveledu	R7 OP HIGHEST ED UPDATE AND NEW	X	
Round 7 OP File		X							op7childinh	R7 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 7 OP File		X							op7reasgone	R7 HH13E REASON GONE FROM HH	X	
Round 7 OP File		X							op7dspoudec	R7 D SPOUSE DIED	X	
Round 7 OP File		X							op7ddeceased	R7 D SPOUSE CHILD HH MEMBER DIED	X	
Round 7 OP File		X							op7chnotinhh	R7 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 7 OP File		X							op7educhild	R7 CHILD EDUC AT R5 OR WHEN ADDED	X	
Round 7 OP File		X							op7martlstat	R7 CHILD MARITL STAT AT R5 OR WHEN ADDED	X	
Round 7 OP File		X							op7numchldr	R7 CHILD NUM CHILDRN AT R5 OR WHEN ADDED	X	
Round 7 OP File		X							op7anychdu18	R7 CHILD CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 7 OP File		X							op7numchdu18	R7 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 7 OP File		X							op7dchldedit	R7 D ROUND CHILD ADDED IN EDITING	X	
Round 7 OP File		X							op7soclntwrk	R7 SN2 PART OF SP SOCIAL NETWORK	X	
Round 7 OP File		X							op7dcatgryag	R7 D OTH PERSN SN CAT AGE	X	
Round 7 OP File		X							op7dsocwrkfl	R7 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 7 OP File		X							op7outhlp	R7 MO6A HELPS SP GO OUTSIDE	X	
Round 7 OP File		X							op7insdhlp	R7 MO19A HELPS SP INSIDE HOUSE	X	
Round 7 OP File		X							op7bedhlp	R7 MO25A HELPS SP OUT OF BED	X	
Round 7 OP File		X							op7tkplhlp1	R7 DT5A TAKES SP PLACES MOST	X	
Round 7 OP File		X							op7tkplhlp2	R7 DT7A TAKES SP PLACES OTH	X	
Round 7 OP File		X							op7launhlp	R7 HA3A HELPS SP WITH LAUNDRY	X	
Round 7 OP File		X							op7shophlp	R7 HA25A HELPS SP WITH SHOPPING	X	
Round 7 OP File		X							op7mealhlp	R7 HA32A HELPS SP WITH MEALS	X	
Round 7 OP File		X							op7bankhlp	R7 HA42A HELPS SP WITH BANKING	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 7 OP File		X								op7moneyhlp	R7 HA52A HELPS SP WITH MONEY	X	
Round 7 OP File		X								op7eathlp	R7 SC3A HELPS SP WITH EATING	X	
Round 7 OP File		X								op7bathhlp	R7 SC11A HELPS SP WITH BATHING	X	
Round 7 OP File		X								op7toilhlp	R7 SC17A HELPS SP WITH TOILETING	X	
Round 7 OP File		X								op7dreshlp	R7 SC23A HELPS SP WITH DRESSING	X	
Round 7 OP File		X								op7medshlp	R7 MC5A HELPS SP WITH MEDICINES	X	
Round 7 OP File		X								op7dochl	R7 MC17A SITS IN W SP AT DRS	X	
Round 7 OP File		X								op7dochlpmst	R7 MC18 SITS MOST IF MORE THAN 1	X	
Round 7 OP File		X								op7insurhlp	R7 MC22A HELPS WITH INSUR DECIS	X	
Round 7 OP File		X								op7spcaredfr	R7 PA22D SP CARED FOR PERSON	X	
Round 7 OP File		X								op7chhlpfin	R7 EW9 CHILDREN WHO HELP FINANCE	X	
Round 7 OP File		X								op7hlpchfin	R7 EW13 HELPED CHILDREN FINANCE	X	
Round 7 OP File		X								op7ishelper	R7 BXHL1 ELIGIBLE HL SECTION	X	
Round 7 OP File		X								op7helpsched	R7 HL1 HELP IS REG SCHEDULED	X	
Round 7 OP File		X								op7numdayswk	R7 HL2 NUM DAYS HELP PER WK	X	
Round 7 OP File		X								op7numdaysmn	R7 HL3 NUM DAYS HELP PER MON	X	
Round 7 OP File		X								op7numhrsday	R7 HL4 NUM HRS HELP PER DAY	X	
Round 7 OP File		X								op7paidhelpr	R7 HL5 HELPER IS PAID	X	
Round 7 OP File		X								op7sppayshlp	R7 HL6 SP PAYS FOR HELP	X	
Round 7 OP File		X								op7govpayhlp	R7 HL6 GOVT PAYS FOR HELP	X	
Round 7 OP File		X								op7inspayhlp	R7 HL6 INSUR PAYS FOR HELP	X	
Round 7 OP File		X								op7othpayhlp	R7 HL6 OTHER PAYS FOR HELP	X	
Round 7 OP File		X								op7payunit	R7 HL7 PAYMENT UNIT	X	
Round 7 OP File		X								op7hourlypay	R7 HL7A HOURLY AMOUNT PAID	X	
Round 7 OP File		X								op7weeklypay	R7 HL7B WEEKLY AMOUNT PAID	X	
Round 7 OP File		X								op7monthlypy	R7 HL7C MONTHLY AMOUNT PAID	X	
Round 7 OP File		X								op7progmpaid	R7 HL8 PROGRAM PAID FOR HELPER	X	
Round 7 OP File		X								op7dhrrsmth	R7 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 7 OP File		X								op7contctflg	R7 PERSON IS LISTED AS CONTACT	X	
Round 7 OP File		X								op7dfmiss	R7 D NO FLAGS SET FOR PERSON	X	
Round 7 OP File		X								op7dmissadd	R7 D WHERE NO FLAGS PERSN ADDED	X	
Round 7 OP File		X								op7dprobdup	R7 D OTH PERSN PROBABLE DUPLICAT	X	
Round 7 OP File		X								op7ddupeid	R7 D POSSIBLE DUPLICATE OF ID	X	
Round 7 OP File		X								op7ddiffop	R7 D SAME R1 OPID BUT DIFF PRSN	X	
Round 7 OP File								R		op7rescity	R7 RE OP ADDRESS CITY	X	
Round 7 OP File								R		op7rescoy	R7 RE OP ADDRESS COUNTY	X	
Round 7 OP File								R		op7resstate	R7 RE OP ADDRESS STATE	X	
Round 7 OP File								R		op7fpscocy	R7 RE OP ADDRESS FIPS COUNTY	X	
Round 7 OP File								R		op7fpsstcy	R7 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 6 OP File		X								op6proxy	R6 IS2 PROXY	X	
Round 6 OP File		X								op6relatnshp	R6 RELASHIP TO SP UPDATE AND NEW	X	
Round 6 OP File		X								op6drelatfl	R6 D RELATIONSHIP TO SP CORRECTED R6	X	
Round 6 OP File		X								op6drelflro	R6 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 6 OP File		X								op6dgender	R6 D GENDER UPDATE AND NEW	X	
Round 6 OP File		X								op6prsninh	R6 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 6 OP File								S		op6birthmth	R6 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 6 OP File								S		op6birthyear	R6 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 6 OP File								S		op6age	R6 OTH PERSON AGE UPDATE AND NEW	X	
Round 6 OP File		X								op6dage	R6 D OP CAT AGE UPDATE AND NEW	X	
Round 6 OP File		X								op6dagefl	R6 D OP AGE CORRECTED R6	X	
Round 6 OP File		X								op6dageflro	R6 D OP AGE ROUND LAST CORRECTED	X	
Round 6 OP File		X								op6dgenderfl	R6 D GENDER CORRECTED	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 6 OP File		X							op6dgenderflro	R6 D OP GENDER ROUND LAST CORRECTED	X	
Round 6 OP File		X							op6spouprtnr	R6 SPOUSE PARTNER	X	
Round 6 OP File		X							op6nwspouprt	R6 NEW SPOUSE PARTNER THIS ROUND	X	
Round 6 OP File		X							op6eduspo	R6 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 6 OP File		X							op6leveledu	R6 OP HIGHEST ED UPDATE AND NEW	X	
Round 6 OP File		X							op6childinh	R6 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 6 OP File		X							op6reasgone	R6 HH13E REASON GONE FROM HH	X	
Round 6 OP File		X							op6dspoudec	R6 D SPOUSE DIED	X	
Round 6 OP File		X							op6ddeceased	R6 D SPOUSE CHILD HH MEMBER DIED	X	
Round 6 OP File		X							op6chnotinh	R6 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 6 OP File		X							op6educhild	R6 CHILD EDUC AT R5 OR WHEN ADDED	X	
Round 6 OP File		X							op6martlstat	R6 CHILD MARITL STAT AT R5 OR WHEN ADDED	X	
Round 6 OP File		X							op6numchldrn	R6 CHILD NUM CHILDRN AT R5 OR WHEN ADDED	X	
Round 6 OP File		X							op6anychdu18	R6 CHILD CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 6 OP File		X							op6numchdu18	R6 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED	X	
Round 6 OP File		X							op6dchldedit	R6 D ROUND CHILD ADDED IN EDITING	X	
Round 6 OP File		X							op6soclntrwk	R6 SN2 PART OF SP SOCIAL NETWORK	X	
Round 6 OP File		X							op6dcatgryag	R6 D OTH PERSN SN CAT AGE	X	
Round 6 OP File		X							op6dsocwrkfl	R6 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 6 OP File		X							op6outhlp	R6 MO6A HELPS SP GO OUTSIDE	X	
Round 6 OP File		X							op6insdhlp	R6 MO19A HELPS SP INSIDE HOUSE	X	
Round 6 OP File		X							op6bedhlp	R6 MO25A HELPS SP OUT OF BED	X	
Round 6 OP File		X							op6tkplhlp1	R6 DT5A TAKES SP PLACES MOST	X	
Round 6 OP File		X							op6tkplhlp2	R6 DT7A TAKES SP PLACES OTH	X	
Round 6 OP File		X							op6launhlp	R6 HA3A HELPS SP WITH LAUNDRY	X	
Round 6 OP File		X							op6shophlp	R6 HA25A HELPS SP WITH SHOPPING	X	
Round 6 OP File		X							op6mealhlp	R6 HA32A HELPS SP WITH MEALS	X	
Round 6 OP File		X							op6bankhlp	R6 HA42A HELPS SP WITH BANKING	X	
Round 6 OP File		X							op6moneyhlp	R6 HA52A HELPS SP WITH MONEY	X	
Round 6 OP File		X							op6eathlp	R6 SC3A HELPS SP WITH EATING	X	
Round 6 OP File		X							op6bathhlp	R6 SC11A HELPS SP WITH BATHING	X	
Round 6 OP File		X							op6toihlp	R6 SC17A HELPS SP WITH TOILETING	X	
Round 6 OP File		X							op6dreshlp	R6 SC23A HELPS SP WITH DRESSING	X	
Round 6 OP File		X							op6medshlp	R6 MC5A HELPS SP WITH MEDICINES	X	
Round 6 OP File		X							op6dochlp	R6 MC17A SITS IN W SP AT DRS	X	
Round 6 OP File		X							op6dochlpmst	R6 MC18 SITS MOST IF MORE THAN 1	X	
Round 6 OP File		X							op6insurhlp	R6 MC22A HELPS WITH INSUR DECIS	X	
Round 6 OP File		X							op6spcaredfr	R6 PA22D SP CARED FOR PERSON	X	
Round 6 OP File		X							op6chlpfin	R6 EW9 CHILDREN WHO HELP FINANCE	X	
Round 6 OP File		X							op6hlpchfin	R6 EW13 HELPED CHILDREN FINANCE	X	
Round 6 OP File		X							op6ishelper	R6 BXHL1 ELIGIBLE HL SECTION	X	
Round 6 OP File		X							op6helpsched	R6 HL1 HELP IS REG SCHEDULED	X	
Round 6 OP File		X							op6numdayswk	R6 HL2 NUM DAYS HELP PER WK	X	
Round 6 OP File		X							op6numdaysmn	R6 HL3 NUM DAYS HELP PER MON	X	
Round 6 OP File		X							op6numhrsday	R6 HL4 NUM HRS HELP PER DAY	X	
Round 6 OP File		X							op6paidhelpr	R6 HL5 HELPER IS PAID	X	
Round 6 OP File		X							op6spayshlp	R6 HL6 SP PAYS FOR HELP	X	
Round 6 OP File		X							op6govpayhlp	R6 HL6 GOVT PAYS FOR HELP	X	
Round 6 OP File		X							op6inspayhlp	R6 HL6 INSUR PAYS FOR HELP	X	
Round 6 OP File		X							op6othpayhlp	R6 HL6 OTHER PAYS FOR HELP	X	
Round 6 OP File		X							op6payunit	R6 HL7 PAYMENT UNIT	X	
Round 6 OP File		X							op6hourlypay	R6 HL7A HOURLY AMOUNT PAID	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 6 OP File		X							op6weeklypay	R6 HL7B WEEKLY AMOUNT PAID	X	
Round 6 OP File		X							op6monthlypy	R6 HL7C MONTHLY AMOUNT PAID	X	
Round 6 OP File		X							op6progmpaid	R6 HL8 PROGRAM PAID FOR HELPER	X	
Round 6 OP File		X							op6dhrsmth	R6 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 6 OP File		X							op6contctflg	R6 PERSON IS LISTED AS CONTACT	X	
Round 6 OP File		X							op6dfmiss	R6 D NO FLAGS SET FOR PERSON	X	
Round 6 OP File		X							op6dmissadd	R6 D WHERE NO FLAGS PERSN ADDED	X	
Round 6 OP File		X							op6dprobdup	R6 D OTH PERSN PROBABLE DUPLICAT	X	
Round 6 OP File		X							op6ddupeid	R6 D POSSIBLE DUPLICATE OF ID	X	
Round 6 OP File		X							op6ddiffop	R6 D SAME R1 OPID BUT DIFF PRSN	X	
Round 6 OP File							R		op6rescity	R6 RE OP ADDRESS CITY	X	
Round 6 OP File							R		op6rescoy	R6 RE OP ADDRESS COUNTY	X	
Round 6 OP File							R		op6resstate	R6 RE OP ADDRESS STATE	X	
Round 6 OP File							R		op6fpscoy	R6 RE OP ADDRESS FIPS COUNTY	X	
Round 6 OP File							R		op6fpsstcy	R6 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 5 OP File		X							op5proxy	R5 IS2 PROXY	X	
Round 5 OP File		X							op5relatnshp	R5 RELASHIP TO SP UPDATE AND NEW	X	
Round 5 OP File		X							op5drelatfl	R5 D RELATIONSHIP TO SP CORRECTED R5	X	
Round 5 OP File		X							op5drelffro	R5 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 5 OP File		X							op5dgender	R5 D GENDER UPDATE AND NEW	X	
Round 5 OP File		X							op5prsninh	R5 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 5 OP File							S		op5birthmth	R5 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 5 OP File							S		op5birthyear	R5 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 5 OP File							S		op5sage	R5 OTH PERSON AGE UPDATE AND NEW	X	
Round 5 OP File		X							op5dage	R5 D OP CAT AGE UPDATE AND NEW	X	
Round 5 OP File		X							op5dagefl	R5 D OP AGE CORRECTED R5	X	
Round 5 OP File		X							op5dagefiro	R5 D OP AGE ROUND LAST CORRECTED	X	
Round 5 OP File		X							op5dgenderfl	R5 D GENDER CORRECTED	X	
Round 5 OP File		X							op5dgenderfiro	R5 D OP GENDER ROUND LAST CORRECTED	X	
Round 5 OP File		X							op5spouprt	R5 SPOUSE PARTNER	X	
Round 5 OP File		X							op5nswspouprt	R5 NEW SPOUSE PARTNER THIS ROUND	X	
Round 5 OP File		X							op5eduspo	R5 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 5 OP File		X							op5levededu	R5 OP HIGHEST ED WHEN ADDED	X	
Round 5 OP File		X							op5childinh	R5 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 5 OP File		X							op5reasgone	R5 HH13E REASON GONE FROM HH	X	
Round 5 OP File		X							op5dspoudec	R5 D SPOUSE DIED	X	
Round 5 OP File		X							op5ddeceased	R5 D SPOUSE CHILD HH MEMBER DIED	X	
Round 5 OP File		X							op5chnotinhh	R5 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 5 OP File		X							op5educhild	R5 HH9 CHILD EDUC WHEN ADDED	X	
Round 5 OP File		X							op5martlstat	R5 CHILD MARITL STAT WHEN ADDED	X	
Round 5 OP File		X							op5numchldr	R5 CHILD NUM CHILDRN WHEN ADDED	X	
Round 5 OP File		X							op5anychdu18	R5 CHILD CHILD U 18 WHEN ADDED	X	
Round 5 OP File		X							op5numchdu18	R5 CHILD NUM CHILD U 18 WHEN ADDED	X	
Round 5 OP File		X							op5dchldedit	R5 D CHILD ADDED IN EDITING AT ROUND 5	X	
Round 5 OP File		X							op5soclntwrk	R5 SN2 PART OF SP SOCIAL NETWORK	X	
Round 5 OP File		X							op5dsocwrkfl	R5 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 5 OP File		X							op5outhlp	R5 MO6A HELPS SP GO OUTSIDE	X	
Round 5 OP File		X							op5insdhlp	R5 MO19A HELPS SP INSIDE HOUSE	X	
Round 5 OP File		X							op5bedhlp	R5 MO25A HELPS SP OUT OF BED	X	
Round 5 OP File		X							op5tkphlp1	R5 DT5A TAKES SP PLACES MOST	X	
Round 5 OP File		X							op5tkphlp2	R5 DT7A TAKES SP PLACES OTH	X	
Round 5 OP File		X							op5launhlp	R5 HA3A HELPS SP WITH LAUNDRY	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 5 OP File		X							op5shophlp	R5 HA25A HELPS SP WITH SHOPPING	X	
Round 5 OP File		X							op5mealhlp	R5 HA32A HELPS SP WITH MEALS	X	
Round 5 OP File		X							op5bankhlp	R5 HA42A HELPS SP WITH BANKING	X	
Round 5 OP File		X							op5moneyhlp	R5 HA52A HELPS SP WITH MONEY	X	
Round 5 OP File		X							op5eathlp	R5 SC3A HELPS SP WITH EATING	X	
Round 5 OP File		X							op5bathhlp	R5 SC11A HELPS SP WITH BATHING	X	
Round 5 OP File		X							op5toilhlp	R5 SC17A HELPS SP WITH TOILETING	X	
Round 5 OP File		X							op5dreshlp	R5 SC23A HELPS SP WITH DRESSING	X	
Round 5 OP File		X							op5medshlp	R5 MC5A HELPS SP WITH MEDICINES	X	
Round 5 OP File		X							op5dochlp	R5 MC17A SITS IN W SP AT DRS	X	
Round 5 OP File		X							op5dochlpnst	R5 MC18 SITS MOST IF MORE THAN 1	X	
Round 5 OP File		X							op5insurhlp	R5 MC22A HELPS WITH INSUR DECIS	X	
Round 5 OP File		X							op5spcaredfr	R5 PA22D SP CARED FOR PERSON	X	
Round 5 OP File		X							op5chhlpfin	R5 EW9 CHILDREN WHO HELP FINANCE	X	
Round 5 OP File		X							op5hlpchfin	R5 EW13 HELPED CHILDREN FINANCE	X	
Round 5 OP File		X							op5ishelper	R5 BXHL2 ELIGIBLE HL SECTION	X	
Round 5 OP File		X							op5helpsched	R5 HL1 HELP IS REG SCHEDULED	X	
Round 5 OP File		X							op5numdayswk	R5 HL2 NUM DAYS HELP PER WK	X	
Round 5 OP File		X							op5numdaysmn	R5 HL3 NUM DAYS HELP PER MON	X	
Round 5 OP File		X							op5numhrsdays	R5 HL4 NUM HRS HELP PER DAY	X	
Round 5 OP File		X							op5paidhelpr	R5 HL5 HELPER IS PAID	X	
Round 5 OP File		X							op5spayshlp	R5 HL6 SP PAYS FOR HELP	X	
Round 5 OP File		X							op5govpayhlp	R5 HL6 GOVT PAYS FOR HELP	X	
Round 5 OP File		X							op5inspayhlp	R5 HL6 INSUR PAYS FOR HELP	X	
Round 5 OP File		X							op5othpayhlp	R5 HL6 OTHER PAYS FOR HELP	X	
Round 5 OP File		X							op5payunit	R5 HL7 PAYMENT UNIT	X	
Round 5 OP File		X							op5hourlypay	R5 HL7A HOURLY AMOUNT PAID	X	
Round 5 OP File		X							op5weeklypay	R5 HL7B WEEKLY AMOUNT PAID	X	
Round 5 OP File		X							op5monthlypy	R5 HL7C MONTHLY AMOUNT PAID	X	
Round 5 OP File		X							op5progmpaid	R5 HL8 PROGRAM PAID FOR HELPER	X	
Round 5 OP File		X							op5dhrsmth	R5 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 5 OP File		X							op5contctflg	R5 PERSON IS LISTED AS CONTACT	X	
Round 5 OP File		X							op5dfmiss	R5 D NO FLAGS SET FOR PERSON	X	
Round 5 OP File		X							op5dmissadd	R5 D WHERE NO FLAGS PERSN ADDED	X	
Round 5 OP File		X							op5dprobdup	R5 D OTH PERSN PROBABLE DUPLICAT	X	
Round 5 OP File		X							op5ddupeid	R5 D POSSIBLE DUPLICATE OF ID	X	
Round 5 OP File		X							op5ddiffop	R5 D SAME R1 OPID BUT DIFF PRSN	X	
Round 5 OP File							R		op5rescity	R5 RE OP ADDRESS CITY	X	
Round 5 OP File							R		op5rescoy	R5 RE OP ADDRESS COUNTY	X	
Round 5 OP File							R		op5resstate	R5 RE OP ADDRESS STATE	X	
Round 5 OP File							R		op5fpscocy	R5 RE OP ADDRESS FIPS COUNTY	X	
Round 5 OP File							R		op5fpsstcy	R5 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 4 OP File		X							op4proxy	R4 IS2 PROXY	X	
Round 4 OP File		X							op4relatnshp	R4 RELASHIP TO SP UPDATE AND NEW	X	
Round 4 OP File		X							op4drelatfl	R4 D RELATIONSHIP TO SP CORRECTED R4	X	
Round 4 OP File		X							op4drelfiro	R4 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 4 OP File		X							op4dgender	R4 D GENDER UPDATE AND NEW	X	
Round 4 OP File		X							op4prsninh	R4 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 4 OP File							S		op4birthmth	R4 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 4 OP File							S		op4birthyear	R4 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 4 OP File							S		op4age	R4 OTH PERSON AGE UPDATE AND NEW	X	
Round 4 OP File		X							op4dage	R4 D OP CAT AGE UPDATE AND NEW	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 4 OP File		X								op4dagefl	R4 D OP AGE CORRECTED R4	X	
Round 4 OP File		X								op4dagefro	R4 D OP AGE ROUND LAST CORRECTED	X	
Round 4 OP File		X								op4dgenderfl	R4 D GENDER CORRECTED	X	
Round 4 OP File		X								op4dgenderfro	R4 D OP GENDER ROUND LAST CORRECTED	X	
Round 4 OP File		X								op4spouprtnr	R4 SPOUSE PARTNER	X	
Round 4 OP File		X								op4nwsppouprt	R4 NEW SPOUSE PARTNER THIS ROUND	X	
Round 4 OP File		X								op4eduspo	R4 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 4 OP File		X								op4leveledu	R4 OP HIGHEST ED WHEN ADDED	X	
Round 4 OP File		X								op4childinh	R4 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 4 OP File		X								op4reasgone	R4 HH13E REASON GONE FROM HH	X	
Round 4 OP File		X								op4dspoudec	R4 D SPOUSE DIED	X	
Round 4 OP File		X								op4ddeceased	R4 D SPOUSE CHILD HH MEMBER DIED	X	
Round 4 OP File		X								op4chnotinhh	R4 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 4 OP File		X								op4educhild	R4 HH9 CHILD EDUC WHEN ADDED	X	
Round 4 OP File		X								op4martlstat	R4 CHILD MARITL STAT WHEN ADDED	X	
Round 4 OP File		X								op4numchldrn	R4 CHILD NUM CHILDRN WHEN ADDED	X	
Round 4 OP File		X								op4anychdu18	R4 CHILD CHILD U 18 WHEN ADDED	X	
Round 4 OP File		X								op4numchdu18	R4 CHILD NUM CHILD U 18 WHEN ADDED	X	
Round 4 OP File		X								op4dchilddec	R4 D CHILD NOT IN HH DIED	X	
Round 4 OP File		X								op4dchldedit	R4 D CHILD ADDED IN EDITING AT ROUND 4	X	
Round 4 OP File		X								op4soclntwrk	R4 SN2 PART OF SP SOCIAL NETWORK	X	
Round 4 OP File		X								op4dsocwrkfl	R4 D LIKELY SOCIAL NETWORK MEMBER	X	
Round 4 OP File		X								op4outhlp	R4 MO6A HELPS SP GO OUTSIDE	X	
Round 4 OP File		X								op4insdhlp	R4 MO19A HELPS SP INSIDE HOUSE	X	
Round 4 OP File		X								op4bedhlp	R4 MO25A HELPS SP OUT OF BED	X	
Round 4 OP File		X								op4tkplhlp1	R4 DT5A TAKES SP PLACES MOST	X	
Round 4 OP File		X								op4tkplhlp2	R4 DT7A TAKES SP PLACES OTH	X	
Round 4 OP File		X								op4launhlp	R4 HA3A HELPS SP WITH LAUNDRY	X	
Round 4 OP File		X								op4shophlp	R4 HA25A HELPS SP WITH SHOPPING	X	
Round 4 OP File		X								op4mealhlp	R4 HA32A HELPS SP WITH MEALS	X	
Round 4 OP File		X								op4bankhlp	R4 HA42A HELPS SP WITH BANKING	X	
Round 4 OP File		X								op4moneyhlp	R4 HA52A HELPS SP WITH MONEY	X	
Round 4 OP File		X								op4eathlp	R4 SC3A HELPS SP WITH EATING	X	
Round 4 OP File		X								op4bathhlp	R4 SC11A HELPS SP WITH BATHING	X	
Round 4 OP File		X								op4toilhlp	R4 SC17A HELPS SP WITH TOILETING	X	
Round 4 OP File		X								op4dreshlp	R4 SC23A HELPS SP WITH DRESSING	X	
Round 4 OP File		X								op4medshlp	R4 MC5A HELPS SP WITH MEDICINES	X	
Round 4 OP File		X								op4dochlp	R4 MC17A SITS IN W SP AT DRS	X	
Round 4 OP File		X								op4dochlpmst	R4 MC18 SITS MOST IF MORE THAN 1	X	
Round 4 OP File		X								op4insurhlp	R4 MC22A HELPS WITH INSUR DECIS	X	
Round 4 OP File		X								op4spcaredfr	R4 PA22D SP CARED FOR PERSON	X	
Round 4 OP File		X								op4chhlpfin	R4 EW9 CHILDREN WHO HELP FINANCE	X	
Round 4 OP File		X								op4hlpchfin	R4 EW13 HELPED CHILDREN FINANCE	X	
Round 4 OP File		X								op4ishelper	R4 BXHL2 ELIGIBLE HL SECTION	X	
Round 4 OP File		X								op4helpsched	R4 HL1 HELP IS REG SCHEDULED	X	
Round 4 OP File		X								op4numdayswk	R4 HL2 NUM DAYS HELP PER WK	X	
Round 4 OP File		X								op4numdaysmn	R4 HL3 NUM DAYS HELP PER MON	X	
Round 4 OP File		X								op4numhrsday	R4 HL4 NUM HRS HELP PER DAY	X	
Round 4 OP File		X								op4paidhelpr	R4 HL5 HELPER IS PAID	X	
Round 4 OP File		X								op4sppayshlp	R4 HL6 SP PAYS FOR HELP	X	
Round 4 OP File		X								op4govpayhlp	R4 HL6 GOVT PAYS FOR HELP	X	
Round 4 OP File		X								op4inspayhlp	R4 HL6 INSUR PAYS FOR HELP	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 4 OP File		X							op4othpayhlp	R4 HL6 OTHER PAYS FOR HELP	X	
Round 4 OP File		X							op4payunit	R4 HL7 PAYMENT UNIT	X	
Round 4 OP File		X							op4hourlypay	R4 HL7A HOURLY AMOUNT PAID	X	
Round 4 OP File		X							op4weeklypay	R4 HL7B WEEKLY AMOUNT PAID	X	
Round 4 OP File		X							op4monthlypy	R4 HL7C MONTHLY AMOUNT PAID	X	
Round 4 OP File		X							op4progmpaid	R4 HL8 PROGRAM PAID FOR HELPER	X	
Round 4 OP File		X							op4dhrsmth	R4 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 4 OP File		X							op4contctflg	R4 PERSON IS LISTED AS CONTACT	X	
Round 4 OP File		X							op4dfmiss	R4 D NO FLAGS SET FOR PERSON	X	
Round 4 OP File		X							op4dmissadd	R4 D WHERE NO FLAGS PERSN ADDED	X	
Round 4 OP File		X							op4dprobdup	R4 D OTH PERSN PROBABLE DUPLICAT	X	
Round 4 OP File		X							op4ddupeid	R4 D POSSIBLE DUPLICATE OF ID	X	
Round 4 OP File		X							op4ddiffop	R4 D SAME R1 OPID BUT DIFF PRSN	X	
Round 4 OP File							R		op4rescity	R4 RE OP ADDRESS CITY	X	
Round 4 OP File							R		op4rescoy	R4 RE OP ADDRESS COUNTY	X	
Round 4 OP File							R		op4resstate	R4 RE OP ADDRESS STATE	X	
Round 4 OP File							R		op4fpscocy	R4 RE OP ADDRESS FIPS COUNTY	X	
Round 4 OP File							R		op4fpsstcy	R4 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 3 OP File		X							op3proxy	R3 IS2 PROXY	X	
Round 3 OP File		X							op3relatnshp	R3 RELASHIP TO SP UPDATE AND NEW	X	
Round 3 OP File		X							op3drelatfl	R3 D RELATIONSHIP TO SP CORRECTED R3	X	
Round 3 OP File		X							op3drelflro	R3 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
Round 3 OP File		X							op3dgender	R3 D GENDER UPDATE AND NEW	X	
Round 3 OP File		X							op3prsninh	R3 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 3 OP File							S		op3birthmth	R3 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
Round 3 OP File							S		op3birthyear	R3 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
Round 3 OP File							S		op3age	R3 OTH PERSON AGE UPDATE AND NEW	X	
Round 3 OP File		X							op3dage	R3 D OP CAT AGE UPDATE AND NEW	X	
Round 3 OP File		X							op3dagefl	R3 D OP AGE CORRECTED R3	X	
Round 3 OP File		X							op3dageflro	R3 D OP AGE ROUND LAST CORRECTED	X	
Round 3 OP File		X							op3dgenderfl	R3 D GENDER CORRECTED	X	
Round 3 OP File		X							op3dgenderflro	R3 D OP GENDER ROUND LAST CORRECTED	X	
Round 3 OP File		X							op3spouprt	R3 SPOUSE PARTNER	X	
Round 3 OP File		X							op3nwspouprt	R3 NEW SPOUSE PARTNER THIS ROUND	X	
Round 3 OP File		X							op3eduspo	R3 HH9 SPOU PART EDUC WHEN ADDED	X	
Round 3 OP File		X							op3leveledu	R3 OP HIGHEST ED WHEN ADDED	X	
Round 3 OP File		X							op3childinh	R3 CHILD IN HOUSEHOLD UPDATE AND NEW	X	
Round 3 OP File		X							op3reasgone	R3 HH13E REASON GONE FROM HH	X	
Round 3 OP File		X							op3dspoudec	R3 D SPOUSE DIED	X	
Round 3 OP File		X							op3ddeceased	R3 D SPOUSE CHILD HH MEMBER DIED	X	
Round 3 OP File		X							op3chnotinhh	R3 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	
Round 3 OP File		X							op3educhild	R3 HH9 CHILD EDUC WHEN ADDED	X	
Round 3 OP File		X							op3martlstat	R3 CHILD MARITL STAT WHEN ADDED	X	
Round 3 OP File		X							op3numchldrn	R3 CHILD NUM CHILDRN WHEN ADDED	X	
Round 3 OP File		X							op3anychdu18	R3 CHILD CHILD U 18 WHEN ADDED	X	
Round 3 OP File		X							op3numchdu18	R3 CHILD NUM CHILD U 18 WHEN ADDED	X	
Round 3 OP File		X							op3dchilddec	R3 D CHILD NOT IN HH DIED	X	
Round 3 OP File		X							op3dchldedit	R3 D CHILD ADDED IN EDITING AT ROUND 3	X	
Round 3 OP File		X							op3soclntwrk	R3 SN2 PART OF SP SOCIAL NETWORK	X	
Round 3 OP File		X							op3dsocwrkfl	R3 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 3 OP File		X							op3outhlp	R3 MO6A HELPS SP GO OUTSIDE	X	
Round 3 OP File		X							op3insdhlp	R3 MO19A HELPS SP INSIDE HOUSE	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 3 OP File		X							op3bedhlp	R3 MO25A HELPS SP OUT OF BED	X	
Round 3 OP File		X							op3tkplhlp1	R3 DT5A TAKES SP PLACES MOST	X	
Round 3 OP File		X							op3tkplhlp2	R3 DT7A TAKES SP PLACES OTH	X	
Round 3 OP File		X							op3launhlp	R3 HA3A HELPS SP WITH LAUNDRY	X	
Round 3 OP File		X							op3shophlp	R3 HA25A HELPS SP WITH SHOPPING	X	
Round 3 OP File		X							op3mealhlp	R3 HA32A HELPS SP WITH MEALS	X	
Round 3 OP File		X							op3bankhlp	R3 HA42A HELPS SP WITH BANKING	X	
Round 3 OP File		X							op3moneyhlp	R3 HA52A HELPS SP WITH MONEY	X	
Round 3 OP File		X							op3eathlp	R3 SC3A HELPS SP WITH EATING	X	
Round 3 OP File		X							op3bathhlp	R3 SC11A HELPS SP WITH BATHING	X	
Round 3 OP File		X							op3toilhlp	R3 SC17A HELPS SP WITH TOILETING	X	
Round 3 OP File		X							op3dreshlp	R3 SC23A HELPS SP WITH DRESSING	X	
Round 3 OP File		X							op3medshlp	R3 MC5A HELPS SP WITH MEDICINES	X	
Round 3 OP File		X							op3dochlhp	R3 MC17A SITS IN W SP AT DRS	X	
Round 3 OP File		X							op3dochlpmst	R3 MC18 SITS MOST IF MORE THAN 1	X	
Round 3 OP File		X							op3insurhlp	R3 MC22A HELPS WITH INSUR DECIS	X	
Round 3 OP File		X							op3spcaredfr	R3 PA22D SP CARED FOR PERSON	X	
Round 3 OP File		X							op3chhlpfin	R3 EW9 CHILDREN WHO HELP FINANCE	X	
Round 3 OP File		X							op3hlpchfin	R3 EW13 HELPED CHILDREN FINANCE	X	
Round 3 OP File		X							op3ishelper	R3 BXHL2 ELIGIBLE HL SECTION	X	
Round 3 OP File		X							op3helpsched	R3 HL1 HELP IS REG SCHEDULED	X	
Round 3 OP File		X							op3numdayswk	R3 HL2 NUM DAYS HELP PER WK	X	
Round 3 OP File		X							op3numdaysmn	R3 HL3 NUM DAYS HELP PER MON	X	
Round 3 OP File		X							op3numhrsdlay	R3 HL4 NUM HRS HELP PER DAY	X	
Round 3 OP File		X							op3paidhelpr	R3 HL5 HELPER IS PAID	X	
Round 3 OP File		X							op3sppayshlp	R3 HL6 SP PAYS FOR HELP	X	
Round 3 OP File		X							op3govpayhlp	R3 HL6 GOVT PAYS FOR HELP	X	
Round 3 OP File		X							op3inspayhlp	R3 HL6 INSUR PAYS FOR HELP	X	
Round 3 OP File		X							op3othpayhlp	R3 HL6 OTHER PAYS FOR HELP	X	
Round 3 OP File		X							op3payunit	R3 HL7 PAYMENT UNIT	X	
Round 3 OP File		X							op3hourlypay	R3 HL7A HOURLY AMOUNT PAID	X	
Round 3 OP File		X							op3weeklypay	R3 HL7B WEEKLY AMOUNT PAID	X	
Round 3 OP File		X							op3monthlypy	R3 HL7C MONTHLY AMOUNT PAID	X	
Round 3 OP File		X							op3progmpaid	R3 HL8 PROGRAM PAID FOR HELPER	X	
Round 3 OP File		X							op3dhrsmth	R3 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 3 OP File		X							op3contctflg	R3 PERSON IS LISTED AS CONTACT	X	
Round 3 OP File		X							op3dfmiss	R3 D NO FLAGS SET FOR PERSON	X	
Round 3 OP File		X							op3dmissadd	R3 D WHERE NO FLAGS PERSN ADDED	X	
Round 3 OP File		X							op3dprobdup	R3 D OTH PERSN PROBABLE DUPLICAT	X	
Round 3 OP File		X							op3ddupeid	R3 D POSSIBLE DUPLICATE OF ID	X	
Round 3 OP File		X							op3ddiffop	R3 D SAME R1 OPID BUT DIFF PRSN	X	
Round 3 OP File							R		op3rescity	R3 RE OP ADDRESS CITY	X	
Round 3 OP File							R		op3rescoy	R3 RE OP ADDRESS COUNTY	X	
Round 3 OP File							R		op3resstate	R3 RE OP ADDRESS STATE	X	
Round 3 OP File							R		op3fpscoy	R3 RE OP ADDRESS FIPS COUNTY	X	
Round 3 OP File							R		op3fpsstcy	R3 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 2 OP File		X							op2proxy	R2 IS2 PROXY	X	
Round 2 OP File		X							op2relatnshp	R2 RELASHIP TO SP UPDATE AND NEW	X	
Round 2 OP File		X							op2drelatfl	R2 D RELATIONSHIP TO SP CORRECTED R2	X	
Round 2 OP File		X							op2dgender	R2 D GENDER UPDATE AND NEW	X	
Round 2 OP File		X							op2prsninh	R2 OP IN HOUSEHOLD UPDATE AND NEW	X	
Round 2 OP File							S		op2birthmth	R2 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 2 OP File								S	op2birthyear	R2 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X
Round 2 OP File								S	op2age	R2 OTH PERSON AGE UPDATE AND NEW	X
Round 2 OP File		X							op2dage	R2 D OP CAT AGE UPDATE AND NEW	X
Round 2 OP File		X							op2dagefl	R2 D OP AGE CORRECTED R2	X
Round 2 OP File		X							op2dgenderfl	R2 D GENDER CORRECTED	X
Round 2 OP File		X							op2spouprtnr	R2 SPOUSE PARTNER	X
Round 2 OP File		X							op2nwsouprt	R2 NEW SPOUSE PARTNER THIS ROUND	X
Round 2 OP File		X							op2eduspo	R2 HH9 SPOU PART EDUC WHEN ADDED	X
Round 2 OP File		X							op2leveledu	R2 OP HIGHEST ED UPDATE AND NEW	X
Round 2 OP File		X							op2childinh	R2 CHILD IN HOUSEHOLD UPDATE AND NEW	X
Round 2 OP File		X							op2reasgone	R2 HH13E REASON GONE FROM HH	X
Round 2 OP File		X							op2dspoudec	R2 D SPOUSE DIED	X
Round 2 OP File		X							op2ddeceased	R2 D SPOUSE CHILD HH MEMBER DIED	X
Round 2 OP File		X							op2chnotinh	R2 CHILD NOT HOUSEHOLD UPDATE AND NEW	X
Round 2 OP File		X							op2educhild	R2 HH9 CHILD EDUC WHEN ADDED	X
Round 2 OP File		X							op2martlstat	R2 CHILD MARITL STAT WHEN ADDED	X
Round 2 OP File		X							op2numchldrn	R2 CHILD NUM CHILDRN WHEN ADDED	X
Round 2 OP File		X							op2anychdu18	R2 CHILD CHILD U 18 WHEN ADDED	X
Round 2 OP File		X							op2numchdu18	R2 CHILD NUM CHILD U 18 WHEN ADDED	X
Round 2 OP File		X							op2dchilddc	R2 D CHILD NOT IN HH DIED	X
Round 2 OP File		X							op2soclntwrk	R2 SN2 PART OF SP SOCIAL NETWORK	X
Round 2 OP File		X							op2dsocwrkfl	R2 D LIKELY SOCIAL NETWORK MEMBER	X
Round 2 OP File		X							op2outhlp	R2 MO6A HELPS SP GO OUTSIDE	X
Round 2 OP File		X							op2insdhlp	R2 MO19A HELPS SP INSIDE HOUSE	X
Round 2 OP File		X							op2bedhlp	R2 MO25A HELPS SP OUT OF BED	X
Round 2 OP File		X							op2tkplhlp1	R2 DT5A TAKES SP PLACES MOST	X
Round 2 OP File		X							op2tkplhlp2	R2 DT7A TAKES SP PLACES OTH	X
Round 2 OP File		X							op2launhlp	R2 HA3A HELPS SP WITH LAUNDRY	X
Round 2 OP File		X							op2shophlp	R2 HA25A HELPS SP WITH SHOPPING	X
Round 2 OP File		X							op2mealhlp	R2 HA32A HELPS SP WITH MEALS	X
Round 2 OP File		X							op2bankhlp	R2 HA42A HELPS SP WITH BANKING	X
Round 2 OP File		X							op2moneyhlp	R2 HA52A HELPS SP WITH MONEY	X
Round 2 OP File		X							op2eathlp	R2 SC3A HELPS SP WITH EATING	X
Round 2 OP File		X							op2bathhlp	R2 SC11A HELPS SP WITH BATHING	X
Round 2 OP File		X							op2toilhlp	R2 SC17A HELPS SP WITH TOILETING	X
Round 2 OP File		X							op2dreshlp	R2 SC23A HELPS SP WITH DRESSING	X
Round 2 OP File		X							op2medshlp	R2 MC5A HELPS SP WITH MEDICINES	X
Round 2 OP File		X							op2dochlp	R2 MC17A SITS IN W SP AT DRS	X
Round 2 OP File		X							op2dochlpmst	R2 MC18 SITS MOST IF MORE THAN 1	X
Round 2 OP File		X							op2insurhlp	R2 MC22A HELPS WITH INSUR DECIS	X
Round 2 OP File		X							op2spcaredfr	R2 PA22D SP CARED FOR PERSON	X
Round 2 OP File		X							op2chhlpfin	R2 EW9 CHILDREN WHO HELP FINANCE	X
Round 2 OP File		X							op2hlpchfin	R2 EW13 HELPED CHILDREN FINANCE	X
Round 2 OP File		X							op2ishelper	R2 BXHL2 ELIGIBLE HL SECTION	X
Round 2 OP File		X							op2helpsched	R2 HL1 HELP IS REG SCHEDULED	X
Round 2 OP File		X							op2numdayswk	R2 HL2 NUM DAYS HELP PER WK	X
Round 2 OP File		X							op2numdaysmn	R2 HL3 NUM DAYS HELP PER MON	X
Round 2 OP File		X							op2numhrsd	R2 HL4 NUM HRS HELP PER DAY	X
Round 2 OP File		X							op2paidhelpr	R2 HL5 HELPER IS PAID	X
Round 2 OP File		X							op2sppayshlp	R2 HL6 SP PAYS FOR HELP	X
Round 2 OP File		X							op2govpayhlp	R2 HL6 GOVT PAYS FOR HELP	X
Round 2 OP File		X							op2inspayhlp	R2 HL6 INSUR PAYS FOR HELP	X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 2 OP File		X								op2othpayhlp	R2 HL6 OTHER PAYS FOR HELP	X	
Round 2 OP File		X								op2payunit	R2 HL7 PAYMENT UNIT	X	
Round 2 OP File		X								op2hourlypay	R2 HL7A HOURLY AMOUNT PAID	X	
Round 2 OP File		X								op2weeklypay	R2 HL7B WEEKLY AMOUNT PAID	X	
Round 2 OP File		X								op2monthlypy	R2 HL7C MONTHLY AMOUNT PAID	X	
Round 2 OP File		X								op2progmpaid	R2 HL8 PROGRAM PAID FOR HELPER	X	
Round 2 OP File		X								op2dhrsmth	R2 D HL2 HL3 HL4 HRS HELP MONTH	X	
Round 2 OP File		X								op2contctflg	R2 PERSON IS LISTED AS CONTACT	X	
Round 2 OP File		X								op2dfmiss	R2 D NO FLAGS SET FOR PERSON	X	
Round 2 OP File		X								op2dmissadd	R2 D WHERE NO FLAGS PERSN ADDED	X	
Round 2 OP File		X								op2dprobddup	R2 D OTH PRSN PROBABLE DUPLICAT	X	
Round 2 OP File		X								op2ddupeid	R2 D POSSIBLE DUPLICATE OF ID	X	
Round 2 OP File		X								op2ddiffop	R2 D SAME R1 OPID BUT DIFF PRSN	X	
Round 2 OP File							R			op2rescity	R2 RE OP ADDRESS CITY	X	
Round 2 OP File							R			op2rescoy	R2 RE OP ADDRESS COUNTY	X	
Round 2 OP File							R			op2resstate	R2 RE OP ADDRESS STATE	X	
Round 2 OP File							R			op2fpscocy	R2 RE OP ADDRESS FIPS COUNTY	X	
Round 2 OP File							R			op2fpsstcy	R2 RE OP ADDRESS FIPS STATE/COUNTY	X	
Round 1 OP File		X								op1proxy	R1 IS2 PROXY	X	
Round 1 OP File		X								op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP	X	
Round 1 OP File		X								op1gender	R1 OTHER PERSON GENDER	X	
Round 1 OP File		X								op1spouprtnr	R1 BXHH4A SPOUSE PARTNER	X	
Round 1 OP File		X								op1leveledu	R1 OP HIGHEST LEVEL EDUCATION	X	
Round 1 OP File		X								op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD	X	
Round 1 OP File		X								op1childinhh	R1 HH15 CHILD IN HOUSEHOLD	X	
Round 1 OP File							S			op1birthmth	R1 OTHER PERSON MONTH OF BIRTH	X	
Round 1 OP File							S			op1birthyear	R1 OTHER PERSON YEAR OF BIRTH	X	
Round 1 OP File							S			op1age	R1 OTHER PERSON AGE	X	
Round 1 OP File		X								op1dage	R1 D OTH PRSN CAT AGE AT INTVW	X	
Round 1 OP File		X								op1chnotinhh	R1 CS2 CHILD NOT IN HOUSEHOLD	X	
Round 1 OP File		X								op1martlstat	R1 OTHER PERSON MARITAL STATUS	X	
Round 1 OP File		X								op1numchldrn	R1 OTHER PRSN NUMBER OF CHILDREN	X	
Round 1 OP File		X								op1anychdu18	R1 OTH PRS ANY CHILDREN UNDER 18	X	
Round 1 OP File		X								op1numchdu18	R1 OTH PR NUMBER OF CHILDREN U18	X	
Round 1 OP File		X								op1soclntwrk	R1 SN2 PART OF SP SOCIAL NETWORK	X	
Round 1 OP File		X								op1dcatgryag	R1 D OTH PRSN SN CAT AGE	X	
Round 1 OP File		X								op1dsocwrkfl	R1 D LIKELY SOCIAL NETWRK MEMBER	X	
Round 1 OP File		X								op1outhlp	R1 MO6A HELPS SP GO OUTSIDE	X	
Round 1 OP File		X								op1insdhlp	R1 MO19A HELPS SP INSIDE HOUSE	X	
Round 1 OP File		X								op1bedhlp	R1 MO25A HELPS SP OUT OF BED	X	
Round 1 OP File		X								op1tkplhlp1	R1 DT5A TAKES SP PLACES MOST	X	
Round 1 OP File		X								op1tkplhlp2	R1 DT7A TAKES SP PLACES OTH	X	
Round 1 OP File		X								op1launhlp	R1 HA3A HELPS SP WITH LAUNDRY	X	
Round 1 OP File		X								op1shophlp	R1 HA3A HELPS SP WITH SHOPPING	X	
Round 1 OP File		X								op1mealhlp	R1 HA32A HELPS SP WITH MEALS	X	
Round 1 OP File		X								op1bankhlp	R1 HA42A HELPS SP WITH BANKING	X	
Round 1 OP File		X								op1moneyhlp	R1 HA 52A HELPS SP WITH MONEY	X	
Round 1 OP File		X								op1eathlp	R1 SC3A HELPS SP WITH EATING	X	
Round 1 OP File		X								op1bathhlp	R1 SC11A HELPS SP WITH BATHING	X	
Round 1 OP File		X								op1toilhlp	R1 SC17A HELPS SP WITH TOILETING	X	
Round 1 OP File		X								op1dreshlp	R1 SC23A HELPS SP WITH DRESSING	X	
Round 1 OP File		X								op1medshlp	R1 MC5A HELPS SP WITH MEDICINES	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 1 OP File		X							op1dochlp	R1 MC17A SITS IN W SP AT DRS	X
Round 1 OP File		X							op1dochlpnst	R1 MC18 SITS MOST IF MORE THAN 1	X
Round 1 OP File		X							op1insurhlp	R1 MC22A HELPS WITH INSUR DECIS	X
Round 1 OP File		X							op1spcaredfr	R1 PA22D SP CARED FOR PERSON	X
Round 1 OP File		X							op1chhlpfin	R1 EW9 CHILDREN WHO HELP FINANCE	X
Round 1 OP File		X							op1hlpchfin	R1 EW13 HELPED CHILDREN FINANCE	X
Round 1 OP File		X							op1ishelper	R1 BXHL1 HELPS SP	X
Round 1 OP File		X							op1helpsched	R1 HL1 HELP IS REG SCHEDULED	X
Round 1 OP File		X							op1numdayswk	R1 HL2 NUM DAYS HELP PER WK	X
Round 1 OP File		X							op1numdaysmn	R1 HL3 NUM DAYS HELPS PER MON	X
Round 1 OP File		X							op1numhrsday	R1 HL4 NUM HRS HELPS PER DAY	X
Round 1 OP File		X							op1paidhelpr	R1 HL5 HELPER IS PAID	X
Round 1 OP File		X							op1sppayshlp	R1 HL6 SP PAYS FOR HELP	X
Round 1 OP File		X							op1govpayhlp	R1 HL6 GOVT PAYS FOR HELP	X
Round 1 OP File		X							op1inspayhlp	R1 HL6 INSUR PAYS FOR HELP	X
Round 1 OP File		X							op1othpayhlp	R1 HL6 OTHER PAYS FOR HELP	X
Round 1 OP File		X							op1payunit	R1 HL7 PAYMENT UNIT	X
Round 1 OP File		X							op1hourlypay	R1 HL7A HOURLY AMOUNT PAID	X
Round 1 OP File		X							op1weeklypay	R1 HL7B WEEKLY AMOUNT PAID	X
Round 1 OP File		X							op1monthlypy	R1 HL7C MONTHLY AMOUNT PAID	X
Round 1 OP File		X							op1progmpaid	R1 HL8 PROGRAM PAID FOR HELPER	X
Round 1 OP File		X							op1dhrsmth	R1 D HL2 HL3 HL4 HRS HELP MONTH	X
Round 1 OP File		X							op1contctflg	R1 PERSON LISTED AS CONTACT	X
Round 1 OP File		X							op1dfmiss	R1 D NO FLAGS SET FOR PERSON	X
Round 1 OP File		X							op1dmissadd	R1D WHERE NO FLAGS PERSN ADDED	X
Round 1 OP File		X							op1dprobdup	R1 D OTH PERSN PROBABLE DUPLICAT	X
Round 1 OP File		X							op1ddupeid	R1 D POSSIBLE DUPLICATE OF ID	X
Round 1 OP File							R		op1rescity	R1 RE OP ADDRESS CITY	X
Round 1 OP File							R		op1rescoy	R1 RE OP ADDRESS COUNTY	X
Round 1 OP File							R		op1resstate	R1 RE OP ADDRESS STATE	X
Round 1 OP File							R		op1fpscoy	R1 RE OP ADDRESS FIPS COUNTY	X
Round 1 OP File							R		op1fpsstcy	R1 RE OP ADDRESS FIPS STATE/COUNTY	X
Round 10 Tracker File		X							w10varstrat	R10 VARIANCE ESTIMATION STRATUM	X
Round 10 Tracker File		X							w10varunit	R10 VARIANCE ESTIMATION CLUSTER	X
Round 10 Tracker File		X							r10status	R10 OVERALL CASE STATUS	X
Round 10 Tracker File		X							r10casestdmt	R10 OVERALL CASE STATUS DATE MT	X
Restricted Tracker File							R		r10casestddy	R10 OVERALL CASE STATUS DATE DY	X
Round 10 Tracker File		X							r10casestdyr	R10 OVERALL CASE STATUS DATE YR	X
Round 10 Tracker File		X							r10spstat	R10 SUBJECT PERSON INTRVW STAT	X
Round 10 Tracker File		X							r10spstatdmt	R10 SUBJECT PERSON INTRVW STAT DT MT	X
Restricted Tracker File							R		r10spstatddy	R10 SUBJECT PERSON INTRVW STAT DT DY	X
Round 10 Tracker File		X							r10spstatdyr	R10 SUBJECT PERSON INTRVW STAT DT YR	X
Round 10 Tracker File		X							r10fqstat	R10 FACILITY QUESTIONNAIRE STATUS	X
Round 10 Tracker File		X							r10fqstatdmt	R10 FACILITY QUESTNNR STAT DT MTH	X
Restricted Tracker File							R		r10fqstatddy	R10 FACILITY QUESTNNR STAT DT DY	X
Round 10 Tracker File		X							r10fqstatdyr	R10 FACILITY QUESTNNR STAT DT YR	X
Round 10 Tracker File		X							w10trfinwgt0	R10 TRACKER FINAL WGT FULL SAMP	X
Round 10 Tracker File		X							w10trfinwgt1	R10 TRACKER FINAL WGT REP 1	X
Round 10 Tracker File		X							w10trfinwgt2	R10 TRACKER FINAL WGT REP 2	X
Round 10 Tracker File		X							w10trfinwgt3	R10 TRACKER FINAL WGT REP 3	X
Round 10 Tracker File		X							w10trfinwgt4	R10 TRACKER FINAL WGT REP 4	X
Round 10 Tracker File		X							w10trfinwgt5	R10 TRACKER FINAL WGT REP 5	X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 10 Tracker File			X							w10trfinwgt6	R10 TRACKER FINAL WGT REP 6	X	
Round 10 Tracker File			X							w10trfinwgt7	R10 TRACKER FINAL WGT REP 7	X	
Round 10 Tracker File			X							w10trfinwgt8	R10 TRACKER FINAL WGT REP 8	X	
Round 10 Tracker File			X							w10trfinwgt9	R10 TRACKER FINAL WGT REP 9	X	
Round 10 Tracker File			X							w10trfinwgt10	R10 TRACKER FINAL WGT REP 10	X	
Round 10 Tracker File			X							w10trfinwgt11	R10 TRACKER FINAL WGT REP 11	X	
Round 10 Tracker File			X							w10trfinwgt12	R10 TRACKER FINAL WGT REP 12	X	
Round 10 Tracker File			X							w10trfinwgt13	R10 TRACKER FINAL WGT REP 13	X	
Round 10 Tracker File			X							w10trfinwgt14	R10 TRACKER FINAL WGT REP 14	X	
Round 10 Tracker File			X							w10trfinwgt15	R10 TRACKER FINAL WGT REP 15	X	
Round 10 Tracker File			X							w10trfinwgt16	R10 TRACKER FINAL WGT REP 16	X	
Round 10 Tracker File			X							w10trfinwgt17	R10 TRACKER FINAL WGT REP 17	X	
Round 10 Tracker File			X							w10trfinwgt18	R10 TRACKER FINAL WGT REP 18	X	
Round 10 Tracker File			X							w10trfinwgt19	R10 TRACKER FINAL WGT REP 19	X	
Round 10 Tracker File			X							w10trfinwgt20	R10 TRACKER FINAL WGT REP 20	X	
Round 10 Tracker File			X							w10trfinwgt21	R10 TRACKER FINAL WGT REP 21	X	
Round 10 Tracker File			X							w10trfinwgt22	R10 TRACKER FINAL WGT REP 22	X	
Round 10 Tracker File			X							w10trfinwgt23	R10 TRACKER FINAL WGT REP 23	X	
Round 10 Tracker File			X							w10trfinwgt24	R10 TRACKER FINAL WGT REP 24	X	
Round 10 Tracker File			X							w10trfinwgt25	R10 TRACKER FINAL WGT REP 25	X	
Round 10 Tracker File			X							w10trfinwgt26	R10 TRACKER FINAL WGT REP 26	X	
Round 10 Tracker File			X							w10trfinwgt27	R10 TRACKER FINAL WGT REP 27	X	
Round 10 Tracker File			X							w10trfinwgt28	R10 TRACKER FINAL WGT REP 28	X	
Round 10 Tracker File			X							w10trfinwgt29	R10 TRACKER FINAL WGT REP 29	X	
Round 10 Tracker File			X							w10trfinwgt30	R10 TRACKER FINAL WGT REP 30	X	
Round 10 Tracker File			X							w10trfinwgt31	R10 TRACKER FINAL WGT REP 31	X	
Round 10 Tracker File			X							w10trfinwgt32	R10 TRACKER FINAL WGT REP 32	X	
Round 10 Tracker File			X							w10trfinwgt33	R10 TRACKER FINAL WGT REP 33	X	
Round 10 Tracker File			X							w10trfinwgt34	R10 TRACKER FINAL WGT REP 34	X	
Round 10 Tracker File			X							w10trfinwgt35	R10 TRACKER FINAL WGT REP 35	X	
Round 10 Tracker File			X							w10trfinwgt36	R10 TRACKER FINAL WGT REP 36	X	
Round 10 Tracker File			X							w10trfinwgt37	R10 TRACKER FINAL WGT REP 37	X	
Round 10 Tracker File			X							w10trfinwgt38	R10 TRACKER FINAL WGT REP 38	X	
Round 10 Tracker File			X							w10trfinwgt39	R10 TRACKER FINAL WGT REP 39	X	
Round 10 Tracker File			X							w10trfinwgt40	R10 TRACKER FINAL WGT REP 40	X	
Round 10 Tracker File			X							w10trfinwgt41	R10 TRACKER FINAL WGT REP 41	X	
Round 10 Tracker File			X							w10trfinwgt42	R10 TRACKER FINAL WGT REP 42	X	
Round 10 Tracker File			X							w10trfinwgt43	R10 TRACKER FINAL WGT REP 43	X	
Round 10 Tracker File			X							w10trfinwgt44	R10 TRACKER FINAL WGT REP 44	X	
Round 10 Tracker File			X							w10trfinwgt45	R10 TRACKER FINAL WGT REP 45	X	
Round 10 Tracker File			X							w10trfinwgt46	R10 TRACKER FINAL WGT REP 46	X	
Round 10 Tracker File			X							w10trfinwgt47	R10 TRACKER FINAL WGT REP 47	X	
Round 10 Tracker File			X							w10trfinwgt48	R10 TRACKER FINAL WGT REP 48	X	
Round 10 Tracker File			X							w10trfinwgt49	R10 TRACKER FINAL WGT REP 49	X	
Round 10 Tracker File			X							w10trfinwgt50	R10 TRACKER FINAL WGT REP 50	X	
Round 10 Tracker File			X							w10trfinwgt51	R10 TRACKER FINAL WGT REP 51	X	
Round 10 Tracker File			X							w10trfinwgt52	R10 TRACKER FINAL WGT REP 52	X	
Round 10 Tracker File			X							w10trfinwgt53	R10 TRACKER FINAL WGT REP 53	X	
Round 10 Tracker File			X							w10trfinwgt54	R10 TRACKER FINAL WGT REP 54	X	
Round 10 Tracker File			X							w10trfinwgt55	R10 TRACKER FINAL WGT REP 55	X	
Round 10 Tracker File			X							w10trfinwgt56	R10 TRACKER FINAL WGT REP 56	X	
Round 10 Tracker File			X							w10tr2011wgt0	R10 TRACKER FINAL WGT 2011 COHORT	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 10 Tracker File			X							w10tr2011wgt53	R10 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 10 Tracker File			X							w10tr2011wgt54	R10 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 10 Tracker File			X							w10tr2011wgt55	R10 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 10 Tracker File			X							w10tr2011wgt56	R10 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 9 Tracker File			X							w9varstrat	R9 VARIANCE ESTIMATION STRATUM	X	
Round 9 Tracker File			X							w9varunit	R9 VARIANCE ESTIMATION CLUSTER	X	
Round 9 Tracker File			X							r9status	R9 OVERALL CASE STATUS	X	
Round 9 Tracker File			X							r9casestdmt	R9 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File								R		r9casestddy	R9 OVERALL CASE STATUS DATE DY	X	
Round 9 Tracker File			X							r9casestdyr	R9 OVERALL CASE STATUS DATE YR	X	
Round 9 Tracker File			X							r9spstat	R9 SUBJECT PERSON INTRVW STAT	X	
Round 9 Tracker File			X							r9spstatdmt	R9 SUBJECT PERSON INTRVW STAT DT MT	X	
Restricted Tracker File								R		r9spstatddy	R9 SUBJECT PERSON INTRVW STAT DT DY	X	
Round 9 Tracker File			X							r9spstatdyr	R9 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 9 Tracker File			X							r9fqstat	R9 FACILITY QUESTIONNAIRE STATUS	X	
Round 9 Tracker File			X							r9fqstatdmt	R9 FACILITY QUESTNNR STAT DT MTH	X	
Restricted Tracker File								R		r9fqstatddy	R9 FACILITY QUESTNNR STAT DT DY	X	
Round 9 Tracker File			X							r9fqstatdyr	R9 FACILITY QUESTNNR STAT DT YR	X	
Round 9 Tracker File			X							w9trfinwgt0	R9 TRACKER FINAL WGT FULL SAMP	X	
Round 9 Tracker File			X							w9trfinwgt1	R9 TRACKER FINAL WGT REP 1	X	
Round 9 Tracker File			X							w9trfinwgt2	R9 TRACKER FINAL WGT REP 2	X	
Round 9 Tracker File			X							w9trfinwgt3	R9 TRACKER FINAL WGT REP 3	X	
Round 9 Tracker File			X							w9trfinwgt4	R9 TRACKER FINAL WGT REP 4	X	
Round 9 Tracker File			X							w9trfinwgt5	R9 TRACKER FINAL WGT REP 5	X	
Round 9 Tracker File			X							w9trfinwgt6	R9 TRACKER FINAL WGT REP 6	X	
Round 9 Tracker File			X							w9trfinwgt7	R9 TRACKER FINAL WGT REP 7	X	
Round 9 Tracker File			X							w9trfinwgt8	R9 TRACKER FINAL WGT REP 8	X	
Round 9 Tracker File			X							w9trfinwgt9	R9 TRACKER FINAL WGT REP 9	X	
Round 9 Tracker File			X							w9trfinwgt10	R9 TRACKER FINAL WGT REP 10	X	
Round 9 Tracker File			X							w9trfinwgt11	R9 TRACKER FINAL WGT REP 11	X	
Round 9 Tracker File			X							w9trfinwgt12	R9 TRACKER FINAL WGT REP 12	X	
Round 9 Tracker File			X							w9trfinwgt13	R9 TRACKER FINAL WGT REP 13	X	
Round 9 Tracker File			X							w9trfinwgt14	R9 TRACKER FINAL WGT REP 14	X	
Round 9 Tracker File			X							w9trfinwgt15	R9 TRACKER FINAL WGT REP 15	X	
Round 9 Tracker File			X							w9trfinwgt16	R9 TRACKER FINAL WGT REP 16	X	
Round 9 Tracker File			X							w9trfinwgt17	R9 TRACKER FINAL WGT REP 17	X	
Round 9 Tracker File			X							w9trfinwgt18	R9 TRACKER FINAL WGT REP 18	X	
Round 9 Tracker File			X							w9trfinwgt19	R9 TRACKER FINAL WGT REP 19	X	
Round 9 Tracker File			X							w9trfinwgt20	R9 TRACKER FINAL WGT REP 20	X	
Round 9 Tracker File			X							w9trfinwgt21	R9 TRACKER FINAL WGT REP 21	X	
Round 9 Tracker File			X							w9trfinwgt22	R9 TRACKER FINAL WGT REP 22	X	
Round 9 Tracker File			X							w9trfinwgt23	R9 TRACKER FINAL WGT REP 23	X	
Round 9 Tracker File			X							w9trfinwgt24	R9 TRACKER FINAL WGT REP 24	X	
Round 9 Tracker File			X							w9trfinwgt25	R9 TRACKER FINAL WGT REP 25	X	
Round 9 Tracker File			X							w9trfinwgt26	R9 TRACKER FINAL WGT REP 26	X	
Round 9 Tracker File			X							w9trfinwgt27	R9 TRACKER FINAL WGT REP 27	X	
Round 9 Tracker File			X							w9trfinwgt28	R9 TRACKER FINAL WGT REP 28	X	
Round 9 Tracker File			X							w9trfinwgt29	R9 TRACKER FINAL WGT REP 29	X	
Round 9 Tracker File			X							w9trfinwgt30	R9 TRACKER FINAL WGT REP 30	X	
Round 9 Tracker File			X							w9trfinwgt31	R9 TRACKER FINAL WGT REP 31	X	
Round 9 Tracker File			X							w9trfinwgt32	R9 TRACKER FINAL WGT REP 32	X	
Round 9 Tracker File			X							w9trfinwgt33	R9 TRACKER FINAL WGT REP 33	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 9 Tracker File			X							w9trfinwgt34	R9 TRACKER FINAL WGT REP 34	X	
Round 9 Tracker File			X							w9trfinwgt35	R9 TRACKER FINAL WGT REP 35	X	
Round 9 Tracker File			X							w9trfinwgt36	R9 TRACKER FINAL WGT REP 36	X	
Round 9 Tracker File			X							w9trfinwgt37	R9 TRACKER FINAL WGT REP 37	X	
Round 9 Tracker File			X							w9trfinwgt38	R9 TRACKER FINAL WGT REP 38	X	
Round 9 Tracker File			X							w9trfinwgt39	R9 TRACKER FINAL WGT REP 39	X	
Round 9 Tracker File			X							w9trfinwgt40	R9 TRACKER FINAL WGT REP 40	X	
Round 9 Tracker File			X							w9trfinwgt41	R9 TRACKER FINAL WGT REP 41	X	
Round 9 Tracker File			X							w9trfinwgt42	R9 TRACKER FINAL WGT REP 42	X	
Round 9 Tracker File			X							w9trfinwgt43	R9 TRACKER FINAL WGT REP 43	X	
Round 9 Tracker File			X							w9trfinwgt44	R9 TRACKER FINAL WGT REP 44	X	
Round 9 Tracker File			X							w9trfinwgt45	R9 TRACKER FINAL WGT REP 45	X	
Round 9 Tracker File			X							w9trfinwgt46	R9 TRACKER FINAL WGT REP 46	X	
Round 9 Tracker File			X							w9trfinwgt47	R9 TRACKER FINAL WGT REP 47	X	
Round 9 Tracker File			X							w9trfinwgt48	R9 TRACKER FINAL WGT REP 48	X	
Round 9 Tracker File			X							w9trfinwgt49	R9 TRACKER FINAL WGT REP 49	X	
Round 9 Tracker File			X							w9trfinwgt50	R9 TRACKER FINAL WGT REP 50	X	
Round 9 Tracker File			X							w9trfinwgt51	R9 TRACKER FINAL WGT REP 51	X	
Round 9 Tracker File			X							w9trfinwgt52	R9 TRACKER FINAL WGT REP 52	X	
Round 9 Tracker File			X							w9trfinwgt53	R9 TRACKER FINAL WGT REP 53	X	
Round 9 Tracker File			X							w9trfinwgt54	R9 TRACKER FINAL WGT REP 54	X	
Round 9 Tracker File			X							w9trfinwgt55	R9 TRACKER FINAL WGT REP 55	X	
Round 9 Tracker File			X							w9trfinwgt56	R9 TRACKER FINAL WGT REP 56	X	
Round 9 Tracker File			X							w9tr2011wgt0	R9 TRACKER FINAL WGT 2011 COHORT	X	
Round 9 Tracker File			X							w9tr2011wgt1	R9 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Round 9 Tracker File			X							w9tr2011wgt2	R9 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Round 9 Tracker File			X							w9tr2011wgt3	R9 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Round 9 Tracker File			X							w9tr2011wgt4	R9 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Round 9 Tracker File			X							w9tr2011wgt5	R9 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Round 9 Tracker File			X							w9tr2011wgt6	R9 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Round 9 Tracker File			X							w9tr2011wgt7	R9 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Round 9 Tracker File			X							w9tr2011wgt8	R9 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Round 9 Tracker File			X							w9tr2011wgt9	R9 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Round 9 Tracker File			X							w9tr2011wgt10	R9 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Round 9 Tracker File			X							w9tr2011wgt11	R9 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Round 9 Tracker File			X							w9tr2011wgt12	R9 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Round 9 Tracker File			X							w9tr2011wgt13	R9 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Round 9 Tracker File			X							w9tr2011wgt14	R9 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Round 9 Tracker File			X							w9tr2011wgt15	R9 TRACKER FINAL WGT 2011 COHORT REP 15	X	
Round 9 Tracker File			X							w9tr2011wgt16	R9 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Round 9 Tracker File			X							w9tr2011wgt17	R9 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Round 9 Tracker File			X							w9tr2011wgt18	R9 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Round 9 Tracker File			X							w9tr2011wgt19	R9 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Round 9 Tracker File			X							w9tr2011wgt20	R9 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Round 9 Tracker File			X							w9tr2011wgt21	R9 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Round 9 Tracker File			X							w9tr2011wgt22	R9 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Round 9 Tracker File			X							w9tr2011wgt23	R9 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Round 9 Tracker File			X							w9tr2011wgt24	R9 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Round 9 Tracker File			X							w9tr2011wgt25	R9 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Round 9 Tracker File			X							w9tr2011wgt26	R9 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Round 9 Tracker File			X							w9tr2011wgt27	R9 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Round 9 Tracker File			X							w9tr2011wgt28	R9 TRACKER FINAL WGT 2011 COHORT REP 28	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 9 Tracker File			X						w9tr2011wgt29	R9 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Round 9 Tracker File			X						w9tr2011wgt30	R9 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Round 9 Tracker File			X						w9tr2011wgt31	R9 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Round 9 Tracker File			X						w9tr2011wgt32	R9 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Round 9 Tracker File			X						w9tr2011wgt33	R9 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Round 9 Tracker File			X						w9tr2011wgt34	R9 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Round 9 Tracker File			X						w9tr2011wgt35	R9 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Round 9 Tracker File			X						w9tr2011wgt36	R9 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Round 9 Tracker File			X						w9tr2011wgt37	R9 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Round 9 Tracker File			X						w9tr2011wgt38	R9 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Round 9 Tracker File			X						w9tr2011wgt39	R9 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Round 9 Tracker File			X						w9tr2011wgt40	R9 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Round 9 Tracker File			X						w9tr2011wgt41	R9 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Round 9 Tracker File			X						w9tr2011wgt42	R9 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Round 9 Tracker File			X						w9tr2011wgt43	R9 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Round 9 Tracker File			X						w9tr2011wgt44	R9 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Round 9 Tracker File			X						w9tr2011wgt45	R9 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Round 9 Tracker File			X						w9tr2011wgt46	R9 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Round 9 Tracker File			X						w9tr2011wgt47	R9 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Round 9 Tracker File			X						w9tr2011wgt48	R9 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Round 9 Tracker File			X						w9tr2011wgt49	R9 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Round 9 Tracker File			X						w9tr2011wgt50	R9 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Round 9 Tracker File			X						w9tr2011wgt51	R9 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Round 9 Tracker File			X						w9tr2011wgt52	R9 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Round 9 Tracker File			X						w9tr2011wgt53	R9 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 9 Tracker File			X						w9tr2011wgt54	R9 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 9 Tracker File			X						w9tr2011wgt55	R9 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 9 Tracker File			X						w9tr2011wgt56	R9 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 8 Tracker File			X						w8varstrat	R8 VARIANCE ESTIMATION STRATUM	X	
Round 8 Tracker File			X						w8varunit	R8 VARIANCE ESTIMATION CLUSTER	X	
Round 8 Tracker File			X						r8status	R8 OVERALL CASE STATUS	X	
Round 8 Tracker File			X						r8casestdmt	R8 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r8casestddy	R8 OVERALL CASE STATUS DATE DY	X	
Round 8 Tracker File			X						r8casestdyr	R8 OVERALL CASE STATUS DATE YR	X	
Round 8 Tracker File			X						r8spstat	R8 SUBJECT PERSON INTRVW STAT	X	
Round 8 Tracker File			X						r8spstatdmt	R8 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 8 Tracker File			X						r8spstatdmtrev	R8 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 8 Tracker File			X						r8spstatdmtchange	R8 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r8spstatddy	R8 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r8spstatddyrev	R8 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File							R		r8spstatddychange	R8 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 8 Tracker File			X						r8spstatdyr	R8 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 8 Tracker File			X						r8fqstat	R8 FACILITY QUESTIONNAIRE STATUS	X	
Round 8 Tracker File			X						r8fqstatdmt	R8 FACILITY QUESTNNR STAT DT MTH	X	
Round 8 Tracker File			X						r8fqstatdmtrev	R8 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 8 Tracker File			X						r8fqstatdmtchange	R8 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File							R		r8fqstatddy	R8 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File							R		r8fqstatddyrev	R8 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File							R		r8fqstatddychange	R8 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 8 Tracker File			X						r8fqstatdyr	R8 FACILITY QUESTNNR STAT DT YR	X	
Round 8 Tracker File			X						w8trfinwgt0	R8 TRACKER FINAL WGT FULL SAMP	X	
Round 8 Tracker File			X						w8trfinwgt1	R8 TRACKER FINAL WGT REP 1	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 8 Tracker File			X							w8trfinwgt2	R8 TRACKER FINAL WGT REP 2	X	
Round 8 Tracker File			X							w8trfinwgt3	R8 TRACKER FINAL WGT REP 3	X	
Round 8 Tracker File			X							w8trfinwgt4	R8 TRACKER FINAL WGT REP 4	X	
Round 8 Tracker File			X							w8trfinwgt5	R8 TRACKER FINAL WGT REP 5	X	
Round 8 Tracker File			X							w8trfinwgt6	R8 TRACKER FINAL WGT REP 6	X	
Round 8 Tracker File			X							w8trfinwgt7	R8 TRACKER FINAL WGT REP 7	X	
Round 8 Tracker File			X							w8trfinwgt8	R8 TRACKER FINAL WGT REP 8	X	
Round 8 Tracker File			X							w8trfinwgt9	R8 TRACKER FINAL WGT REP 9	X	
Round 8 Tracker File			X							w8trfinwgt10	R8 TRACKER FINAL WGT REP 10	X	
Round 8 Tracker File			X							w8trfinwgt11	R8 TRACKER FINAL WGT REP 11	X	
Round 8 Tracker File			X							w8trfinwgt12	R8 TRACKER FINAL WGT REP 12	X	
Round 8 Tracker File			X							w8trfinwgt13	R8 TRACKER FINAL WGT REP 13	X	
Round 8 Tracker File			X							w8trfinwgt14	R8 TRACKER FINAL WGT REP 14	X	
Round 8 Tracker File			X							w8trfinwgt15	R8 TRACKER FINAL WGT REP 15	X	
Round 8 Tracker File			X							w8trfinwgt16	R8 TRACKER FINAL WGT REP 16	X	
Round 8 Tracker File			X							w8trfinwgt17	R8 TRACKER FINAL WGT REP 17	X	
Round 8 Tracker File			X							w8trfinwgt18	R8 TRACKER FINAL WGT REP 18	X	
Round 8 Tracker File			X							w8trfinwgt19	R8 TRACKER FINAL WGT REP 19	X	
Round 8 Tracker File			X							w8trfinwgt20	R8 TRACKER FINAL WGT REP 20	X	
Round 8 Tracker File			X							w8trfinwgt21	R8 TRACKER FINAL WGT REP 21	X	
Round 8 Tracker File			X							w8trfinwgt22	R8 TRACKER FINAL WGT REP 22	X	
Round 8 Tracker File			X							w8trfinwgt23	R8 TRACKER FINAL WGT REP 23	X	
Round 8 Tracker File			X							w8trfinwgt24	R8 TRACKER FINAL WGT REP 24	X	
Round 8 Tracker File			X							w8trfinwgt25	R8 TRACKER FINAL WGT REP 25	X	
Round 8 Tracker File			X							w8trfinwgt26	R8 TRACKER FINAL WGT REP 26	X	
Round 8 Tracker File			X							w8trfinwgt27	R8 TRACKER FINAL WGT REP 27	X	
Round 8 Tracker File			X							w8trfinwgt28	R8 TRACKER FINAL WGT REP 28	X	
Round 8 Tracker File			X							w8trfinwgt29	R8 TRACKER FINAL WGT REP 29	X	
Round 8 Tracker File			X							w8trfinwgt30	R8 TRACKER FINAL WGT REP 30	X	
Round 8 Tracker File			X							w8trfinwgt31	R8 TRACKER FINAL WGT REP 31	X	
Round 8 Tracker File			X							w8trfinwgt32	R8 TRACKER FINAL WGT REP 32	X	
Round 8 Tracker File			X							w8trfinwgt33	R8 TRACKER FINAL WGT REP 33	X	
Round 8 Tracker File			X							w8trfinwgt34	R8 TRACKER FINAL WGT REP 34	X	
Round 8 Tracker File			X							w8trfinwgt35	R8 TRACKER FINAL WGT REP 35	X	
Round 8 Tracker File			X							w8trfinwgt36	R8 TRACKER FINAL WGT REP 36	X	
Round 8 Tracker File			X							w8trfinwgt37	R8 TRACKER FINAL WGT REP 37	X	
Round 8 Tracker File			X							w8trfinwgt38	R8 TRACKER FINAL WGT REP 38	X	
Round 8 Tracker File			X							w8trfinwgt39	R8 TRACKER FINAL WGT REP 39	X	
Round 8 Tracker File			X							w8trfinwgt40	R8 TRACKER FINAL WGT REP 40	X	
Round 8 Tracker File			X							w8trfinwgt41	R8 TRACKER FINAL WGT REP 41	X	
Round 8 Tracker File			X							w8trfinwgt42	R8 TRACKER FINAL WGT REP 42	X	
Round 8 Tracker File			X							w8trfinwgt43	R8 TRACKER FINAL WGT REP 43	X	
Round 8 Tracker File			X							w8trfinwgt44	R8 TRACKER FINAL WGT REP 44	X	
Round 8 Tracker File			X							w8trfinwgt45	R8 TRACKER FINAL WGT REP 45	X	
Round 8 Tracker File			X							w8trfinwgt46	R8 TRACKER FINAL WGT REP 46	X	
Round 8 Tracker File			X							w8trfinwgt47	R8 TRACKER FINAL WGT REP 47	X	
Round 8 Tracker File			X							w8trfinwgt48	R8 TRACKER FINAL WGT REP 48	X	
Round 8 Tracker File			X							w8trfinwgt49	R8 TRACKER FINAL WGT REP 49	X	
Round 8 Tracker File			X							w8trfinwgt50	R8 TRACKER FINAL WGT REP 50	X	
Round 8 Tracker File			X							w8trfinwgt51	R8 TRACKER FINAL WGT REP 51	X	
Round 8 Tracker File			X							w8trfinwgt52	R8 TRACKER FINAL WGT REP 52	X	
Round 8 Tracker File			X							w8trfinwgt53	R8 TRACKER FINAL WGT REP 53	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 8 Tracker File			X						w8tr2011wgt49	R8 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Round 8 Tracker File			X						w8tr2011wgt50	R8 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Round 8 Tracker File			X						w8tr2011wgt51	R8 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Round 8 Tracker File			X						w8tr2011wgt52	R8 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Round 8 Tracker File			X						w8tr2011wgt53	R8 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 8 Tracker File			X						w8tr2011wgt54	R8 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 8 Tracker File			X						w8tr2011wgt55	R8 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 8 Tracker File			X						w8tr2011wgt56	R8 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 7 Tracker File			X						w7varstrat	R7 VARIANCE ESTIMATION STRATUM	X	
Round 7 Tracker File			X						w7varunit	R7 VARIANCE ESTIMATION CLUSTER	X	
Round 7 Tracker File			X						r7status	R7 OVERALL CASE STATUS	X	
Round 7 Tracker File			X						r7casestdtmt	R7 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r7casestdtdy	R7 OVERALL CASE STATUS DATE DY	X	
Round 7 Tracker File			X						r7casestdtyr	R7 OVERALL CASE STATUS DATE YR	X	
Round 7 Tracker File			X						r7spstat	R7 SUBJECT PERSON INTRVW STAT	X	
Round 7 Tracker File			X						r7spstatdtmt	R7 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 7 Tracker File			X						r7spstatdtmtrev	R7 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 7 Tracker File			X						r7spstatdtmtchange	R7 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r7spstatdtdy	R7 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r7spstatdtdyrev	R7 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File							R		r7spstatdtdychange	R7 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 7 Tracker File			X						r7spstatdtyr	R7 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 7 Tracker File			X						r7fqstat	R7 FACILITY QUESTIONNAIRE STATUS	X	
Round 7 Tracker File			X						r7fqstatdtmt	R7 FACILITY QUESTNNR STAT DT MTH	X	
Round 7 Tracker File			X						r7fqstatdtmtrev	R7 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 7 Tracker File			X						r7fqstatdtmtchange	R7 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File							R		r7fqstatdtdy	R7 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File							R		r7fqstatdtdyrev	R7 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File							R		r7fqstatdtdychange	R7 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 7 Tracker File			X						r7fqstatdtyr	R7 FACILITY QUESTNNR STAT DT YR	X	
Round 7 Tracker File			X						w7trfinwgt0	R7 TRACKER FINAL WGT FULL SAMP	X	
Round 7 Tracker File			X						w7trfinwgt1	R7 TRACKER FINAL WGT REP 1	X	
Round 7 Tracker File			X						w7trfinwgt2	R7 TRACKER FINAL WGT REP 2	X	
Round 7 Tracker File			X						w7trfinwgt3	R7 TRACKER FINAL WGT REP 3	X	
Round 7 Tracker File			X						w7trfinwgt4	R7 TRACKER FINAL WGT REP 4	X	
Round 7 Tracker File			X						w7trfinwgt5	R7 TRACKER FINAL WGT REP 5	X	
Round 7 Tracker File			X						w7trfinwgt6	R7 TRACKER FINAL WGT REP 6	X	
Round 7 Tracker File			X						w7trfinwgt7	R7 TRACKER FINAL WGT REP 7	X	
Round 7 Tracker File			X						w7trfinwgt8	R7 TRACKER FINAL WGT REP 8	X	
Round 7 Tracker File			X						w7trfinwgt9	R7 TRACKER FINAL WGT REP 9	X	
Round 7 Tracker File			X						w7trfinwgt10	R7 TRACKER FINAL WGT REP 10	X	
Round 7 Tracker File			X						w7trfinwgt11	R7 TRACKER FINAL WGT REP 11	X	
Round 7 Tracker File			X						w7trfinwgt12	R7 TRACKER FINAL WGT REP 12	X	
Round 7 Tracker File			X						w7trfinwgt13	R7 TRACKER FINAL WGT REP 13	X	
Round 7 Tracker File			X						w7trfinwgt14	R7 TRACKER FINAL WGT REP 14	X	
Round 7 Tracker File			X						w7trfinwgt15	R7 TRACKER FINAL WGT REP 15	X	
Round 7 Tracker File			X						w7trfinwgt16	R7 TRACKER FINAL WGT REP 16	X	
Round 7 Tracker File			X						w7trfinwgt17	R7 TRACKER FINAL WGT REP 17	X	
Round 7 Tracker File			X						w7trfinwgt18	R7 TRACKER FINAL WGT REP 18	X	
Round 7 Tracker File			X						w7trfinwgt19	R7 TRACKER FINAL WGT REP 19	X	
Round 7 Tracker File			X						w7trfinwgt20	R7 TRACKER FINAL WGT REP 20	X	
Round 7 Tracker File			X						w7trfinwgt21	R7 TRACKER FINAL WGT REP 21	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 7 Tracker File			X							w7trfinwgt22	R7 TRACKER FINAL WGT REP 22	X	
Round 7 Tracker File			X							w7trfinwgt23	R7 TRACKER FINAL WGT REP 23	X	
Round 7 Tracker File			X							w7trfinwgt24	R7 TRACKER FINAL WGT REP 24	X	
Round 7 Tracker File			X							w7trfinwgt25	R7 TRACKER FINAL WGT REP 25	X	
Round 7 Tracker File			X							w7trfinwgt26	R7 TRACKER FINAL WGT REP 26	X	
Round 7 Tracker File			X							w7trfinwgt27	R7 TRACKER FINAL WGT REP 27	X	
Round 7 Tracker File			X							w7trfinwgt28	R7 TRACKER FINAL WGT REP 28	X	
Round 7 Tracker File			X							w7trfinwgt29	R7 TRACKER FINAL WGT REP 29	X	
Round 7 Tracker File			X							w7trfinwgt30	R7 TRACKER FINAL WGT REP 30	X	
Round 7 Tracker File			X							w7trfinwgt31	R7 TRACKER FINAL WGT REP 31	X	
Round 7 Tracker File			X							w7trfinwgt32	R7 TRACKER FINAL WGT REP 32	X	
Round 7 Tracker File			X							w7trfinwgt33	R7 TRACKER FINAL WGT REP 33	X	
Round 7 Tracker File			X							w7trfinwgt34	R7 TRACKER FINAL WGT REP 34	X	
Round 7 Tracker File			X							w7trfinwgt35	R7 TRACKER FINAL WGT REP 35	X	
Round 7 Tracker File			X							w7trfinwgt36	R7 TRACKER FINAL WGT REP 36	X	
Round 7 Tracker File			X							w7trfinwgt37	R7 TRACKER FINAL WGT REP 37	X	
Round 7 Tracker File			X							w7trfinwgt38	R7 TRACKER FINAL WGT REP 38	X	
Round 7 Tracker File			X							w7trfinwgt39	R7 TRACKER FINAL WGT REP 39	X	
Round 7 Tracker File			X							w7trfinwgt40	R7 TRACKER FINAL WGT REP 40	X	
Round 7 Tracker File			X							w7trfinwgt41	R7 TRACKER FINAL WGT REP 41	X	
Round 7 Tracker File			X							w7trfinwgt42	R7 TRACKER FINAL WGT REP 42	X	
Round 7 Tracker File			X							w7trfinwgt43	R7 TRACKER FINAL WGT REP 43	X	
Round 7 Tracker File			X							w7trfinwgt44	R7 TRACKER FINAL WGT REP 44	X	
Round 7 Tracker File			X							w7trfinwgt45	R7 TRACKER FINAL WGT REP 45	X	
Round 7 Tracker File			X							w7trfinwgt46	R7 TRACKER FINAL WGT REP 46	X	
Round 7 Tracker File			X							w7trfinwgt47	R7 TRACKER FINAL WGT REP 47	X	
Round 7 Tracker File			X							w7trfinwgt48	R7 TRACKER FINAL WGT REP 48	X	
Round 7 Tracker File			X							w7trfinwgt49	R7 TRACKER FINAL WGT REP 49	X	
Round 7 Tracker File			X							w7trfinwgt50	R7 TRACKER FINAL WGT REP 50	X	
Round 7 Tracker File			X							w7trfinwgt51	R7 TRACKER FINAL WGT REP 51	X	
Round 7 Tracker File			X							w7trfinwgt52	R7 TRACKER FINAL WGT REP 52	X	
Round 7 Tracker File			X							w7trfinwgt53	R7 TRACKER FINAL WGT REP 53	X	
Round 7 Tracker File			X							w7trfinwgt54	R7 TRACKER FINAL WGT REP 54	X	
Round 7 Tracker File			X							w7trfinwgt55	R7 TRACKER FINAL WGT REP 55	X	
Round 7 Tracker File			X							w7trfinwgt56	R7 TRACKER FINAL WGT REP 56	X	
Round 7 Tracker File			X							w7tr2011wgt0	R7 TRACKER FINAL WGT 2011 COHORT	X	
Round 7 Tracker File			X							w7tr2011wgt1	R7 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Round 7 Tracker File			X							w7tr2011wgt2	R7 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Round 7 Tracker File			X							w7tr2011wgt3	R7 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Round 7 Tracker File			X							w7tr2011wgt4	R7 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Round 7 Tracker File			X							w7tr2011wgt5	R7 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Round 7 Tracker File			X							w7tr2011wgt6	R7 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Round 7 Tracker File			X							w7tr2011wgt7	R7 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Round 7 Tracker File			X							w7tr2011wgt8	R7 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Round 7 Tracker File			X							w7tr2011wgt9	R7 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Round 7 Tracker File			X							w7tr2011wgt10	R7 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Round 7 Tracker File			X							w7tr2011wgt11	R7 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Round 7 Tracker File			X							w7tr2011wgt12	R7 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Round 7 Tracker File			X							w7tr2011wgt13	R7 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Round 7 Tracker File			X							w7tr2011wgt14	R7 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Round 7 Tracker File			X							w7tr2011wgt15	R7 TRACKER FINAL WGT 2011 COHORT REP 15	X	
Round 7 Tracker File			X							w7tr2011wgt16	R7 TRACKER FINAL WGT 2011 COHORT REP 16	X	

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Round 7 Tracker File			X						w7tr2011wgt17	R7 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Round 7 Tracker File			X						w7tr2011wgt18	R7 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Round 7 Tracker File			X						w7tr2011wgt19	R7 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Round 7 Tracker File			X						w7tr2011wgt20	R7 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Round 7 Tracker File			X						w7tr2011wgt21	R7 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Round 7 Tracker File			X						w7tr2011wgt22	R7 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Round 7 Tracker File			X						w7tr2011wgt23	R7 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Round 7 Tracker File			X						w7tr2011wgt24	R7 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Round 7 Tracker File			X						w7tr2011wgt25	R7 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Round 7 Tracker File			X						w7tr2011wgt26	R7 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Round 7 Tracker File			X						w7tr2011wgt27	R7 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Round 7 Tracker File			X						w7tr2011wgt28	R7 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Round 7 Tracker File			X						w7tr2011wgt29	R7 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Round 7 Tracker File			X						w7tr2011wgt30	R7 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Round 7 Tracker File			X						w7tr2011wgt31	R7 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Round 7 Tracker File			X						w7tr2011wgt32	R7 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Round 7 Tracker File			X						w7tr2011wgt33	R7 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Round 7 Tracker File			X						w7tr2011wgt34	R7 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Round 7 Tracker File			X						w7tr2011wgt35	R7 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Round 7 Tracker File			X						w7tr2011wgt36	R7 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Round 7 Tracker File			X						w7tr2011wgt37	R7 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Round 7 Tracker File			X						w7tr2011wgt38	R7 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Round 7 Tracker File			X						w7tr2011wgt39	R7 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Round 7 Tracker File			X						w7tr2011wgt40	R7 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Round 7 Tracker File			X						w7tr2011wgt41	R7 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Round 7 Tracker File			X						w7tr2011wgt42	R7 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Round 7 Tracker File			X						w7tr2011wgt43	R7 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Round 7 Tracker File			X						w7tr2011wgt44	R7 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Round 7 Tracker File			X						w7tr2011wgt45	R7 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Round 7 Tracker File			X						w7tr2011wgt46	R7 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Round 7 Tracker File			X						w7tr2011wgt47	R7 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Round 7 Tracker File			X						w7tr2011wgt48	R7 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Round 7 Tracker File			X						w7tr2011wgt49	R7 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Round 7 Tracker File			X						w7tr2011wgt50	R7 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Round 7 Tracker File			X						w7tr2011wgt51	R7 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Round 7 Tracker File			X						w7tr2011wgt52	R7 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Round 7 Tracker File			X						w7tr2011wgt53	R7 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 7 Tracker File			X						w7tr2011wgt54	R7 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 7 Tracker File			X						w7tr2011wgt55	R7 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 7 Tracker File			X						w7tr2011wgt56	R7 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 6 Tracker File			X						w6varstrat	R6 VARIANCE ESTIMATION STRATUM	X	
Round 6 Tracker File			X						w6varunit	R6 VARIANCE ESTIMATION CLUSTER	X	
Round 6 Tracker File			X						r6status	R6 OVERALL CASE STATUS	X	
Round 6 Tracker File			X						r6casestdmt	R6 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r6casestdtdy	R6 OVERALL CASE STATUS DATE DY	X	
Round 6 Tracker File			X						r6casestdtyr	R6 OVERALL CASE STATUS DATE YR	X	
Round 6 Tracker File			X						r6spstat	R6 SUBJECT PERSON INTRVW STAT	X	
Round 6 Tracker File			X						r6spstatdmt	R6 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 6 Tracker File			X						r6spstatdmtrev	R6 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 6 Tracker File			X						r6spstatdmtchange	R6 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r6spstatdtdy	R6 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r6spstatdtdyrev	R6 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Restricted Tracker File								R	r6spstatdtdychange	R6 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X
Round 6 Tracker File			X						r6spstatdtyr	R6 SUBJECT PERSON INTRVW STAT DT YR	X
Round 6 Tracker File			X						r6fqstat	R6 FACILITY QUESTIONNAIRE STATUS	X
Round 6 Tracker File			X						r6fqstatdmt	R6 FACILITY QUESTNNR STAT DT MTH	X
Round 6 Tracker File			X						r6fqstatdmtrev	R6 FACILITY QUESTNNR STAT DT MTH REVISED	X
Round 6 Tracker File			X						r6fqstatdmtchange	R6 FACILITY QUESTNNR STAT DT MTH CHANGE	X
Restricted Tracker File								R	r6fqstatdtdy	R6 FACILITY QUESTNNR STAT DT DY	X
Restricted Tracker File								R	r6fqstatdtdyrev	R6 FACILITY QUESTNNR STAT DT DY REVISED	X
Restricted Tracker File								R	r6fqstatdtdychange	R6 FACILITY QUESTNNR STAT DT DY CHANGE	X
Round 6 Tracker File			X						r6fqstatdtyr	R6 FACILITY QUESTNNR STAT DT YR	X
Round 6 Tracker File			X						w6trfinwgt0	R6 TRACKER FINAL WGT FULL SAMP	X
Round 6 Tracker File			X						w6trfinwgt1	R6 TRACKER FINAL WGT REP 1	X
Round 6 Tracker File			X						w6trfinwgt2	R6 TRACKER FINAL WGT REP 2	X
Round 6 Tracker File			X						w6trfinwgt3	R6 TRACKER FINAL WGT REP 3	X
Round 6 Tracker File			X						w6trfinwgt4	R6 TRACKER FINAL WGT REP 4	X
Round 6 Tracker File			X						w6trfinwgt5	R6 TRACKER FINAL WGT REP 5	X
Round 6 Tracker File			X						w6trfinwgt6	R6 TRACKER FINAL WGT REP 6	X
Round 6 Tracker File			X						w6trfinwgt7	R6 TRACKER FINAL WGT REP 7	X
Round 6 Tracker File			X						w6trfinwgt8	R6 TRACKER FINAL WGT REP 8	X
Round 6 Tracker File			X						w6trfinwgt9	R6 TRACKER FINAL WGT REP 9	X
Round 6 Tracker File			X						w6trfinwgt10	R6 TRACKER FINAL WGT REP 10	X
Round 6 Tracker File			X						w6trfinwgt11	R6 TRACKER FINAL WGT REP 11	X
Round 6 Tracker File			X						w6trfinwgt12	R6 TRACKER FINAL WGT REP 12	X
Round 6 Tracker File			X						w6trfinwgt13	R6 TRACKER FINAL WGT REP 13	X
Round 6 Tracker File			X						w6trfinwgt14	R6 TRACKER FINAL WGT REP 14	X
Round 6 Tracker File			X						w6trfinwgt15	R6 TRACKER FINAL WGT REP 15	X
Round 6 Tracker File			X						w6trfinwgt16	R6 TRACKER FINAL WGT REP 16	X
Round 6 Tracker File			X						w6trfinwgt17	R6 TRACKER FINAL WGT REP 17	X
Round 6 Tracker File			X						w6trfinwgt18	R6 TRACKER FINAL WGT REP 18	X
Round 6 Tracker File			X						w6trfinwgt19	R6 TRACKER FINAL WGT REP 19	X
Round 6 Tracker File			X						w6trfinwgt20	R6 TRACKER FINAL WGT REP 20	X
Round 6 Tracker File			X						w6trfinwgt21	R6 TRACKER FINAL WGT REP 21	X
Round 6 Tracker File			X						w6trfinwgt22	R6 TRACKER FINAL WGT REP 22	X
Round 6 Tracker File			X						w6trfinwgt23	R6 TRACKER FINAL WGT REP 23	X
Round 6 Tracker File			X						w6trfinwgt24	R6 TRACKER FINAL WGT REP 24	X
Round 6 Tracker File			X						w6trfinwgt25	R6 TRACKER FINAL WGT REP 25	X
Round 6 Tracker File			X						w6trfinwgt26	R6 TRACKER FINAL WGT REP 26	X
Round 6 Tracker File			X						w6trfinwgt27	R6 TRACKER FINAL WGT REP 27	X
Round 6 Tracker File			X						w6trfinwgt28	R6 TRACKER FINAL WGT REP 28	X
Round 6 Tracker File			X						w6trfinwgt29	R6 TRACKER FINAL WGT REP 29	X
Round 6 Tracker File			X						w6trfinwgt30	R6 TRACKER FINAL WGT REP 30	X
Round 6 Tracker File			X						w6trfinwgt31	R6 TRACKER FINAL WGT REP 31	X
Round 6 Tracker File			X						w6trfinwgt32	R6 TRACKER FINAL WGT REP 32	X
Round 6 Tracker File			X						w6trfinwgt33	R6 TRACKER FINAL WGT REP 33	X
Round 6 Tracker File			X						w6trfinwgt34	R6 TRACKER FINAL WGT REP 34	X
Round 6 Tracker File			X						w6trfinwgt35	R6 TRACKER FINAL WGT REP 35	X
Round 6 Tracker File			X						w6trfinwgt36	R6 TRACKER FINAL WGT REP 36	X
Round 6 Tracker File			X						w6trfinwgt37	R6 TRACKER FINAL WGT REP 37	X
Round 6 Tracker File			X						w6trfinwgt38	R6 TRACKER FINAL WGT REP 38	X
Round 6 Tracker File			X						w6trfinwgt39	R6 TRACKER FINAL WGT REP 39	X
Round 6 Tracker File			X						w6trfinwgt40	R6 TRACKER FINAL WGT REP 40	X
Round 6 Tracker File			X						w6trfinwgt41	R6 TRACKER FINAL WGT REP 41	X

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 6 Tracker File			X						w6tr2011wgt37	R6 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Round 6 Tracker File			X						w6tr2011wgt38	R6 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Round 6 Tracker File			X						w6tr2011wgt39	R6 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Round 6 Tracker File			X						w6tr2011wgt40	R6 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Round 6 Tracker File			X						w6tr2011wgt41	R6 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Round 6 Tracker File			X						w6tr2011wgt42	R6 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Round 6 Tracker File			X						w6tr2011wgt43	R6 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Round 6 Tracker File			X						w6tr2011wgt44	R6 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Round 6 Tracker File			X						w6tr2011wgt45	R6 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Round 6 Tracker File			X						w6tr2011wgt46	R6 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Round 6 Tracker File			X						w6tr2011wgt47	R6 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Round 6 Tracker File			X						w6tr2011wgt48	R6 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Round 6 Tracker File			X						w6tr2011wgt49	R6 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Round 6 Tracker File			X						w6tr2011wgt50	R6 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Round 6 Tracker File			X						w6tr2011wgt51	R6 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Round 6 Tracker File			X						w6tr2011wgt52	R6 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Round 6 Tracker File			X						w6tr2011wgt53	R6 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 6 Tracker File			X						w6tr2011wgt54	R6 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 6 Tracker File			X						w6tr2011wgt55	R6 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 6 Tracker File			X						w6tr2011wgt56	R6 TRACKER FINAL WGT 2011 COHORT REP 56	X	
Round 5 Tracker File			X						w5varstrat	R5 VARIANCE ESTIMATION STRATUM	X	
Round 5 Tracker File			X						w5varunit	R5 VARIANCE ESTIMATION CLUSTER	X	
Round 5 Tracker File			X						r5status	R5 OVERALL CASE STATUS	X	
Round 5 Tracker File			X						r5casestdmt	R5 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r5casestddy	R5 OVERALL CASE STATUS DATE DY	X	
Round 5 Tracker File			X						r5casestdyr	R5 OVERALL CASE STATUS DATE YR	X	
Round 5 Tracker File			X						r5spstat	R5 SUBJECT PERSON INTRVW STAT	X	
Round 5 Tracker File			X						r5spstatdmt	R5 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 5 Tracker File			X						r5spstatdmtrev	R5 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 5 Tracker File			X						r5spstatdmtchange	R5 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r5spstatddy	R5 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r5spstatddyrev	R5 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File							R		r5spstatddychange	R5 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 5 Tracker File			X						r5spstatdyr	R5 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 5 Tracker File			X						r5fqstat	R5 FACILITY QUESTIONNAIRE STATUS	X	
Round 5 Tracker File			X						r5fqstatdmt	R5 FACILITY QUESTNNR STAT DT MTH	X	
Round 5 Tracker File			X						r5fqstatdmtrev	R5 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 5 Tracker File			X						r5fqstatdmtchange	R5 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File							R		r5fqstatddy	R5 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File							R		r5fqstatddyrev	R5 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File							R		r5fqstatddychange	R5 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 5 Tracker File			X						r5fqstatdyr	R5 FACILITY QUESTNNR STAT DT YR	X	
Round 5 Tracker File			X						w5trfinwgt0	R5 TRACKER FINAL WGT FULL SAMP	X	
Round 5 Tracker File			X						w5trfinwgt1	R5 TRACKER FINAL WGT REP 1	X	
Round 5 Tracker File			X						w5trfinwgt2	R5 TRACKER FINAL WGT REP 2	X	
Round 5 Tracker File			X						w5trfinwgt3	R5 TRACKER FINAL WGT REP 3	X	
Round 5 Tracker File			X						w5trfinwgt4	R5 TRACKER FINAL WGT REP 4	X	
Round 5 Tracker File			X						w5trfinwgt5	R5 TRACKER FINAL WGT REP 5	X	
Round 5 Tracker File			X						w5trfinwgt6	R5 TRACKER FINAL WGT REP 6	X	
Round 5 Tracker File			X						w5trfinwgt7	R5 TRACKER FINAL WGT REP 7	X	
Round 5 Tracker File			X						w5trfinwgt8	R5 TRACKER FINAL WGT REP 8	X	
Round 5 Tracker File			X						w5trfinwgt9	R5 TRACKER FINAL WGT REP 9	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 5 Tracker File			X							w5trfinwgt10	R5 TRACKER FINAL WGT REP 10	X	
Round 5 Tracker File			X							w5trfinwgt11	R5 TRACKER FINAL WGT REP 11	X	
Round 5 Tracker File			X							w5trfinwgt12	R5 TRACKER FINAL WGT REP 12	X	
Round 5 Tracker File			X							w5trfinwgt13	R5 TRACKER FINAL WGT REP 13	X	
Round 5 Tracker File			X							w5trfinwgt14	R5 TRACKER FINAL WGT REP 14	X	
Round 5 Tracker File			X							w5trfinwgt15	R5 TRACKER FINAL WGT REP 15	X	
Round 5 Tracker File			X							w5trfinwgt16	R5 TRACKER FINAL WGT REP 16	X	
Round 5 Tracker File			X							w5trfinwgt17	R5 TRACKER FINAL WGT REP 17	X	
Round 5 Tracker File			X							w5trfinwgt18	R5 TRACKER FINAL WGT REP 18	X	
Round 5 Tracker File			X							w5trfinwgt19	R5 TRACKER FINAL WGT REP 19	X	
Round 5 Tracker File			X							w5trfinwgt20	R5 TRACKER FINAL WGT REP 20	X	
Round 5 Tracker File			X							w5trfinwgt21	R5 TRACKER FINAL WGT REP 21	X	
Round 5 Tracker File			X							w5trfinwgt22	R5 TRACKER FINAL WGT REP 22	X	
Round 5 Tracker File			X							w5trfinwgt23	R5 TRACKER FINAL WGT REP 23	X	
Round 5 Tracker File			X							w5trfinwgt24	R5 TRACKER FINAL WGT REP 24	X	
Round 5 Tracker File			X							w5trfinwgt25	R5 TRACKER FINAL WGT REP 25	X	
Round 5 Tracker File			X							w5trfinwgt26	R5 TRACKER FINAL WGT REP 26	X	
Round 5 Tracker File			X							w5trfinwgt27	R5 TRACKER FINAL WGT REP 27	X	
Round 5 Tracker File			X							w5trfinwgt28	R5 TRACKER FINAL WGT REP 28	X	
Round 5 Tracker File			X							w5trfinwgt29	R5 TRACKER FINAL WGT REP 29	X	
Round 5 Tracker File			X							w5trfinwgt30	R5 TRACKER FINAL WGT REP 30	X	
Round 5 Tracker File			X							w5trfinwgt31	R5 TRACKER FINAL WGT REP 31	X	
Round 5 Tracker File			X							w5trfinwgt32	R5 TRACKER FINAL WGT REP 32	X	
Round 5 Tracker File			X							w5trfinwgt33	R5 TRACKER FINAL WGT REP 33	X	
Round 5 Tracker File			X							w5trfinwgt34	R5 TRACKER FINAL WGT REP 34	X	
Round 5 Tracker File			X							w5trfinwgt35	R5 TRACKER FINAL WGT REP 35	X	
Round 5 Tracker File			X							w5trfinwgt36	R5 TRACKER FINAL WGT REP 36	X	
Round 5 Tracker File			X							w5trfinwgt37	R5 TRACKER FINAL WGT REP 37	X	
Round 5 Tracker File			X							w5trfinwgt38	R5 TRACKER FINAL WGT REP 38	X	
Round 5 Tracker File			X							w5trfinwgt39	R5 TRACKER FINAL WGT REP 39	X	
Round 5 Tracker File			X							w5trfinwgt40	R5 TRACKER FINAL WGT REP 40	X	
Round 5 Tracker File			X							w5trfinwgt41	R5 TRACKER FINAL WGT REP 41	X	
Round 5 Tracker File			X							w5trfinwgt42	R5 TRACKER FINAL WGT REP 42	X	
Round 5 Tracker File			X							w5trfinwgt43	R5 TRACKER FINAL WGT REP 43	X	
Round 5 Tracker File			X							w5trfinwgt44	R5 TRACKER FINAL WGT REP 44	X	
Round 5 Tracker File			X							w5trfinwgt45	R5 TRACKER FINAL WGT REP 45	X	
Round 5 Tracker File			X							w5trfinwgt46	R5 TRACKER FINAL WGT REP 46	X	
Round 5 Tracker File			X							w5trfinwgt47	R5 TRACKER FINAL WGT REP 47	X	
Round 5 Tracker File			X							w5trfinwgt48	R5 TRACKER FINAL WGT REP 48	X	
Round 5 Tracker File			X							w5trfinwgt49	R5 TRACKER FINAL WGT REP 49	X	
Round 5 Tracker File			X							w5trfinwgt50	R5 TRACKER FINAL WGT REP 50	X	
Round 5 Tracker File			X							w5trfinwgt51	R5 TRACKER FINAL WGT REP 51	X	
Round 5 Tracker File			X							w5trfinwgt52	R5 TRACKER FINAL WGT REP 52	X	
Round 5 Tracker File			X							w5trfinwgt53	R5 TRACKER FINAL WGT REP 53	X	
Round 5 Tracker File			X							w5trfinwgt54	R5 TRACKER FINAL WGT REP 54	X	
Round 5 Tracker File			X							w5trfinwgt55	R5 TRACKER FINAL WGT REP 55	X	
Round 5 Tracker File			X							w5trfinwgt56	R5 TRACKER FINAL WGT REP 56	X	
Round 5 Tracker File			X							w5tr2011wgt0	R5 TRACKER FINAL WGT 2011 COHORT	X	
Round 5 Tracker File			X							w5tr2011wgt1	R5 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Round 5 Tracker File			X							w5tr2011wgt2	R5 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Round 5 Tracker File			X							w5tr2011wgt3	R5 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Round 5 Tracker File			X							w5tr2011wgt4	R5 TRACKER FINAL WGT 2011 COHORT REP 4	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 5 Tracker File			X							w5trbswgt0	R5 TRACKER BASE WGT FULL SAMP	X	
Round 5 Tracker File			X							w5trbswgt1	R5 TRACKER BASE WGT REP 1	X	
Round 5 Tracker File			X							w5trbswgt2	R5 TRACKER BASE WGT REP 2	X	
Round 5 Tracker File			X							w5trbswgt3	R5 TRACKER BASE WGT REP 3	X	
Round 5 Tracker File			X							w5trbswgt4	R5 TRACKER BASE WGT REP 4	X	
Round 5 Tracker File			X							w5trbswgt5	R5 TRACKER BASE WGT REP 5	X	
Round 5 Tracker File			X							w5trbswgt6	R5 TRACKER BASE WGT REP 6	X	
Round 5 Tracker File			X							w5trbswgt7	R5 TRACKER BASE WGT REP 7	X	
Round 5 Tracker File			X							w5trbswgt8	R5 TRACKER BASE WGT REP 8	X	
Round 5 Tracker File			X							w5trbswgt9	R5 TRACKER BASE WGT REP 9	X	
Round 5 Tracker File			X							w5trbswgt10	R5 TRACKER BASE WGT REP 10	X	
Round 5 Tracker File			X							w5trbswgt11	R5 TRACKER BASE WGT REP 11	X	
Round 5 Tracker File			X							w5trbswgt12	R5 TRACKER BASE WGT REP 12	X	
Round 5 Tracker File			X							w5trbswgt13	R5 TRACKER BASE WGT REP 13	X	
Round 5 Tracker File			X							w5trbswgt14	R5 TRACKER BASE WGT REP 14	X	
Round 5 Tracker File			X							w5trbswgt15	R5 TRACKER BASE WGT REP 15	X	
Round 5 Tracker File			X							w5trbswgt16	R5 TRACKER BASE WGT REP 16	X	
Round 5 Tracker File			X							w5trbswgt17	R5 TRACKER BASE WGT REP 17	X	
Round 5 Tracker File			X							w5trbswgt18	R5 TRACKER BASE WGT REP 18	X	
Round 5 Tracker File			X							w5trbswgt19	R5 TRACKER BASE WGT REP 19	X	
Round 5 Tracker File			X							w5trbswgt20	R5 TRACKER BASE WGT REP 20	X	
Round 5 Tracker File			X							w5trbswgt21	R5 TRACKER BASE WGT REP 21	X	
Round 5 Tracker File			X							w5trbswgt22	R5 TRACKER BASE WGT REP 22	X	
Round 5 Tracker File			X							w5trbswgt23	R5 TRACKER BASE WGT REP 23	X	
Round 5 Tracker File			X							w5trbswgt24	R5 TRACKER BASE WGT REP 24	X	
Round 5 Tracker File			X							w5trbswgt25	R5 TRACKER BASE WGT REP 25	X	
Round 5 Tracker File			X							w5trbswgt26	R5 TRACKER BASE WGT REP 26	X	
Round 5 Tracker File			X							w5trbswgt27	R5 TRACKER BASE WGT REP 27	X	
Round 5 Tracker File			X							w5trbswgt28	R5 TRACKER BASE WGT REP 28	X	
Round 5 Tracker File			X							w5trbswgt29	R5 TRACKER BASE WGT REP 29	X	
Round 5 Tracker File			X							w5trbswgt30	R5 TRACKER BASE WGT REP 30	X	
Round 5 Tracker File			X							w5trbswgt31	R5 TRACKER BASE WGT REP 31	X	
Round 5 Tracker File			X							w5trbswgt32	R5 TRACKER BASE WGT REP 32	X	
Round 5 Tracker File			X							w5trbswgt33	R5 TRACKER BASE WGT REP 33	X	
Round 5 Tracker File			X							w5trbswgt34	R5 TRACKER BASE WGT REP 34	X	
Round 5 Tracker File			X							w5trbswgt35	R5 TRACKER BASE WGT REP 35	X	
Round 5 Tracker File			X							w5trbswgt36	R5 TRACKER BASE WGT REP 36	X	
Round 5 Tracker File			X							w5trbswgt37	R5 TRACKER BASE WGT REP 37	X	
Round 5 Tracker File			X							w5trbswgt38	R5 TRACKER BASE WGT REP 38	X	
Round 5 Tracker File			X							w5trbswgt39	R5 TRACKER BASE WGT REP 39	X	
Round 5 Tracker File			X							w5trbswgt40	R5 TRACKER BASE WGT REP 40	X	
Round 5 Tracker File			X							w5trbswgt41	R5 TRACKER BASE WGT REP 41	X	
Round 5 Tracker File			X							w5trbswgt42	R5 TRACKER BASE WGT REP 42	X	
Round 5 Tracker File			X							w5trbswgt43	R5 TRACKER BASE WGT REP 43	X	
Round 5 Tracker File			X							w5trbswgt44	R5 TRACKER BASE WGT REP 44	X	
Round 5 Tracker File			X							w5trbswgt45	R5 TRACKER BASE WGT REP 45	X	
Round 5 Tracker File			X							w5trbswgt46	R5 TRACKER BASE WGT REP 46	X	
Round 5 Tracker File			X							w5trbswgt47	R5 TRACKER BASE WGT REP 47	X	
Round 5 Tracker File			X							w5trbswgt48	R5 TRACKER BASE WGT REP 48	X	
Round 5 Tracker File			X							w5trbswgt49	R5 TRACKER BASE WGT REP 49	X	
Round 5 Tracker File			X							w5trbswgt50	R5 TRACKER BASE WGT REP 50	X	
Round 5 Tracker File			X							w5trbswgt51	R5 TRACKER BASE WGT REP 51	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 5 Tracker File			X						w5trbswgt52	R5 TRACKER BASE WGT REP 52	X	
Round 5 Tracker File			X						w5trbswgt53	R5 TRACKER BASE WGT REP 53	X	
Round 5 Tracker File			X						w5trbswgt54	R5 TRACKER BASE WGT REP 54	X	
Round 5 Tracker File			X						w5trbswgt55	R5 TRACKER BASE WGT REP 55	X	
Round 5 Tracker File			X						w5trbswgt56	R5 TRACKER BASE WGT REP 56	X	
Round 4 Tracker File			X						w4varstrat	R4 VARIANCE ESTIMATION STRATUM	X	
Round 4 Tracker File			X						w4varunit	R4 VARIANCE ESTIMATION CLUSTER	X	
Round 4 Tracker File			X						r4status	R4 OVERALL CASE STATUS	X	
Round 4 Tracker File			X						r4casestdmt	R4 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r4casestddy	R4 OVERALL CASE STATUS DATE DY	X	
Round 4 Tracker File			X						r4casestdyr	R4 OVERALL CASE STATUS DATE YR	X	
Round 4 Tracker File			X						r4spstat	R4 SUBJECT PERSON INTRVW STAT	X	
Round 4 Tracker File			X						r4spstatdmt	R4 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 4 Tracker File			X						r4spstatdmtrev	R4 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 4 Tracker File			X						r4spstatdmtchange	R4 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r4spstatddy	R4 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r4spstatddyrev	R4 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File							R		r4spstatddychange	R4 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 4 Tracker File			X						r4spstatdyr	R4 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 4 Tracker File			X						r4fqstat	R4 FACILITY QUESTIONNAIRE STATUS	X	
Round 4 Tracker File			X						r4fqstatdmt	R4 FACILITY QUESTNNR STAT DT MTH	X	
Round 4 Tracker File			X						r4fqstatdmtrev	R4 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 4 Tracker File			X						r4fqstatdmtchange	R4 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File							R		r4fqstatddy	R4 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File							R		r4fqstatddyrev	R4 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File							R		r4fqstatddychange	R4 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 4 Tracker File			X						r4fqstatdyr	R4 FACILITY QUESTNNR STAT DT YR	X	
Round 4 Tracker File			X						w4trfinwgt0	R4 TRACKER FINAL WGT FULL SAMP	X	
Round 4 Tracker File			X						w4trfinwgt1	R4 TRACKER FINAL WGT REP 1	X	
Round 4 Tracker File			X						w4trfinwgt2	R4 TRACKER FINAL WGT REP 2	X	
Round 4 Tracker File			X						w4trfinwgt3	R4 TRACKER FINAL WGT REP 3	X	
Round 4 Tracker File			X						w4trfinwgt4	R4 TRACKER FINAL WGT REP 4	X	
Round 4 Tracker File			X						w4trfinwgt5	R4 TRACKER FINAL WGT REP 5	X	
Round 4 Tracker File			X						w4trfinwgt6	R4 TRACKER FINAL WGT REP 6	X	
Round 4 Tracker File			X						w4trfinwgt7	R4 TRACKER FINAL WGT REP 7	X	
Round 4 Tracker File			X						w4trfinwgt8	R4 TRACKER FINAL WGT REP 8	X	
Round 4 Tracker File			X						w4trfinwgt9	R4 TRACKER FINAL WGT REP 9	X	
Round 4 Tracker File			X						w4trfinwgt10	R4 TRACKER FINAL WGT REP 10	X	
Round 4 Tracker File			X						w4trfinwgt11	R4 TRACKER FINAL WGT REP 11	X	
Round 4 Tracker File			X						w4trfinwgt12	R4 TRACKER FINAL WGT REP 12	X	
Round 4 Tracker File			X						w4trfinwgt13	R4 TRACKER FINAL WGT REP 13	X	
Round 4 Tracker File			X						w4trfinwgt14	R4 TRACKER FINAL WGT REP 14	X	
Round 4 Tracker File			X						w4trfinwgt15	R4 TRACKER FINAL WGT REP 15	X	
Round 4 Tracker File			X						w4trfinwgt16	R4 TRACKER FINAL WGT REP 16	X	
Round 4 Tracker File			X						w4trfinwgt17	R4 TRACKER FINAL WGT REP 17	X	
Round 4 Tracker File			X						w4trfinwgt18	R4 TRACKER FINAL WGT REP 18	X	
Round 4 Tracker File			X						w4trfinwgt19	R4 TRACKER FINAL WGT REP 19	X	
Round 4 Tracker File			X						w4trfinwgt20	R4 TRACKER FINAL WGT REP 20	X	
Round 4 Tracker File			X						w4trfinwgt21	R4 TRACKER FINAL WGT REP 21	X	
Round 4 Tracker File			X						w4trfinwgt22	R4 TRACKER FINAL WGT REP 22	X	
Round 4 Tracker File			X						w4trfinwgt23	R4 TRACKER FINAL WGT REP 23	X	
Round 4 Tracker File			X						w4trfinwgt24	R4 TRACKER FINAL WGT REP 24	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 4 Tracker File			X						w4trfinwgt25	R4 TRACKER FINAL WGT REP 25	X	
Round 4 Tracker File			X						w4trfinwgt26	R4 TRACKER FINAL WGT REP 26	X	
Round 4 Tracker File			X						w4trfinwgt27	R4 TRACKER FINAL WGT REP 27	X	
Round 4 Tracker File			X						w4trfinwgt28	R4 TRACKER FINAL WGT REP 28	X	
Round 4 Tracker File			X						w4trfinwgt29	R4 TRACKER FINAL WGT REP 29	X	
Round 4 Tracker File			X						w4trfinwgt30	R4 TRACKER FINAL WGT REP 30	X	
Round 4 Tracker File			X						w4trfinwgt31	R4 TRACKER FINAL WGT REP 31	X	
Round 4 Tracker File			X						w4trfinwgt32	R4 TRACKER FINAL WGT REP 32	X	
Round 4 Tracker File			X						w4trfinwgt33	R4 TRACKER FINAL WGT REP 33	X	
Round 4 Tracker File			X						w4trfinwgt34	R4 TRACKER FINAL WGT REP 34	X	
Round 4 Tracker File			X						w4trfinwgt35	R4 TRACKER FINAL WGT REP 35	X	
Round 4 Tracker File			X						w4trfinwgt36	R4 TRACKER FINAL WGT REP 36	X	
Round 4 Tracker File			X						w4trfinwgt37	R4 TRACKER FINAL WGT REP 37	X	
Round 4 Tracker File			X						w4trfinwgt38	R4 TRACKER FINAL WGT REP 38	X	
Round 4 Tracker File			X						w4trfinwgt39	R4 TRACKER FINAL WGT REP 39	X	
Round 4 Tracker File			X						w4trfinwgt40	R4 TRACKER FINAL WGT REP 40	X	
Round 4 Tracker File			X						w4trfinwgt41	R4 TRACKER FINAL WGT REP 41	X	
Round 4 Tracker File			X						w4trfinwgt42	R4 TRACKER FINAL WGT REP 42	X	
Round 4 Tracker File			X						w4trfinwgt43	R4 TRACKER FINAL WGT REP 43	X	
Round 4 Tracker File			X						w4trfinwgt44	R4 TRACKER FINAL WGT REP 44	X	
Round 4 Tracker File			X						w4trfinwgt45	R4 TRACKER FINAL WGT REP 45	X	
Round 4 Tracker File			X						w4trfinwgt46	R4 TRACKER FINAL WGT REP 46	X	
Round 4 Tracker File			X						w4trfinwgt47	R4 TRACKER FINAL WGT REP 47	X	
Round 4 Tracker File			X						w4trfinwgt48	R4 TRACKER FINAL WGT REP 48	X	
Round 4 Tracker File			X						w4trfinwgt49	R4 TRACKER FINAL WGT REP 49	X	
Round 4 Tracker File			X						w4trfinwgt50	R4 TRACKER FINAL WGT REP 50	X	
Round 4 Tracker File			X						w4trfinwgt51	R4 TRACKER FINAL WGT REP 51	X	
Round 4 Tracker File			X						w4trfinwgt52	R4 TRACKER FINAL WGT REP 52	X	
Round 4 Tracker File			X						w4trfinwgt53	R4 TRACKER FINAL WGT REP 53	X	
Round 4 Tracker File			X						w4trfinwgt54	R4 TRACKER FINAL WGT REP 54	X	
Round 4 Tracker File			X						w4trfinwgt55	R4 TRACKER FINAL WGT REP 55	X	
Round 4 Tracker File			X						w4trfinwgt56	R4 TRACKER FINAL WGT REP 56	X	
Round 3 Tracker File			X						w3varstrat	R3 VARIANCE ESTIMATION STRATUM	X	
Round 3 Tracker File			X						w3varunit	R3 VARIANCE ESTIMATION CLUSTER	X	
Round 3 Tracker File			X						r3status	R3 OVERALL CASE STATUS	X	
Round 3 Tracker File			X						r3casestdmt	R3 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r3casestddy	R3 OVERALL CASE STATUS DATE DY	X	
Round 3 Tracker File			X						r3casestdyr	R3 OVERALL CASE STATUS DATE YR	X	
Round 3 Tracker File			X						r3spstat	R3 SUBJECT PERSON INTRVW STAT	X	
Round 3 Tracker File			X						r3spstatdmt	R3 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 3 Tracker File			X						r3spstatdmtrev	R3 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 3 Tracker File			X						r3spstatdmtchange	R3 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File							R		r3spstatddy	R3 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File							R		r3spstatddyrev	R3 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File							R		r3spstatddychange	R3 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 3 Tracker File			X						r3spstatdyr	R3 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 3 Tracker File			X						r3fqstat	R3 FACILITY QUESTIONNAIRE STATUS	X	
Round 3 Tracker File			X						r3fqstatdmt	R3 FACILITY QUESTNNR STAT DT MTH	X	
Round 3 Tracker File			X						r3fqstatdmtrev	R3 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 3 Tracker File			X						r3fqstatdmtchange	R3 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File							R		r3fqstatddy	R3 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File							R		r3fqstatddyrev	R3 FACILITY QUESTNNR STAT DT DY REVISED	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

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

NHATS R11 Beta Crosswalk between Instruments and Codebook

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

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 2 Tracker File			X						w2trfinwgt31	R2 TRACKER FINAL WGT REP 31	X	
Round 2 Tracker File			X						w2trfinwgt32	R2 TRACKER FINAL WGT REP 32	X	
Round 2 Tracker File			X						w2trfinwgt33	R2 TRACKER FINAL WGT REP 33	X	
Round 2 Tracker File			X						w2trfinwgt34	R2 TRACKER FINAL WGT REP 34	X	
Round 2 Tracker File			X						w2trfinwgt35	R2 TRACKER FINAL WGT REP 35	X	
Round 2 Tracker File			X						w2trfinwgt36	R2 TRACKER FINAL WGT REP 36	X	
Round 2 Tracker File			X						w2trfinwgt37	R2 TRACKER FINAL WGT REP 37	X	
Round 2 Tracker File			X						w2trfinwgt38	R2 TRACKER FINAL WGT REP 38	X	
Round 2 Tracker File			X						w2trfinwgt39	R2 TRACKER FINAL WGT REP 39	X	
Round 2 Tracker File			X						w2trfinwgt40	R2 TRACKER FINAL WGT REP 40	X	
Round 2 Tracker File			X						w2trfinwgt41	R2 TRACKER FINAL WGT REP 41	X	
Round 2 Tracker File			X						w2trfinwgt42	R2 TRACKER FINAL WGT REP 42	X	
Round 2 Tracker File			X						w2trfinwgt43	R2 TRACKER FINAL WGT REP 43	X	
Round 2 Tracker File			X						w2trfinwgt44	R2 TRACKER FINAL WGT REP 44	X	
Round 2 Tracker File			X						w2trfinwgt45	R2 TRACKER FINAL WGT REP 45	X	
Round 2 Tracker File			X						w2trfinwgt46	R2 TRACKER FINAL WGT REP 46	X	
Round 2 Tracker File			X						w2trfinwgt47	R2 TRACKER FINAL WGT REP 47	X	
Round 2 Tracker File			X						w2trfinwgt48	R2 TRACKER FINAL WGT REP 48	X	
Round 2 Tracker File			X						w2trfinwgt49	R2 TRACKER FINAL WGT REP 49	X	
Round 2 Tracker File			X						w2trfinwgt50	R2 TRACKER FINAL WGT REP 50	X	
Round 2 Tracker File			X						w2trfinwgt51	R2 TRACKER FINAL WGT REP 51	X	
Round 2 Tracker File			X						w2trfinwgt52	R2 TRACKER FINAL WGT REP 52	X	
Round 2 Tracker File			X						w2trfinwgt53	R2 TRACKER FINAL WGT REP 53	X	
Round 2 Tracker File			X						w2trfinwgt54	R2 TRACKER FINAL WGT REP 54	X	
Round 2 Tracker File			X						w2trfinwgt55	R2 TRACKER FINAL WGT REP 55	X	
Round 2 Tracker File			X						w2trfinwgt56	R2 TRACKER FINAL WGT REP 56	X	
Round 1 Tracker File			X						w1varstrat	R1 VARIANCE ESTIMATION STRATUM	X	
Round 1 Tracker File			X						w1varunit	R1 VARIANCE ESTIMATION CLUSTER	X	
Round 1 Tracker File			X						r1status	R1 OVERALL CASE STATUS	X	
Round 1 Tracker File			X						r1wavrelease	R1 SAMPLE RELEASE WAVE 1 OR 2	X	
Round 1 Tracker File			X						r1casestdmt	R1 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File							R		r1casestddy	R1 OVERALL CASE STATUS DATE DY	X	
Round 1 Tracker File			X						r1casestdyr	R1 OVERALL CASE STATUS DATE YR	X	
Round 1 Tracker File			X						r1spstat	R1 SUBJECT PERSON INTRVW STAT	X	
Round 1 Tracker File			X						r1spstatdmt	R1 SUBJECT PERSON INTRVW STAT DT MT	X	
Restricted Tracker File							R		r1spstatddy	R1 SUBJECT PERSON INTRVW STAT DT DY	X	
Round 1 Tracker File			X						r1spstatdyr	R1 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 1 Tracker File			X						r1fqstat	R1 FACILITY QUESTIONNAIRE STATUS	X	
Round 1 Tracker File			X						r1fqstatdmt	R1 FACILITY QUESTNNR STAT DT MTH	X	
Restricted Tracker File							R		r1fqstatddy	R1 FACILITY QUESTNNR STAT DT DY	X	
Round 1 Tracker File			X						r1fqstatdyr	R1 FACILITY QUESTNNR STAT DT YR	X	
Round 1 Tracker File			X						w1trbswgt0	R1 TRACKER BASE WGT FULL SAMP	X	
Round 1 Tracker File			X						w1trbswgt1	R1 TRACKER BASE WGT REP 1	X	
Round 1 Tracker File			X						w1trbswgt2	R1 TRACKER BASE WGT REP 2	X	
Round 1 Tracker File			X						w1trbswgt3	R1 TRACKER BASE WGT REP 3	X	
Round 1 Tracker File			X						w1trbswgt4	R1 TRACKER BASE WGT REP 4	X	
Round 1 Tracker File			X						w1trbswgt5	R1 TRACKER BASE WGT REP 5	X	
Round 1 Tracker File			X						w1trbswgt6	R1 TRACKER BASE WGT REP 6	X	
Round 1 Tracker File			X						w1trbswgt7	R1 TRACKER BASE WGT REP 7	X	
Round 1 Tracker File			X						w1trbswgt8	R1 TRACKER BASE WGT REP 8	X	
Round 1 Tracker File			X						w1trbswgt9	R1 TRACKER BASE WGT REP 9	X	
Round 1 Tracker File			X						w1trbswgt10	R1 TRACKER BASE WGT REP 10	X	

NHATS R11 Beta Crosswalk between Instruments and Codebook

Round 1 Tracker File			X							w1trbswgt11	R1 TRACKER BASE WGT REP 11	X	
Round 1 Tracker File			X							w1trbswgt12	R1 TRACKER BASE WGT REP 12	X	
Round 1 Tracker File			X							w1trbswgt13	R1 TRACKER BASE WGT REP 13	X	
Round 1 Tracker File			X							w1trbswgt14	R1 TRACKER BASE WGT REP 14	X	
Round 1 Tracker File			X							w1trbswgt15	R1 TRACKER BASE WGT REP 15	X	
Round 1 Tracker File			X							w1trbswgt16	R1 TRACKER BASE WGT REP 16	X	
Round 1 Tracker File			X							w1trbswgt17	R1 TRACKER BASE WGT REP 17	X	
Round 1 Tracker File			X							w1trbswgt18	R1 TRACKER BASE WGT REP 18	X	
Round 1 Tracker File			X							w1trbswgt19	R1 TRACKER BASE WGT REP 19	X	
Round 1 Tracker File			X							w1trbswgt20	R1 TRACKER BASE WGT REP 20	X	
Round 1 Tracker File			X							w1trbswgt21	R1 TRACKER BASE WGT REP 21	X	
Round 1 Tracker File			X							w1trbswgt22	R1 TRACKER BASE WGT REP 22	X	
Round 1 Tracker File			X							w1trbswgt23	R1 TRACKER BASE WGT REP 23	X	
Round 1 Tracker File			X							w1trbswgt24	R1 TRACKER BASE WGT REP 24	X	
Round 1 Tracker File			X							w1trbswgt25	R1 TRACKER BASE WGT REP 25	X	
Round 1 Tracker File			X							w1trbswgt26	R1 TRACKER BASE WGT REP 26	X	
Round 1 Tracker File			X							w1trbswgt27	R1 TRACKER BASE WGT REP 27	X	
Round 1 Tracker File			X							w1trbswgt28	R1 TRACKER BASE WGT REP 28	X	
Round 1 Tracker File			X							w1trbswgt29	R1 TRACKER BASE WGT REP 29	X	
Round 1 Tracker File			X							w1trbswgt30	R1 TRACKER BASE WGT REP 30	X	
Round 1 Tracker File			X							w1trbswgt31	R1 TRACKER BASE WGT REP 31	X	
Round 1 Tracker File			X							w1trbswgt32	R1 TRACKER BASE WGT REP 32	X	
Round 1 Tracker File			X							w1trbswgt33	R1 TRACKER BASE WGT REP 33	X	
Round 1 Tracker File			X							w1trbswgt34	R1 TRACKER BASE WGT REP 34	X	
Round 1 Tracker File			X							w1trbswgt35	R1 TRACKER BASE WGT REP 35	X	
Round 1 Tracker File			X							w1trbswgt36	R1 TRACKER BASE WGT REP 36	X	
Round 1 Tracker File			X							w1trbswgt37	R1 TRACKER BASE WGT REP 37	X	
Round 1 Tracker File			X							w1trbswgt38	R1 TRACKER BASE WGT REP 38	X	
Round 1 Tracker File			X							w1trbswgt39	R1 TRACKER BASE WGT REP 39	X	
Round 1 Tracker File			X							w1trbswgt40	R1 TRACKER BASE WGT REP 40	X	
Round 1 Tracker File			X							w1trbswgt41	R1 TRACKER BASE WGT REP 41	X	
Round 1 Tracker File			X							w1trbswgt42	R1 TRACKER BASE WGT REP 42	X	
Round 1 Tracker File			X							w1trbswgt43	R1 TRACKER BASE WGT REP 43	X	
Round 1 Tracker File			X							w1trbswgt44	R1 TRACKER BASE WGT REP 44	X	
Round 1 Tracker File			X							w1trbswgt45	R1 TRACKER BASE WGT REP 45	X	
Round 1 Tracker File			X							w1trbswgt46	R1 TRACKER BASE WGT REP 46	X	
Round 1 Tracker File			X							w1trbswgt47	R1 TRACKER BASE WGT REP 47	X	
Round 1 Tracker File			X							w1trbswgt48	R1 TRACKER BASE WGT REP 48	X	
Round 1 Tracker File			X							w1trbswgt49	R1 TRACKER BASE WGT REP 49	X	
Round 1 Tracker File			X							w1trbswgt50	R1 TRACKER BASE WGT REP 50	X	
Round 1 Tracker File			X							w1trbswgt51	R1 TRACKER BASE WGT REP 51	X	
Round 1 Tracker File			X							w1trbswgt52	R1 TRACKER BASE WGT REP 52	X	
Round 1 Tracker File			X							w1trbswgt53	R1 TRACKER BASE WGT REP 53	X	
Round 1 Tracker File			X							w1trbswgt54	R1 TRACKER BASE WGT REP 54	X	
Round 1 Tracker File			X							w1trbswgt55	R1 TRACKER BASE WGT REP 55	X	
Round 1 Tracker File			X							w1trbswgt56	R1 TRACKER BASE WGT REP 56	X	
Round 1 Tracker File			X							w1trfinwgt0	R1 TRACKER FINAL WGT FULL SAMP	X	
Round 1 Tracker File			X							w1trfinwgt1	R1 TRACKER FINAL WGT REP 1	X	
Round 1 Tracker File			X							w1trfinwgt2	R1 TRACKER FINAL WGT REP 2	X	
Round 1 Tracker File			X							w1trfinwgt3	R1 TRACKER FINAL WGT REP 3	X	
Round 1 Tracker File			X							w1trfinwgt4	R1 TRACKER FINAL WGT REP 4	X	
Round 1 Tracker File			X							w1trfinwgt5	R1 TRACKER FINAL WGT REP 5	X	

