

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
	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						r9dlmlint	R9 D LAST MTH LIFE INTVW DONE	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						r9dresidml	R9 D LAST MTH LIFE RESIDNCE	X	
Derived Variable	X	X					r5dcontnew	R5 D CONTINUING OR NEW SAMPLE IN R5	X	
Derived Variable	X						r9breakoffst	R9 CASE BREAKOFF STATUS		
Derived Variable	X						r9breakoffqt	R9 CASE BREAKOFF QUESTION		
IS1						X				
IS2	X						is9resptype	R9 IS2 TYPE OF RESPONDENT	X	
IS2		X					op9proxy	R9 IS2 PROXY	X	
IS2A	X						is9reasnprx1	R9 IS2A PROXY REAS SP DEMENTIA		
IS2A	X						is9reasnprx2	R9 IS2A PROXY REAS SP ILL		
IS2A	X						is9reasnprx3	R9 IS2A PRXY REAS SP SPCH IMPAIR		
IS2A	X						is9reasnprx4	R9 IS2A PRXY REAS SP HEAR IMPAIR		
IS2A	X						is9reasnprx5	R9 IS2A PROXY REAS LANG BARRIER		
IS2A	X						is9reasnprx6	R9 IS2A PROXY REAS TEMP UNAVAIL		
IS2A	X						is9reasnprx7	R9 IS2A PROXY REAS DECEASED	X	
IS2A	X						is9reasnprx9	R9 IS2A PROXY REAS OTHER		
IS2B						X				
IS2B2	X						is9tempres	R9 IS2B2 TEMPORARY RESIDENCE		
IS2B3						X				
IS2C						X				
IS2D						X				
IS3						X				

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IS3A						X				
IS3B						X				
IS3C						X				
IS8						X				
IS8A						X				
IS8B						X				
IS8C						X				
IS9	X						is9prxyrelat	R9 IS9 PROXY RELATIONSHIP TO SP	X	
IS9		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
Derived Variable		X					op9drelatfl	R9 D RELATIONSHIP TO SP CORRECTED R9	X	
Derived Variable		X					op9drelflro	R9 D RELATIONSHIP TO SP ROUND LAST CORRECTED	X	
IS9A						X				
IS10	X						is9prxygendr	R9 IS10 PROXY GENDER	X	
IS10 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW	X	
IS11	X						is9famrrutin	R9 IS11 FAMILRTY SP DAILY ROUTIN		
IS11A	X						is9proxlivsp	R9 IS11A PROXY LIVES W SP		
IS11A		X					op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW		
IS12A					S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW	X	
IS12B						X				
IS12C					S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW	X	
IS13					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW	X	
IS13 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
IS14					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW	X	
IS14		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
Derived Variable		X					op9dagefl	R9 D OP AGE CORRECTED R9		
Derived Variable		X					op9dageflro	R9 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						r9d2intvrage	R9 D SP CAT AGE AT INTVW		
IS Derived Variable					S		r9dintvwage	R9 D AGE OF SP AT INTERVIEW		
IS Derived Variable	X						is9dproxyid	R9 D PROXY OPID	X	
IS Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		

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IS Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
IS Derived Variable		X					op9dgenderfl	R9 D GENDER CORRECTED		
IS Derived Variable		X					op9dgenderflro	R9 D OP GENDER ROUND LAST CORRECTED		
IS Flag Variable	X						fl9spdied	R9 F SP DIED PRIOR TO R9	X	
RE3						X				
RE4						X				
RE4A						X				
RE4B						X				
RE4C					R		re9spadrscty	R9 RE SP ADDRESS CITY	X	
RE4D					R		re9spadrsstt	R9 RE SP ADDRESS STATE	X	
RE4E					R		re9spadrszip	R9 RE SP ADDRESS ZIP CODE	X	
RE Restricted Variable					R		re9spadrscoy	R9 RE SP ADDRESS COUNTY	X	
RE Restricted Variable					R		re9spfpscopy	R9 RE SP ADDRESS FIPS COUNTY	X	
RE Restricted Variable					R		re9censtract	R9 RE SP CENSUS TRACT	X	
RE Restricted Variable					R		re9spfpsscty	R9 RE SP ADDRESS FIPS STATE/COUNTY	X	
RE4F	X						re9spadrsnew	R9 RE4F SP ADDRESS SAME OR DIFF	X	
RE5						X				
RE6A						X				
RE6B						X				
RE6C						X				
RE6D						X				
RE6E						X				
RE7	X						re9intplace	R9 RE7 SP INT AT PLACE OF RES		
RE8	X						re9newstrct	R9 RE8 NEW RESID PHYS STRUC IN R9		
RE8A						X				
RE9	X						re9newblgfl	R9 RE9 NEW RESID BLDG FLOORS IN R9		
RE10	X						re9mthmove	R9 RE10 MONTH MOVED NEW ADDRESS	X	
RE10B	X						re9yearmove	R9 RE10B YEAR MOVED NEW ADDRESS	X	
RE11	X						re9placedec	R9 RE11 CARE AT NEW RESID PLACE SP DIED	X	
RE12	X						re9alonedec	R9 RE12 LIVED ALONE AT DEATH	X	
RE Derived Variable	X						re9dresistrct	R9 D RESIDNCE PHYSICAL STRUCTUR		
RE Derived Variable	X						re9dbldg	R9 D SP BLDG MORE THAN ONE FLOOR		
RE Derived Variable	X						re9dcensdiv	R9 D SP CENSUS DIVISION	X	
RE Derived Variable	X						re9dresnew	R9 D NEW RESIDENCE SINCE LAST INT	X	

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RE Derived Variable	X						r9dmetnonmet	R9 D METRO / NON-METRO RESIDENCE	X	
RE Derived Variable					R		r9drucc	R9 D RURAL URBAN CONTINUUM RESIDENCE	X	
RE Flag Variable	X						fl9structure	R9 F RE STRUCTURE OF SP DWELLING		
RE Flag Variable	X						fl9resnew	R9 F RE NEW RESIDENCE ROUTING FLAG	X	
RE Flag Variable	X						fl9facility	R9 F RE ROUTING FLAG FROM RE4f HT3 5 6 7	X	
RE Flag Variable	X						fl9hotype	R9 F RE HT TYPE OF HOME	X	
RE Flag Variable	X						fl9retirecom	R9 F RE HT SP LIVES IN RETIREMT COM	X	
PD2A					S		pd9mthdied	R9 PD2A MONTH DIED	X	
PD2B					S		pd9yrdied	R9 PD2B YEAR DIED	X	
PD3	X						pd9placedied	R9 PD3 PLACE OF DEATH	X	
PD3A						X			X	
PD3B	X						pd9homedied	R9 PD3B SP OR OTHER HOME DIED	X	
PD3C	X						pd9hospdied	R9 PD3C HOSPITAL UNIT DIED	X	
PD3D	X						pd9hospice1	R9 PD3D HOSPICE AT NURSING HOME	X	
PD3E	X						pd9hospice2	R9 PD3E HOSPICE OTHER PLACE	X	
PD4	X						pd9stayunit	R9 PD4 LENGTH OF STAY UNIT	X	
PD4A	X						pd9staydays	R9 PD4A LENGTH OF STAY DAYS	X	
PD4B	X						pd9staywks	R9 PD4B LENGTH OF STAY WEEKS	X	
PD4C	X						pd9staymths	R9 PD4C LENGTH OF STAY MONTHS	X	
PD4D	X						pd9stayyrs	R9 PD4D LENGTH OF STAY YEARS	X	
PD4E	X						pd9staymthpl	R9 PD4E LENGTH OF STAY MTH PLUS	X	
PD5	X						pd9placepre	R9 PD5 PLACE PRE HOSP HOSPICE NH	X	
PD5A						X			X	
PD5B	X						pd9hospcelml	R9 PD5B HOSPICE CARE IN LAST MTH	X	
PD6	X						pd9alert	R9 PD6 ALERT IN LAST MONTH	X	
PD7	X						pd9outbed	R9 PD7 GET OUT OF BED IN LST MTH	X	
PD Derived Variable	X						r9d2deathage	R9 D SP CAT AGE AT DEATH	X	
PD Derived Variable					S		r9ddeathage	R9 D AGE OF SP AT DEATH	X	
PD Flag Variable	X						fl9notalert	R9 F LML NOT ALERT	X	
PD Flag Variable	X						fl9notmobile	R9 F LML NOT MOBILE	X	
LM1	X						lm9pain	R9 LM1 PAIN IN LAST MONTH	X	
LM1A	X						lm9painhlp	R9 LM1A GET HELP WITH PAIN	X	
LM1B	X						lm9painhlpam	R9 LM1B PAIN HELP AMOUNT	X	
LM2	X						lm9bre	R9 LM2 BREATHING TROUBLE	X	

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LM2A	X						lm9brehlp	R9 LM2A GET HELP WITH BREATHING	X	
LM2B	X						lm9brehlpam	R9 LM2B BREATHING HELP AMOUNT	X	
LM3	X						lm9sad	R9 LM3 ANXIOUS OR SAD LAST MONTH	X	
LM3A	X						lm9sadhlp	R9 LM3A ANXIOUS SAD GET HELP FOR	X	
LM3B	X						lm9sadhlpam	R9 LM3B ANXIOUS SAD HELP AMOUNT	X	
LM4	X						lm9caredecis	R9 LM4 DEC ABOUT CARE WO INPUT	X	
LM5	X						lm9carenowan	R9 LM5 DEC ABOUT CARE NOT WANTED	X	
LM6	X						lm9perscare	R9 LM6 PERSONAL CARE NEEDS MET	X	
LM7	X						lm9respect	R9 LM7 TREATED WITH RESPECT	X	
LM8	X						lm9informed	R9 LM8 INFORMED ABOUT CONDITION	X	
LM9	X						lm9doctor	R9 LM9 MORE THAN ONE DOCTOR	X	
LM9A	X						lm9docclear	R9 LM9A CLEAR DOCTOR IN CHARGE	X	
LM10	X						lm9relg	R9 LM10 TALK RELIGIOUS BELIEFS	X	
LM10A	X						lm9relgamt	R9 LM10A RELIGIOUS BLIEF CONTACT	X	
LM11	X						lm9ratecare	R9 LM11 HOW RATE CARE	X	
HC1	X						hc9health	R9 HC1 OVERALL HEALTH CONDITION		
HC2A	X						hc9disescn1	R9 HC2 SP HAD HEART ATTACK		
HC2B	X						hc9disescn2	R9 HC2 SP HAS HEART DISEASE		
HC2C	X						hc9disescn3	R9 HC2 SP HAS HIGH BLOOD PRESS		
HC2D	X						hc9disescn4	R9 HC2 SP HAS ARTHRITIS		
HC2E	X						hc9disescn5	R9 HC2 SP HAS OSTEOPOROSIS		
HC2F	X						hc9disescn6	R9 HC2 SP HAS DIABETES		
HC2G	X						hc9disescn7	R9 HC2 SP HAS LUNG DISEASE		
HC2H	X						hc9disescn8	R9 HC2 SP HAD STROKE		
HC2I	X						hc9disescn9	R9 HC2 SP HAS DEMENTIA OR ALZH		
HC2J	X						hc9disescn10	R9 HC2 SP HAS CANCER		
HC3	X						hc9cancerty1	R9 HC3 SP HAD SKIN CANCER		
HC3					S		hc9cancerty2	R9 HC3 SP HAD BREAST CANCER		
HC3					S		hc9cancerty3	R9 HC3 SP HAD PROSTATE CANCER		
HC3					S		hc9cancerty4	R9 HC3 SP HAD BLADDER CANCER		
HC3					S		hc9cancerty5	R9 HC3 SP HAD CRV OVRN UTRN CNCR		
HC3					S		hc9cancerty6	R9 HC3 SP HAD COLON CANCER		
HC3					S		hc9cancerty7	R9 HC3 SP HAD KIDNEY CANCER		
HC3					S		hc9cancerty8	R9 HC3 SP HAD OTHER CANCER		

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HC3B						X				
HC5A	X						hc9brokebon1	R9 HC5A SP BROKEN OR FRACT HIP		
HC5B	X						hc9brokebon2	R9 HC5B SP OTHR BRKN FRACT BONE		
HC7	X						hc9hosptstay	R9 HC7 SP HOSP STAY LAST 12MOS		
HC8	X						hc9hosovrnht	R9 HC8 SP NUM OF HOSP STAYS		
HC9B	X						hc9knesrgyr	R9 HC9B KNEE SURGERY IN 12 MNTHS		
HC10B	X						hc9hipsrgrgyr	R9 HC10B HIP SURG IN 12 MNTHS		
HC11B	X						hc9catrsrgyr	R9 HC11B CATER SURG IN 12 MNTHS		
HC12B	X						hc9backsrgrgyr	R9 HC12B BCK SPNE SURGR 12 MNTHS		
HC13B	X						hc9hartsrgyr	R9 HC13B HEART SURGERY 12 MONTHS		
HC14	X						hc9fillsinmth	R9 HC14 FALL DOWN IN LAST MONTH		
HC15	X						hc9worryfall	R9 HC15 WORRIED ABOT FALLNG DOWN		
HC16	X						hc9worrylimt	R9 HC16 WORRY EVR LIMT ACTIVITIES		
HC17	X						hc9faleninyr	R9 HC17 FALLEN DOWN IN 12 MONTHS		
HC18	X						hc9multifall	R9 HC18 FALLEN DWN MORE THN ONCE		
HC19A	X						hc9depresan1	R9 HC19A SP LITTLE INTERST PLEAS		
HC19B	X						hc9depresan2	R9 HC19B SP DOWN DEPRES HOPELESS		
HC19C	X						hc9depresan3	R9 HC19C SP NERVOUS ANXIOUS		
HC19D	X						hc9depresan4	R9 HC19D SP UNABLE TO STOP WORRY		
HC20	X						hc9aslep30mn	R9 HC20 OVER 30 MIN FALL ASLEEP		
HC21	X						hc9trbfalbck	R9 HC21 TROBLE FALLNG BCK ASLEEP		
HC22	X						hc9sleepmed	R9 HC22 OFTN MEDICATE HELP SLEEP		
HT3	X						ht9placedesc	R9 HT3 PLACE BEST DESCRIPTION		
HT3A						X				
HT4	X						ht9retiresen	R9 HT4 RETIRMNT CMMTY SEN HOUSIN		
HT5	X						ht9diffareun	R9 HT5 DIFF AREAS UNITS TO MOVE		
HT6	X						ht9helpmedbd	R9 HT6 HELP W MEDS BATH DRESSING		
HT7	X						ht9meals	R9 HT7 MEALS FOR RESIDENTS		
HT9A						X				
HT9B						X				
HT10	X						ht9spacename	R9 HT10 NAME OF LIVING SPACE		
HT10A						X				
HT Flag Variable	X						fl9facility	R9 F RE ROUTING FLAG FROM RE4f HT3 5 6 7		
HT Flag Variable	X						fl9hotype	R9 F RE HT TYPE OF HOME		

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HT Flag Variable	X						fl9retirecom	R9 F RE HT SP LIVES IN RETIREMT COM		
SE1A	X						se9servcoff1	R9 SE1 FAC SERVICES MEALS		
SE1B	X						se9servcoff2	R9 SE1 FAC SERVICES HELP W RX		
SE1C	X						se9servcoff3	R9 SE1 FAC SERV HELP BATH DRESS		
SE1D	X						se9servcoff4	R9 SE1 FAC SERVICES LAUNDRY		
SE1E	X						se9servcoff5	R9 SE1 FAC SERVICES HOUSEKEEP		
SE1F	X						se9servcoff6	R9 SE1 FAC SERV VAN TO DOCTOR		
SE1G	X						se9servcoff7	R9 SE1 FAC SRV VAN TO STORE EVNT		
SE1H	X						se9servcoff10	R9 SE1 FAC SERV FITNESS CTR		
SE1I	X						se9servcoff11	R9 SE1 FAC SERV WALKING AREA		
SE1J	X						se9servcoff8	R9 SE1 FAC SERV RECREATIONAL FAC		
SE1K	X						se9servcoff9	R9 SE1 FAC SERV SOCIAL EVENTS		
SE1L	X						se9servcoff12	R9 SE1 FAC SERV ONSITE HEALTH		
SE1M	X						se9servcoff13	R9 SE1 FAC SERV MED EMERGENCY SYSTEM		
SE2A	X						se9servused1	R9 SE2 SERVS USED MEALS		
SE2B	X						se9servused2	R9 SE2 SERVS USED HELP W RX		
SE2C	X						se9servused3	R9 SE2 SERVS USED HLP BATH DRESS		
SE2D	X						se9servused4	R9 SE2 SERVS USED LAUNDRY		
SE2E	X						se9servused5	R9 SE2 SERVS USED HOUSEKEEPING		
SE2F	X						se9servused6	R9 SE2 SERVS USED VAN TO DOCTOR		
SE2G	X						se9servused7	R9 SE2 SERVS USED VAN TO STORE		
SE2H	X						se9servused10	R9 SE2 SERVS USED FITNESS CTR		
SE2I	X						se9servused11	R9 SE2 SERVS USED WALKING AREA		
SE2J	X						se9servused8	R9 SE2 SERVS USED RECREATION FAC		
SE2K	X						se9servused9	R9 SE2 SERVS USED SOCIAL EVENTS		
SE2L	X						se9servused12	R9 SE2 SERVS USED ONSITE HEALTH		
SE2M	X						se9servused13	R9 SE2 SERVS USED MED EMERGENCY SYSTEM		
SE3A	X						se9payservi1	R9 SE3 PAYMENT FOR SERV MEALS		
SE3B	X						se9payservi2	R9 SE3 PAYMENT FOR SERV HLP W RX		
SE3C	X						se9payservi3	R9 SE3 PAY FR SERV HLP BATH DRSS		
SE3D	X						se9payservi4	R9 SE3 PAYMENT FOR SERV LAUNDRY		
SE3E	X						se9payservi5	R9 SE3 PAYMNT FOR SERV HOUSEKEEP		
SE3F	X						se9payservi6	R9 SE3 PAYMNT FR SERV VAN TO DOC		
SE3G	X						se9payservi7	R9 SE3 PAY FOR SERV VAN TO STORE		

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SE3H	X						se9payservi10	R9 SE3 PAY FOR SERV FITNESS CTR		
SE3I	X						se9payservi11	R9 SE3 PAY FOR SERV WALKING AREA		
SE3J	X						se9payservi8	R9 SE3 PAY FOR SERV RECREATION		
SE3K	X						se9payservi9	R9 SE3 PAY FOR SERV SOCIAL EVNTS		
SE3L	X						se9payservi12	R9 SE3 PAY FOR SERV ONSITE HEALTH		
SE3M	X						se9payservi13	R9 SE3 PAY FOR SERV MED EMERGENCY SYSTEM		
HH1A	X						hh9marchange	R9 HH1A MARITAL STATUS CHANGE		
HH1	X						hh9martlstat	R9 HH1 MARITAL STATUS CHANGE OR NEW		
HH1	X						hh9dmarstat	R9 D MARITAL STATUS AT R9		
HH2A					S		hh9mthendmar	R9 HH2A MTH MARR END OR SPS PASS		
HH2C	X						hh9yrendmarr	R9 HH2C YR MARR END OR SPS PASS		
HH4A1	X						hh9newspopt	R9 HH4A1 SPOUSE PRTRN SAME OR DIFF		
HH4A1		X					op9spouprtnr	R9 SPOUSE PARTNER		
HH4A1 Derived Variable		X					op9nwspouprt	R9 NEW SPOUSE PARTNER THIS ROUND		
HH4A2						X				
HH4A						X				
HH4B						X				
HH4C						X				
HH5	X						hh9spgender	R9 HH5 NEW R9 SPOU PART GENDER		
HH5 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
HH6A					S		hh9modob	R9 HH6A NEW R9 SPOU PART MO DOB		
HH6A					S		hh9dmodoball	R9 D MONTH DOB OF SPOU PAR UPDATE AND NEW		
HH6A					S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
HH6B						X				
HH6C					S		hh9yrdob	R9 HH6C NEW R9 SPOU PART YR DOB		
HH6C					S		hh9dyrdoball	R9 D YEAR DOB OF SPOU PAR UPDATE AND NEW		
HH6C					S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
HH7 Derived Variable					S		hh9spageall	R9 SPOU PAR AGE UPDATE AND NEW		
HH7 Derived Variable	X						hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW		
HH7					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		
HH7 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
HH8 Derived Variable					S		hh9spageall	R9 SPOU PAR AGE UPDATE AND NEW		
HH8 Derived Variable	X						hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW		
HH8					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		



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HH8 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
HH9	X						hh9spouseduc	R9 HH9 NEW R9 SPOU PART HIGH EDUC		
HH9 Derived Variable		X					op9eduspo	R9 HH9 SPOU PART EDUC WHEN ADDED		
HH9 Derived Variable		X					op9leveledu	R9 OP HIGHEST ED UPDATE AND NEW		
HH10	X						hh9spoupchlp	R9 HH10 SPOUS NEED PERS CARE HLP		
HH11	X						hh9livwthspo	R9 HH11 LIVE WITH SPOUSE PARTNER		
HH11		X					op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW		
HH12	X						hh9placekind	R9 HH12 KIND OF PLACE LIVE IN		
HH12A						X				
HH13D		X					op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW		
HH13D		X					op9childinh	R9 CHILD IN HOUSEHOLD UPDATE AND NEW		
HH13E		X					op9reasgone	R9 HH13E REASON GONE FROM HH		
HH13F						X				
HH13G						X				
HH14		X					op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW		
HH14A						X				
HH14B						X				
HH15		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HH15		X					op9childinh	R9 CHILD IN HOUSEHOLD UPDATE AND NEW		
HH16 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
HH17A					S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
HH17B						X				
HH17C					S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
HH18					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		
HH18 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
HH19					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		
HH19 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
HH20						X				
HH Derived Variable	X						hh9dmarstat	R9 D MARITAL STATUS AT R9		
HH Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
HH Derived Variable					S		hh9spageall	R9 SPOU PAR AGE UPDATE AND NEW		
HH Derived Variable	X						hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW		
HH Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
HH Derived Variable	X						hh9dlvngarrg	R9 D LIVING ARRANGEMENT		

NHATS R9 Final Crosswalk between Instruments and Codebook

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HH Derived Variable	X						hh9dhshldnum	R9 D TOTAL NUMBER IN HOUSEHOLD		
HH Derived Variable	X						hh9dhshldchd	R9 D TOTAL CHILDREN IN HOUSEHOLD		
HH Derived Variable	X						hh9dspouseid	R9 D SPOUSE ID		
HH Derived Variable		X					op9dspoudec	R9 D SPOUSE DIED		
HH Derived Variable		X					op9ddeceased	R9 D SPOUSE CHILD HH MEMBER DIED		
HH Restricted Variable					R		op9resstate	R9 RE OP ADDRESS STATE		
HH Restricted Variable					R		op9rescity	R9 RE OP ADDRESS CITY		
HH Restricted Variable					R		op9rescoy	R9 RE OP ADDRESS COUNTY		
HH Restricted Variable					R		op9fpscoy	R9 RE OP ADDRESS FIPS COUNTY		
HH Restricted Variable					R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY		
CS1A		X					op9chnotinhh	R9 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS1B		X					op9chnotinhh	R9 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS1C						X				
CS1D						X				
CS1E					R		op9rescity	R9 RE OP ADDRESS CITY		
CS1E					R		op9resstate	R9 RE OP ADDRESS STATE		
CS1F					R		op9rescity	R9 RE OP ADDRESS CITY		
CS1G					R		op9resstate	R9 RE OP ADDRESS STATE		
CS1H						X				
CS Restricted Variable					R		op9rescoy	R9 RE OP ADDRESS COUNTY		
CS Restricted Variable					R		op9fpscoy	R9 RE OP ADDRESS FIPS COUNTY		
CS Restricted Variable					R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY		
CS2		X					op9chnotinhh	R9 CHILD NOT HOUSEHOLD UPDATE AND NEW		
CS2A						X				
CS2B						X				
CS3		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
CS3 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
CS4A					S		op9birthmth	R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW		
CS4B						X				
CS4C					S		op9birthyear	R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW		
CS5					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		
CS5 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		
CS6					S		op9age	R9 OTH PERSON AGE UPDATE AND NEW		
CS6 Derived Variable		X					op9dage	R9 D OP CAT AGE UPDATE AND NEW		

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CS7A					R		op9rescity	R9 RE OP ADDRESS CITY		
CS7B					R		op9resstate	R9 RE OP ADDRESS STATE		
CS Restricted Variable					R		op9rescoy	R9 RE OP ADDRESS COUNTY		
CS Restricted Variable					R		op9fpscoy	R9 RE OP ADDRESS FIPS COUNTY		
CS Restricted Variable					R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY		
CS8						X				
CS9		X					op9educhild	R9 CHILD EDUC AT R5 OR WHEN ADDED		
CS9 Derived Variable		X					op9leveledu	R9 OP HIGHEST ED UPDATE AND NEW		
CS10		X					op9martlstat	R9 CHILD MARITL STAT AT R5 OR WHEN ADDED		
CS11		X					op9numchldrn	R9 CHILD NUM CHILDRN AT R5 OR WHEN ADDED		
CS12		X					op9anychdu18	R9 CHILD CHILD U 18 AT R5 OR WHEN ADDED		
CS12A		X					op9numchdu18	R9 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED		
CS13						X				
CS14	X						cs9sistrsnum	R9 CS14 NUMBER OF LIVING SISTERS		
CS15	X						cs9brthrsnum	R9 CS15 NUMBER OF LIVNG BROTHERS		
CS Derived Variable	X						cs9dnumchild	R9 D NUMBER OF CHILDREN		
CS Derived Variable	X						cs9dnmstpchd	R9 D NUMBER OF STEP CHILDREN		
CS Derived Variable	X						cs9dnumdaugh	R9 D NUMBER OF DAUGHTERS		
CS Derived Variable	X						cs9dnumson	R9 D NUMBER OF SONS		
CS Derived Variable		X					op9dchldedit	R9 D ROUND CHILD ADDED IN EDITING		
SN2		X					op9socIntwrk	R9 SN2 PART OF SP SOCIAL NETWORK		
SN3						X				
SN4						X				
SN5		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
SN5 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
SN6 Derived Variable		X					op9dgender	R9 D GENDER UPDATE AND NEW		
SN7						X				
SN7A		X					op9dcatgryag	R9 D OTH PERSN SN CAT AGE		
SN8						X				
SN8A					R		op9rescity	R9 RE OP ADDRESS CITY		
SN8B					R		op9resstate	R9 RE OP ADDRESS STATE		
SN Restricted Variable					R		op9rescoy	R9 RE OP ADDRESS COUNTY		
SN Restricted Variable					R		op9fpscoy	R9 RE OP ADDRESS FIPS COUNTY		
SN Restricted Variable					R		op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY		

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SN9						X				
SN Derived Variable		X					op9dsocwrkfl	R9 D LIKELY SOCIAL NETWRK MEMBER		
SN Derived Variable	X						sn9dnumsn	R9 D NUMBER IN SOCIAL NETWORK		
SN Flag Variable	X						fl9noonetalk	R9 F SN SP HAS NO ONE TO TALK TO		
HO1	X						ho9entrstair	R9 HO1 ENTRANCE STAIRS OUTSIDE		
HO2	X						ho9entrccomn	R9 HO2 ENTRANCE COMMON OR PRIVAT		
HO3	X						ho9entrnramp	R9 HO3 RAMP AT ENTRANCE		
HO4A	X						ho9bldgamen1	R9 HO4A NEW RES BLDG HAS ELEVATOR		
HO4B	X						ho9bldgamen2	R9 HO4B NEW RES BLDG STAIR LIFT GLIDE		
HO4C	X						ho9bldgamen3	R9 HO4C NEW RES BLDG COMMN SPACE MEALS		
HO4D	X						ho9bldgamen4	R9 HO4D NEW RES BLDG SPACE SOCIAL EVT		
HO5	X						ho9levelsflr	R9 HO5 NUMBR OF LEVELS OR FLOORS		
HO8A	X						ho9homeamen1	R9 HO8A BED KITCHN BATH SAME FLR		
HO8B	X						ho9homeamen2	R9 HO8B HOME HAS ELEVATOR		
HO8C	X						ho9homeamen3	R9 HO8C HOME HAS STAIR LFT GLIDE		
HO10	X						ho9bathprivt	R9 HO10 NEW FAC RES PRIV BATH		
HO11A	X						ho9bathamen1	R9 HO11A BATH HAS BATHTUB		
HO11B	X						ho9bathamen2	R9 HO11B BATH HAS SHOWER STALL		
HO11C	X						ho9bathamen3	R9 HO11C BATH GRAB BAR IN SHOWER		
HO11D	X						ho9bathamen4	R9 HO11D BATH SEAT FR SHOWER TUB		
HO11E	X						ho9bathamen5	R9 HO11E BATH RAISED TOILET SEAT		
HO11F	X						ho9bathamen6	R9 HO11F BATH GRAB BARS TOILET		
HO11G	X						ho9bathamen7	R9 HO11G BATH MED EMERGNCY SYSTM		
HO12	X						ho9kitchnprv	R9 HO12 NEW FAC RES PRIV KITCHEN		
HO13	X						ho9kitchncom	R9 HO13 NEW FAC RES COMMON KITCHEN		
HO14	X						ho9microwave	R9 HO14 USE OF MICROWAVE		
HO Derived Variable	X						ho9dbldg1	R9 D BLDG HAS ELEVATOR		
HO Derived Variable	X						ho9dbldg2	R9 D BLDG HAS STAIR LIFT GLIDE		
HO Derived Variable	X						ho9dbldg3	R9 D BLDG HAS COMMN SPACE MEALS		
HO Derived Variable	X						ho9dbldg4	R9 D BLDG HAS SPACE SOCIAL EVENT		
HO Derived Variable	X						ho9dbathprvt	R9 D FAC HAS PRIVATE BATH		
HO Derived Variable	X						ho9dkitchnpr	R9 D FAC HAS PRIV KITCHEN		
HO Derived Variable	X						ho9dkitchnco	R9 D FAC HAS COMMON KITCHEN		
HO Flag Variable	X						fl9bathgrbbr	R9 F HO SPS BATH HAS GRAB BARS		

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HO Flag Variable	X						fl9bathseat	R9 F HO SPS BATH HAS SEAT		
HO Flag Variable	X						fl9raisedtlit	R9 F HO SP HAS RAISED TOILET		
HO Flag Variable	X						fl9tlitgrbbr	R9 F HO SP TOILET HAS GRAB BARS		
EM1	X						em9modhere1	R9 EM1 NEW RES ALL ITEMS HERE		
EM2A	X						em9addlstyr1	R9 EM2A RAMP ADDED		
EM2B	X						em9addlstyr2	R9 EM2B ELEVATOR ADDED		
EM2C	X						em9addlstyr3	R9 EM2C STR LIFT ADDED		
EM2D	X						em9addlstyr4	R9 EM2D SHWR GRABBAR ADDED		
EM2E	X						em9addlstyr5	R9 EM2E BATHSEAT ADDED		
EM2F	X						em9addlstyr6	R9 EM2F TOILETSEAT ADDED		
EM2G	X						em9addlstyr7	R9 EM2G TOILET GRABBARS ADDED		
EM3A	X						em9payyufam1	R9 EM3A SP PAID FOR RAMP		
EM3B	X						em9payyufam2	R9 EM3B SP PAID FOR ELEVATOR		
EM3C	X						em9payyufam3	R9 EM3C SP PAID STAIR LFT GLIDE		
EM3D	X						em9payyufam4	R9 EM3D SP PAID SHOWER GRABBAR		
EM3E	X						em9payyufam5	R9 EM3E SP PAID SHOWER SEAT		
EM3F	X						em9payyufam6	R9 EM3F SP PAID RAISD TOILT SEAT		
EM3G	X						em9payyufam7	R9 EM3G SP PAID TOILET GRABBARS		
EM4A	X						em9paydevce1	R9 EM4A SP PAID FOR VISION AIDS		
EM4B	X						em9paydevce2	R9 EM4B SP PAID FOR HEARING AID		
EM4C	X						em9paydevce3	R9 EM4C SP PAID FOR CANE		
EM4D	X						em9paydevce4	R9 EM4D SP PAID FOR WALKER		
EM4E	X						em9paydevce5	R9 EM4E SP PAID FOR WHEELCHAIR		
EM4F	X						em9paydevce6	R9 EM4F SP PAID FOR SCOOTER		
EM4G	X						em9paydevce7	R9 EM4G SP PAID FOR GRABBER		
EM4H	X						em9paydevce8	R9 EM4H SP PD SPECIAL DRESS ITM		
EM4I	X						em9paydevce9	R9 EM4I SP PAID ADAPTED UTENSILS		
EM5	X						em9payaltgth	R9 EM5 PAY FOR THESE ALTOGETHER		
EM6	X						em9morls1000	R9 EM6 MORE LESS OR ABOUT \$1000		
EM7	X						em9morls100	R9 EM7 MORE LESS OR ABOUT \$100		
CM1	X						cm9knowwell	R9 CM1 PEOPL KNOW EACH OTHR WELL		
CM2	X						cm9willnghlp	R9 CM2 PEOPL WILLG HLP EACH OTHR		
CM4	X						cm9peoptrstd	R9 CM4 PEOPLE CAN BE TRUSTED		
TE1	X						te9cellphone	R9 TE1 WORKING CELL PHONE		

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TE3	X						te9othrphone	R9 TE3 ONE PHONE OTHER THAN CELL		
TE6	X						te9computer	R9 TE6 HAS A WORKING COMPUTER		
TE8	X						te9compoth	R9 TE8 USED COMPUTER ANYWHRE ELS		
TE8A	X						te9tablet	R9 TE8A SP HAS A TABLET COMPUTER		
TE9	X						te9emailtext	R9 TE9 EMAIL OR TEXTING		
TE10	X						te9oftnemail	R9 TE10 EMAIL OR TEXTING OFTEN		
TE11	X						te9online	R9 TE11 ONLINE COMPUTER USE		
TE12A	X						te9shoponli1	R9 TE12A INTERNET SHOP GROCERY		
TE12B	X						te9shoponli2	R9 TE12B INTERNET BANKING		
TE12C	X						te9shoponli3	R9 TE12C INTERNET ORDR REFLL RX		
TE12D	X						te9socialnet	R9 TE12D SOCIAL NETWORK SITES		
TE13A	X						te9intrntmd1	R9 TE13A INTERNET MEDICAL PROVDR		
TE13B	X						te9intrntmd2	R9 TE13B INTERNET INSURANCE INFO		
TE13C	X						te9intrntmd3	R9 TE13C INTERNET HEALTH CONDS		
MD1	X						md9canewlker	R9 MD1 USED CANE WALKER WHLCHAIR	X	
MD2	X						md9cane	R9 MD2 USED A CANE	X	
MD3	X						md9walker	R9 MD3 USED A WALKER	X	
MD4	X						md9wheelchar	R9 MD4 USED A WHEELCHAIR	X	
MD4a	X						md9whelcrspc	R9 MD4A WHELCHAIR IN LIVNG SPACE		
MD5	X						md9scooter	R9 MD5 USE A SCOOTER	X	
MD5a	X						md9scterinsp	R9 MD5A SCOOTER IN LIVING SPACE		
MD Flag Variable	X						fl9cane	R9 F MD SP USES CANE	X	
MD Flag Variable	X						fl9walker	R9 F MD SP USES WALKER	X	
MD Flag Variable	X						fl9wheelchr	R9 F MD SP USES WHEELCHAIR	X	
MD Flag Variable	X						fl9whlchrhom	R9 F MD SP HAS WHEELCHR AT HOME		
MD Flag Variable	X						fl9scooter	R9 F MD SP USES SCOOTER	X	
MD Flag Variable	X						fl9scooterhm	R9 F MD SP HAS SCOOTER AT HOME		
SS3	X						ss9heringaid	R9 SS3 HEARING AID USED		
SS4A	X						ss9hearphone	R9 SS4A SP CAN USE TELEPHONE		
SS4B	X						ss9convrradi	R9 SS4B CONVERSATIN WTH TV RADIO		
SS4C	X						ss9convquiet	R9 SS4C CONVERS IN QUIET ROOM		
SS7	X						ss9glasseswr	R9 SS7 WEARS GLASSES CONTCTS		
SS8A	X						ss9seewellst	R9 SS8A SEES ACROSS THE STREET		
SS8B	X						ss9seestvgl	R9 SS8B TV ACROSS ROOM W GLASSES		

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SS10	X						ss9glasscls	R9 SS10 WEAR GLS CONTCS SEE CLOS		
SS11	X						ss9othvisaid	R9 SS11 USED OTHER VISION AIDS		
SS12	X						ss9glrednewp	R9 SS12 CAN READ NEWSPAPER PRINT		
SS13	X						ss9probchswl	R9 SS13 PROBLEMS CHEW OR SWALLOW		
SS14	X						ss9probspeak	R9 SS14 PROBLEMS SPEAKING		
SS15	X						ss9painbothr	R9 SS15 BOTHERED BY PAIN		
SS17	X						ss9painlimts	R9 SS17 PAIN EVER LIMTS ACTIVIT		
SS18A	X						ss9painmedof	R9 SS18A LST MNTH OFTEN PAIN MED		
SS18B	X						ss9painwhe1	R9 SS18B BACK PAIN IN LAST MNTH		
SS18B	X						ss9painwhe2	R9 SS18B HIP PAIN IN LAST MONTH		
SS18B	X						ss9painwhe3	R9 SS18B KNEE PAIN IN LAST MNTH		
SS18B	X						ss9painwhe4	R9 SS18B FOOT PAIN IN LAST MNTH		
SS18B	X						ss9painwhe5	R9 SS18B HAND PAIN IN LAST MNTH		
SS18B	X						ss9painwhe6	R9 SS18B WRIST PAIN IN LAST MNTH		
SS18B	X						ss9painwhe7	R9 SS18B SHOULDR PAIN LST MNTH		
SS18B	X						ss9painwhe8	R9 SS18B HEAD PAIN IN LAST MNTH		
SS18B	X						ss9painwhe9	R9 SS18B NECK PAIN IN LAST MNTH		
SS18B	X						ss9painwhe10	R9 SS18B ARM PAIN IN LAST MNTH		
SS18B	X						ss9painwhe11	R9 SS18B LEG PAIN IN LAST MNTH		
SS18B	X						ss9painwhe12	R9 SS18B STOMACH PAIN LAST MNTH		
SS18B	X						ss9painwhe13	R9 SS18B OTHR SPCFY PAIN LST MO		
SS18C						X				
SS19	X						ss9probbreat	R9 SS19 BREATHING PROBLEMS		
SS20	X						ss9prbbrlimt	R9 SS20 BREATH PROBLS LIMT ACTIV		
SS21	X						ss9strnglmup	R9 SS21 UPPER BOD STRENGTH LIMIT		
SS22	X						ss9uplimtact	R9 SS22 UP BOD STRNGTH LIMT ACT		
SS23	X						ss9lwrbodstr	R9 SS23 LOWER BODY STRNGTH LIMIT		
SS24	X						ss9lwrbodimp	R9 SS24 LWER BOD STRNGTH IMT ACT		
SS25	X						ss9lowenergy	R9 SS25 LOW ENERGY IN LAST MONTH		
SS26	X						ss9loenlmtat	R9 SS26 LOW ENERGY EVER LIM ACT		
SS27	X						ss9prbbalcrd	R9 SS27 BALANCE OR COORD PROBS		
SS28	X						ss9prbbalcnt	R9 SS28 BAL COORD PROB LIMIT ACT		
SS Flag Variable	X						fl9deaf	R9 F SS DEAF CURRENT ROUND		
SS Flag Variable	X						fl9blind	R9 F SS BLIND CURRENT ROUND		

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PC1	X						pc9walk6blks	R9 PC1 ABLE TO WALK 6 BLOCKS		
PC2	X						pc9walk3blks	R9 PC2 ABLE TO WALK 3 BLOCKS		
PC3	X						pc9up20stair	R9 PC3 ABLE TO WALK UP 20 STAIRS		
PC4	X						pc9up10stair	R9 PC4 ABLE TO WALK UP 10 STAIRS		
PC5	X						pc9car20pnds	R9 PC5 ABLE TO CARRY 20 POUNDS		
PC6	X						pc9car10pnds	R9 PC6 ABLE TO CARRY 10 POUNDS		
PC7	X						pc9geonknees	R9 PC7 ABLE TO GET DOWN ON KNEES		
PC8	X						pc9bendover	R9 PC8 ABLE TO BEND OVER		
PC9	X						pc9hvobovrhd	R9 PC9 HEAVY OBJECT ABOVE HEAD		
PC10	X						pc9rechovrhd	R9 PC10 ABLE TO REACH OVERHEAD		
PC11	X						pc9opnjarwhd	R9 PC11 OPEN SEALED JAR W HANDS		
PC12	X						pc9grspsmobj	R9 PC12 ABLE GRASP SMALL OBJECTS		
CP1	X						cp9memrygood	R9 CP1 HOW GOOD MEMRY AT PRESENT	X	
CP2	X						cp9knownsplr	R9 CP2 KNOWN SP 4 AT LEAST A YR		
CP3A	X						cp9chgthink1	R9 CP3A SP DIFF REMEMBER DATE		
CP3B	X						cp9chgthink2	R9 CP3B SP REPEATS SELF		
CP3C	X						cp9chgthink3	R9 CP3C SP DIFF REMEMBER APPT		
CP3D	X						cp9chgthink4	R9 CP3D SP CHNG INTRST ACT HOB		
CP3E	X						cp9chgthink5	R9 CP3E SP DIFF WITH MONEY MGMT		
CP3F	X						cp9chgthink6	R9 CP3F SP DIFF LEARNG USE TOOL		
CP3G	X						cp9chgthink7	R9 CP3G SP PRBLMS WITH JDGMNT		
CP3H	X						cp9chgthink8	R9 CP3H SP DLY PRBLMS W THNK MEM		
CP4A	X						cp9memcogr1	R9 CP4A LOST IN FAMILIAR ENVIRON		
CP4B	X						cp9memcogr2	R9 CP4B SP WANDERD OFF NO RETRN		
CP4C	X						cp9memcogr3	R9 CP4C SP ABLE LEFT ALONE 1 HR		
CP4D	X						cp9memcogr4	R9 CP4D SP HEARS SEES THNGS		
CP Derived Variable	X						cp9dad8dem	R9 D DEMENTIA REPORTED IN PRIOR AD8		
CG1A	X						cg9speaktop	R9 CG1A MAY SPEAK TO SP ASK QUES		
CG1C	X						cg9quesremem	R9 CG1C START W QUES ABOUT MEMRY		
CG1D	X						cg9reascano1	R9 CG1D SP CANT ANS DEMENTIA		
CG1D	X						cg9reascano2	R9 CG1D SP CANT ANS UNABLE SPEAK		
CG1D	X						cg9reascano3	R9 CG1D SP CANT ANS UNABLE HEAR		
CG1D	X						cg9reascano4	R9 CG1D SP CANT ANS SP REFUSED		
CG1D	X						cg9reascano5	R9 CG1D SP CANT ANS PROXY REFUSD		



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CG1D	X						cg9reascano6	R9 CG1D SP CANT ANS NOT PRESENT		
CG1D	X						cg9reascano7	R9 CG1D SP CANT ANS SP TOO ILL		
CG1D	X						cg9reascano8	R9 CG1D SP CANT ANS LANG BARRIER		
CG1D	X						cg9reascano9	R9 CG1D SP CANT ANS OTHR SPECIFY		
CG1E						X				
CG2	X						cg9ratememry	R9 CG2 RATE YOUR MEMORY		
CG3	X						cg9ofmemprob	R9 CG3 OFTN MEMRY PROBS INTERFER		
CG4	X						cg9memcom1yr	R9 CG4 MEMRY COMPARD TO 1 YR AGO		
CG6Aa	X						cg9todaydat1	R9 CG6Aa TODAY'S DATE CORRCT MNTH		
CG6Ab	X						cg9todaydat2	R9 CG6Ab TODAY'S DATE CORRECT DAY		
CG6Ac	X						cg9todaydat3	R9 CG6Ac TODAY'S DATE CORRECT YR		
CG6Ad	X						cg9todaydat5	R9 CG6Ad USED AID FOR MTH DAY YEAR		
CG6Ba	X						cg9todaydat4	R9 CG6Ba TODAY'S DATE CORRCT DOW		
CG6Bb	X						cg9todaydat6	R9 CG6Bb USED AID FOR DAY OF WEEK		
CG7PRE	X						cg9prewrdrcl	R9 CG7PRE INTRO TO WORD RECALL		
CG7 Derived Variable	X						cg9dwrldstnm	R9 D WHICH WORD LIST ASSIGNED		
CG8	X						cg9wrdsrcl1	R9 CG8 1 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl2	R9 CG8 2 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl3	R9 CG8 3 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl4	R9 CG8 4 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl5	R9 CG8 5 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl6	R9 CG8 6 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl7	R9 CG8 7 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl8	R9 CG8 8 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl9	R9 CG8 9 TELL WORDS U CAN RECALL		
CG8	X						cg9wrdsrcl10	R9 CG8 10 TELLWORDS U CAN RECALL		
CG8 Derived Variable	X						cg9dwrdimmrc	R9 D SCORE IMMEDIATE WORD RECALL		
CG8 Derived Variable	X						cg9dwrdinone	R9 D IMMEDIATE RECALL NONE		
CG8 Derived Variable	X						cg9dwrdirref	R9 D IMMEDIATE RECALL REFUSED		
CG8A	X						cg9wrdsntlst	R9 CG8A WORDS NOT ON LIST		
CG8B	X						cg9numnotlst	R9 CG8B NUM WORDS NOT ON LIST		
CG9	X						cg9probreca1	R9 CG9 SP HAD DIFF HEARING WORDS		
CG9	X						cg9probreca2	R9 CG9 INTERRUPTION AS LIST READ		
CG9	X						cg9probreca3	R9 CG9 PROB WORD RECALL SPECIFY		

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CG9	X						cg9probreca4	R9 CG9 WD RECALL NO PROB OCCURRD		
CG9	X						cg9probreca5	R9 CG9 SP REFUSED WORD RECALL		
CG9A						X				
CG10 Derived Variable	X						cg9dclkdraw	R9 D SCORE OF CLOCK DRAWING TEST		
CG10 Derived Variable	X						cg9dclkimgcl	R9 D IMAGE CLARITY CLOCK DRAWING		
CG10A	X						cg9atdrwclck	R9 CG10A SP ATTEMPT CLOCK DRAWIG		
CG13_1	X						cg9presidna1	R9 CG13A PRES LAST NAME CORRECT		
CG13_2	X						cg9presidna2	R9 CG13B PRES LAST NAME INCORRCT		
CG13_3	X						cg9presidna3	R9 CG13C PRES FIRST NAME CORRCT		
CG13_4	X						cg9presidna4	R9 CG13D PRES FIRST NAME INCORR		
CG14_1	X						cg9vpname1	R9 CG14A VP LAST NAME CORRECT		
CG14_2	X						cg9vpname2	R9 CG14B VP LAST NAME INCORRECT		
CG14_3	X						cg9vpname3	R9 CG14C VP FIRST NAME CORRECT		
CG14_4	X						cg9vpname4	R9 CG14D VP FIRST NAME INCORRECT		
CG15	X						cg9wrdsdca1	R9 CG15 1 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca2	R9 CG15 2 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca3	R9 CG15 3 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca4	R9 CG15 4 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca5	R9 CG15 5 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca6	R9 CG15 6 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca7	R9 CG15 7 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca8	R9 CG15 8 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca9	R9 CG15 9 DELAYED WORD RECALL		
CG15	X						cg9wrdsdca10	R9 CG15 10 DELAYED WORD RECALL		
CG15 Derived Variable	X						cg9dwrddlyrc	R9 D SCORE DELAYED WORD RECALL		
CG15 Derived Variable	X						cg9dwrddnone	R9 D DELAYED RECALL NONE		
CG15 Derived Variable	X						cg9dwrddrref	R9 D DELAYED RECALL REFUSED		
CG15a						X				
CG16	X						cg9wrddnotlst	R9 CG16 WORDS NOT ON LIST		
CG17	X						cg9numwrddnot	R9 CG17 NUM OF WORDS NOT ON LIST		
CG Derived Variable	X						cg9dwrdd1rcl	R9 D WORD1 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwrdd2rcl	R9 D WORD2 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwrdd3rcl	R9 D WORD3 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwrdd4rcl	R9 D WORD4 IMMEDIATE RECALL		

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CG Derived Variable	X						cg9dwr5rcl	R9 D WORD5 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr6rcl	R9 D WORD6 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr7rcl	R9 D WORD7 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr8rcl	R9 D WORD8 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr9rcl	R9 D WORD9 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr10rcl	R9 D WORD10 IMMEDIATE RECALL		
CG Derived Variable	X						cg9dwr1dly	R9 D WORD1 DELAYED RECALL		
CG Derived Variable	X						cg9dwr2dly	R9 D WORD2 DELAYED RECALL		
CG Derived Variable	X						cg9dwr3dly	R9 D WORD3 DELAYED RECALL		
CG Derived Variable	X						cg9dwr4dly	R9 D WORD4 DELAYED RECALL		
CG Derived Variable	X						cg9dwr5dly	R9 D WORD5 DELAYED RECALL		
CG Derived Variable	X						cg9dwr6dly	R9 D WORD6 DELAYED RECALL		
CG Derived Variable	X						cg9dwr7dly	R9 D WORD7 DELAYED RECALL		
CG Derived Variable	X						cg9dwr8dly	R9 D WORD8 DELAYED RECALL		
CG Derived Variable	X						cg9dwr9dly	R9 D WORD9 DELAYED RECALL		
CG Derived Variable	X						cg9dwr10dly	R9 D WORD10 DELAYED RECALL		
MO1	X						mo9outoft	R9 MO1 OFTEN GO OUTSIDE	X	
MO2	X						mo9outcane	R9 MO2 CANE USED OUTSIDE		
MO3	X						mo9outwalkr	R9 MO3 WALKER USED OUTSIDE		
MO4	X						mo9outwlchr	R9 MO4 WHEELCHAIR USED OUTSIDE		
MO5	X						mo9outsctr	R9 MO5 SCOOTER USED OUTSIDE		
MO6	X						mo9outhlp	R9 MO6 HELP GO OUTSIDE	X	
MO6A		X					op9outhlp	R9 MO6A HELPS SP GO OUTSIDE	X	
MO6A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
MO7	X						mo9outslf	R9 MO7 LEFT BY YOURSELF		
MO8	X						mo9outdif	R9 MO8 HOW DIFFICULT		
MO9	X						mo9outyrgo	R9 MO9 HOW OFTEN LEAVE		
MO10	X						mo9outwout	R9 MO10 STAYED IN NO HELP		
MO11	X						mo9oftgoarea	R9 MO11 HOW OFTEN GO OTHER AREAS		
MO12	X						mo9oflvslepr	R9 MO12 HOW OFTN LEAVE BEDROOM	X	
MO13	X						mo9insdcane	R9 MO13 OFTEN USED CANE INSIDE		
MO14	X						mo9insdwalkr	R9 MO14 OFTEN USED WALKER INSIDE		
MO15	X						mo9insdwlchr	R9 MO15 OFT USD WHEELCHAR INSIDE		
MO16	X						mo9insdsctr	R9 MO16 OFTEN USD SCOOTER INSIDE		

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MO17	X						mo9oftholdwl	R9 MO17 OFTEN HOLD WALLS INSIDE		
MO18	X						mo9insdhlp	R9 MO18 GOT HELP INSIDE	X	
MO19A		X					op9insdhlp	R9 MO19A HELPS SP INSIDE HOUSE	X	
MO19A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
MO20	X						mo9insdslf	R9 MO20 HOW OFTEN BY YOURSELF		
MO21	X						mo9insddif	R9 MO21 HOW DIFF GET ARD W DEVCE		
MO22	X						mo9insdyrgo	R9 MO22 HOW OFTEN COMPRED YR AGO		
MO23	X						mo9insdwout	R9 MO23 PLACES INSIDE DID NOT GO		
MO24	X						mo9beddev	R9 MO24 OUT OF BED USED DEVICE		
MO25	X						mo9bedhlp	R9 MO25 GOT HELP OUT OF BED	X	
MO25A		X					op9bedhlp	R9 MO25A HELPS SP OUT OF BED	X	
MO25A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
MO26	X						mo9bedslf	R9 MO26 OFT GOT OUT BED BY SLF		
MO27	X						mo9beddif	R9 MO27 DIFF GET OUT BED BY SELF		
MO28	X						mo9bedwout	R9 MO28 OFTEN HAD TO STAY IN BED		
MO Derived Variable	X						mo9doutsfdf	R9 D GO OUTSIDE SELF		
MO Derived Variable	X						mo9doutdevi	R9 D GO OUTSIDE USING DEVICES		
MO Derived Variable	X						mo9douthelp	R9 D GO OUTSIDE USING HELP	X	
MO Derived Variable	X						mo9dinsdsfdf	R9 D MOVE INSIDE SELF		
MO Derived Variable	X						mo9dinsddevi	R9 D MOVE INSIDE WITH DEVICES		
MO Derived Variable	X						mo9dinsdhelp	R9 D MOVE INSIDE WITH HELP	X	
MO Derived Variable	X						mo9dbedsfdf	R9 D GET OUT OF BED		
MO Derived Variable	X						mo9dbeddevi	R9 D DEVICE USE 2 GET OUT OF BED		
MO Derived Variable	X						mo9dbedhelp	R9 D HELP TO GET OUT OF BED	X	
MO Flag Variable	X						fl9didntleav	R9 F MO SP DID NOT LEAVE HOME		
MO Flag Variable	X						fl9ntlvrmslp	R9 F MO SP DID NOT LEAVE BEDROOM		
DM1	X						dm9helpmobil	R9 DM1 GET HELP WITH MOBILITY	X	
DM3C	X						dm9helpstmo	R9 DM3C MONTH MOBIL HELP STARTED	X	
DM3C1	X						dm9helpstyr	R9 DM3C1 YEAR MOBIL HELP STARTED	X	
DM3D	X						dm9helpendmo	R9 DM3D MONTH MOBIL HELP ENDED	X	
DM3D1	X						dm9helpendyr	R9 DM3D1 YEAR MOBIL HELP ENDED	X	
DM3E	X						dm9nohelp	R9 DM3E NO MOBII HELP MTH PLUS	X	
DM3F	X						dm9nohelpmos	R9 DM3F MONTHS OF NO MOBII HELP	X	
DM4	X						dm9lstycane	R9 DM4 IN LST YR USE CANE WALKER	X	

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DM6C	X						dm9devstmo	R9 DM6C MONTH DEVICE USE STARTED	X	
DM6C1	X						dm9devstyr	R9 DM6C1 YEAR DEVICE USE STARTED	X	
DM6D	X						dm9devendmo	R9 DM6D MONTH DEVICE USE ENDED	X	
DM6D1	X						dm9devendyr	R9 DM6D1 YEAR DEVICE USE ENDED	X	
DM6E	X						dm9nodev	R9 DM6E NO DEVICE MONTH PLUS	X	
DM6F	X						dm9nodevmos	R9 DM6F MONTHS OF NO DEVICE	X	
DM Derived Variable	X						dm9dmohlp	R9 D MONTHS OF MOBILITY HELP	X	
DM Derived Variable	X						dm9dmodev	R9 D MONTHS OF MOBILITY DEVICE HELP	X	
DM Derived Variable	X						dm9dmohlpgr	R9 D MOBILITY HELP GROUP	X	
DM Derived Variable	X						dm9dmodevgr	R9 D MOBILITY DEVICE GROUP	X	
DM Derived Variable	X						dmds9dintvl	R9 D MONTHS BETWEEN LAST INT AND EITHER CURRENT INT OR DATE OF DEATH	X	
DM Derived Variable	X						dm9flag	R9 D SPECIAL CASES DM SECTION ROUTE	X	
DT1A	X						dt9driveyr	R9 DT1A DRIVE IN LAST YEAR		
DT1	X						dt9oftedrive	R9 DT1 HOW OFTEN DRIVE PLACES		
DT3A	X						dt9avoiddriv1	R9 DT3A AVOID DRIVING AT NIGHT		
DT3B	X						dt9avoiddriv2	R9 DT3A AVOID DRIVING ALONE		
DT3C	X						dt9avoiddriv3	R9 DT3A AVOID DRIVING HIGHWAYS		
DT3D	X						dt9avoiddriv4	R9 DT3A AVOID DRIVING BAD WEATHER		
DT4A	X						dt9getoplcs1	R9 DT4A SP WALKED GOT PLACES		
DT4B	X						dt9getoplcs2	R9 DT4B GOT RIDE FAM FRIEND PD		
DT4C	X						dt9getoplcs3	R9 DT4C VANSHUTTLE PROV BY PLACE		
DT4D	X						dt9getoplcs4	R9 DT4D VAN SHUTTLE FOR SENIORS		
DT4E	X						dt9getoplcs5	R9 DT4E SP TOOK PUBLIC TRANSPRT		
DT4F	X						dt9getoplcs6	R9 DT4F SP TOOK TAXI GOT PLACES		
DT4G	X						dt9getoplcs7	R9 DT4G GOT PLACES OTHR SPECIFY		
DT4H						X				
DT5A		X					op9tkplhlp1	R9 DT5A TAKES SP PLACES MOST		
DT5A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
DT6	X						dt9otfrfamtk	R9 DT6 ANTH FND FAM MEM TOOK YOU		
DT7A		X					op9tkplhlp2	R9 DT7A TAKES SP PLACES OTH		
DT7A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
DT Flag Variable	X						fl9drives	R9 F DT SP DRIVES CAR		
DT Flag Variable	X						fl9drvlstyr	R9 F DT SP DROVE CAR IN PAST YR		

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DT Flag Variable	X						fl5dneverdrv	R5 F DT SP NEVER DROVE WHEN ADDED		
HA1	X						ha9laun	R9 HA1 HOW LAUNDRY GOT DONE		
HA1A	X						ha9launslf	R9 HA1A DO LAUNDRY YOURSELF		
HA2	X						ha9whrmachi1	R9 HA2 WASH MACHINE IN HOME		
HA2	X						ha9whrmachi2	R9 HA2 WASH MACHIN IN BUILDING		
HA2	X						ha9whrmachi3	R9 HA2 WASH MACHIN LAUNDROMAT		
HA2	X						ha9whrmachi4	R9 HA2 WASH MACHIN SINK IN HOME		
HA2	X						ha9whrmachi5	R9 HA2 WASH MACH SINK IN BUILDNG		
HA2	X						ha9whrmachi6	R9 HA2 WASH MACHIN OTHR SPECIFY		
HA2A						X				
HA3A		X					op9launhlp	R9 HA3A HELPS SP WITH LAUNDRY		
HA3A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HA4 Derived Variable	X						ha9dlaunreas	R9 D LAUNDRY REASN WITH BY OTHERS		
HA5	X						ha9laundif	R9 HA5 DIFF DOING LAUNDY BY SELF		
HA6	X						ha9launoft	R9 HA6 HOW OFTEN DO LAUNDRY		
HA7	X						ha9launwout	R9 HA7 EVER GO WOUT CLEAN LAUNDR		
HA20	X						ha9shop	R9 HA20 HOW YOUR SHOPPING DONE		
HA20A	X						ha9shopslf	R9 HA20A EVER SHOP BY YOURSELF		
HA22	X						ha9howpaygr1	R9 HA22 PAY GROC PERS ITMS CASH		
HA22	X						ha9howpaygr2	R9 HA22 PAY GROC PERS ITMS CHCK		
HA22	X						ha9howpaygr3	R9 HA22 PAY GROC PERS ITMS DEBIT		
HA22	X						ha9howpaygr4	R9 HA22 PAY GROC PERS CREDIT		
HA22	X						ha9howpaygr5	R9 HA22 PAY GROC PERS FOOD STMP		
HA22	X						ha9howpaygr6	R9 HA22 PAY GROC PERS SMON ELS		
HA22	X						ha9howpaygr7	R9 HA22 PAY GROC PERS OTHR SPEC		
HA23	X						ha9howgtstr1	R9 HA23 DROVE TO THE STORE		
HA23	X						ha9howgtstr2	R9 HA23 FAM FRND PD HLP DROVE		
HA23	X						ha9howgtstr3	R9 HA23 VAN PLACE SP LIVES DROVE		
HA23	X						ha9howgtstr4	R9 HA23 VAN 4 DIS SENIORS DROVE		
HA23	X						ha9howgtstr5	R9 HA23 PUBLIC TRANSPORT 2 STORE		
HA23	X						ha9howgtstr6	R9 HA23 SP TOOK TAXI 2 THE STORE		
HA23	X						ha9howgtstr7	R9 HA23 SP WALKED TO THE STORE		
HA23	X						ha9howgtstr8	R9 HA23 OTHR SPECIFY TO STORE		
HA23A						X				

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HA24A	X						ha9shopcart	R9 HA24A EVER USE MOTORIZED CART		
HA24B	X						ha9shoplean	R9 HA24B EVER LEAN ON SHOP CART		
HA25A		X					op9shophlp	R9 HA25A HELPS SP WITH SHOPPING		
HA25A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HA26 Derived Variable	X						ha9dshopreas	R9 D SHOP REASN WITH BY OTHERS		
HA27	X						ha9shopdif	R9 HA27 DIFF SHOPPING BY SELF		
HA28	X						ha9shopoft	R9 HA28 HOW OFT SHOP GROCERIES		
HA29	X						ha9shopwout	R9 HA29 EVER GO WITHOUT GROCRIES		
HA30	X						ha9meal	R9 HA30 HOW HOT MEALS GET MADE		
HA30A	X						ha9mealslf	R9 HA30A MAKE HOT MEALS YOURSELF		
HA30B	X						ha9restamels	R9 HA30B OFTN HAV RESTARNT MEALS		
HA30C	X						ha9mealwheel	R9 HA30C OFTN GET MEALS ON WHEEL		
HA31	X						ha9oftmicrow	R9 HA31 OFTEN USE THE MICROWAVE		
HA32A		X					op9mealhlp	R9 HA32A HELPS SP WITH MEALS		
HA32A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HA33 Derived Variable	X						ha9dmealreas	R9 D MEALS REASN WITH BY OTHERS		
HA34	X						ha9mealdif	R9 HA34 DIFICULTY MAK MEALS SELF		
HA35	X						ha9mealoft	R9 HA35 HOW OFTEN MAKE HOT MEALS		
HA36	X						ha9mealwout	R9 HA36 EVER GO WITHOUT HOT MEAL		
HA40	X						ha9bank	R9 HA40 HOW BILLS BANKIN HANDLED		
HA40A	X						ha9bankslf	R9 HA40A HNDL BILLS BNKING YRSLF		
HA42A		X					op9bankhlp	R9 HA42A HELPS SP WITH BANKING		
HA42A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HA43 Derived Variable	X						ha9dbankreas	R9 D BANK BILL REASN WITH BY OTH		
HA44	X						ha9bankdif	R9 HA44 DIF HNDL BLLS BNKING SLF		
HA45	X						ha9bankoft	R9 HA45 HOW OFTEN YOU PAY BILLS		
HA46	X						ha9bankwout	R9 HA46 EVER GO WOUT PAYIN BILLS		
HA50	X						ha9money	R9 HA50 MONEY MATTERS TO HANDLE		
HA51	X						ha9moneyhlp	R9 HA51 ANYONE HLP W MONY MATTRS		
HA52A		X					op9moneyhlp	R9 HA52A HELPS SP WITH MONEY		
HA52A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
HA Derived Variable	X						ha9dlaunsfdf	R9 D LAUNDRY SELF AND DIFF LEVEL		
HA Derived Variable	X						ha9dshopsfdf	R9 D SLF SHOPPING AND DIFF LEVEL		
HA Derived Variable	X						ha9dmealsfdf	R9 D SELF MEALS AND DIFF LEVEL		

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HA Derived Variable	X						ha9dbanksfdf	R9 D SELF BANKS AND DIFF LEVEL		
HA Derived Variable	X						ha9dmealwhl	R9 D HELPER IS MEALS ON WHEELS		
HA Derived Variable	X						ha9dmealktot	R9 D HELPER IS RESTAURNT TAKEOUT		
SC1	X						sc9eatdev	R9 SC1 EVER USE ADAPTED UTENSILS	X	
SC2	X						sc9eatdevoft	R9 SC2 OFTEN USE ADAPTED UTENSLS		
SC3	X						sc9eathlp	R9 SC3 DID ANYONE HELP YOU EAT	X	
SC3A		X					op9eathlp	R9 SC3A HELPS SP WITH EATING	X	
SC3D		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
SC4	X						sc9eatslfoft	R9 SC4 HOW OFTEN EAT BY YOURSELF		
SC5	X						sc9eatsldif	R9 SC5 DIFFICULTY EATING BY SELF		
SC6	X						sc9eatwout	R9 SC6 GO WOUT EAT BECSE NO HELP		
SC7(1)	X						sc9showrbat1	R9 SC7 SP SHOWERED	X	
SC7(2)	X						sc9showrbat2	R9 SC7 SP TOOK BATHS IN A TUB	X	
SC7(3)	X						sc9showrbat3	R9 SC7 SP WASHED SOME OTHR WAY	X	
SC7A	X						sc9bdevdec	R9 SC7A USE BATH DEVICE IN LML	X	
SC8	X						sc9prfrshbth	R9 SC8 PREFER SHOWR BATH OR OTHR		
SC9	X						sc9scusgrbrs	R9 SC9 HOW OFTEN USE GRAB BARS		
SC10	X						sc9shtubseat	R9 SC10 OFTN USE SHOWR TUB SEAT		
SC11	X						sc9bathhlp	R9 SC11 ANYN HLP SHOWR BATH OTHR	X	
SC11A		X					op9bathhlp	R9 SC11A HELPS SP WITH BATHING	X	
SC11D		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
SC12	X						sc9bathoft	R9 SC12 HOW OFTEN BATHE YOURSELF		
SC13	X						sc9bathdif	R9 SC13 DIFF USING BARS OR SEATS		
SC14	X						sc9bathyrgo	R9 SC14 BATHE MRE OFT THN YR AGO		
SC15	X						sc9bathwout	R9 SC15 EVER GO WITHOUT WASHING		
SC16a	X						sc9usvartoi1	R9 SC16 SP USED PORTABLE COMMODOE	X	
SC16b	X						sc9usvartoi2	R9 SC16 SP USED PADS UNDERGMT	X	
SC16c	X						sc9usvartoi3	R9 SC16 USED GRABBARS FR TOILET	X	
SC16d	X						sc9usvartoi4	R9 SC16 USED RAISED TOILET SEAT	X	
SC17	X						sc9toilhlp	R9 SC17 ANYON HLP YOU USE TOILET	X	
SC17A		X					op9toilhlp	R9 SC17A HELPS SP WITH TOILETING	X	
SC17D		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
SC18	X						sc9toiloft	R9 SC18 OFTEN USE TOILET BY SELF		
SC19	X						sc9toildif	R9 SC19 DIFFICUTY TOILETING SELF		



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SC20	X						sc9toilwout	R9 SC20 ACCIDENT WET SOIL CLTHES		
SC21	X						sc9dresoft	R9 SC21 OFTEN YOU GET DRESSED	X	
SC22	X						sc9dresdev	R9 SC22 USE SPECL ITEMS TO DRESS	X	
SC23	X						sc9dreshlp	R9 SC23 ANYONE HELP GET DRESSED	X	
SC23A		X					op9dreshlp	R9 SC23A HELPS SP WITH DRESSING	X	
SC23D		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW	X	
SC24	X						sc9dresslf	R9 SC24 OFTEN YOU DRESS YOURSELF		
SC25	X						sc9dresdif	R9 SC25 DIF WHN US SP ITMS YRSLF		
SC26	X						sc9dresyrgo	R9 SC26 HOW OFTN YOU GET DRESSED		
SC27	X						sc9dreswout	R9 SC27 GO WITHOUT GTTNG DRESSED		
SC Derived Variable	X						sc9deatdevi	R9 D USES DEVICES WHILE EATING	X	
SC Derived Variable	X						sc9deathelp	R9 D HAS HELP EATING	X	
SC Derived Variable	X						sc9deatsfdf	R9 D DIFF EATING BY SELF WO HELP		
SC Derived Variable	X						sc9dbathdevi	R9 D USES DEVICES WHILE BATHING	X	
SC Derived Variable	X						sc9dbathhelp	R9 D HAS HELP WHILE BATHING	X	
SC Derived Variable	X						sc9dbathsfdf	R9 D DIFF BATHING SELF NO HELP		
SC Derived Variable	X						sc9dtoildevi	R9 D USES DEVICE WHILE TOILETING	X	
SC Derived Variable	X						sc9dtoilhelp	R9 D HAS HELP WHILE TOILETING	X	
SC Derived Variable	X						sc9dtoilsfdf	R9 D DIFF LEVEL TOILETING SELF		
SC Derived Variable	X						sc9ddresdevi	R9 D USES DEVICES WHILE DRESSING	X	
SC Derived Variable	X						sc9ddreshelp	R9 D HAS HELP WHILE DRESSING	X	
SC Derived Variable	X						sc9ddressfdf	R9 D DIFF LEVEL DRESSING SELF		
SC Flag Variable	X						fl9showering	R9 F SC SP USES SHOWER		
SC Flag Variable	X						fl9takingbth	R9 F SC SP TAKES BATHS		
SC Flag Variable	X						fl9washingup	R9 F SC SP WASHES OTHER WAY		
DS1	X						ds9gethlpeat	R9 DS1 GET HELP WITH EATING, ETC	X	
DS3C	X						ds9helpstmo	R9 DS3C MONTH SELF CARE HLP START	X	
DS3C1	X						ds9helpstyr	R9 DS3C1 YEAR SELF CARE HELP STARTED	X	
DS3D	X						ds9helpendmo	R9 DS3D MONTH SELF CARE HELP ENDED	X	
DS3D1	X						ds9helpendyr	R9 DS3D1 YEAR SELF CARE HELP ENDED	X	
DS3E	X						ds9nohelp	R9 DS3E NO SELF CARE HELP MTH PLUS	X	
DS3F	X						ds9nohelpmos	R9 DS3F MONTHS OF NO SELF CARE HELP	X	
DS Derived Variable	X						ds9dschlp	R9 D MONTHS OF SELF CARE HELP	X	
DS Derived Variable	X						ds9dschlpg	R9 D SELF CARE HELP GROUP	X	

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DS Derived Variable	X						ds9flag	R9 D SPECIAL CASES DS SECTION ROUTE	X	
MC1	X						mc9meds	R9 MC1 IN MNTH TKE MEDS PRESCRBD		
MC2	X						mc9medstrk	R9 MC2 KEEP TRCK PRESCRID MEDS		
MC2A	X						mc9medsslf	R9 MC2A LAST MNTH KEEP TRACK SLF		
MC3	X						mc9whrgtmed1	R9 MC3 SP GOT MEDS LOCAL STORE		
MC3	X						mc9whrgtmed2	R9 MC3 SP GOT MEDS BY MAIL		
MC3	X						mc9whrgtmed3	R9 MC3 SP GOT MEDS HC PRVDR HSP		
MC3	X						mc9whrgtmed4	R9 MC3 SP GOT MEDS OTHR SPECIFY		
MC3A						X				
MC3B	X						mc9howpkupm1	R9 MC3B SP PICKD UP MEDS BY SELF		
MC3B	X						mc9howpkupm2	R9 MC3B SP HAD MEDS DELIVERED		
MC3B	X						mc9howpkupm3	R9 MC3B SMEON ELSE PICKD UP MEDS		
MC4	X						mc9medsrem	R9 MC4 USE REMNDERS TO KEEP TRCK		
MC5A		X					op9medshlp	R9 MC5A HELPS SP WITH MEDICINES		
MC5A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
MC6 Derived Variable	X						mc9dmedsreas	R9 D MEDS REASN BY WITH OTHERS		
MC7	X						mc9medsdif	R9 MC7 HOW DIFFIC KEEP TRACK MED		
MC8	X						mc9medsyrgo	R9 MC8 COMPAR YR AGO HW KEP TRCK		
MC9	X						mc9medsmis	R9 MC9 MAKE MISTAKE TAKING MEDS		
MC10	X						mc9havregdoc	R9 MC10 YOU HAVE REGULAR DOCTOR		
MC11						X				
MC11A						X				
MC12	X						mc9regdoclyr	R9 MC12 SEEN REG DOC WTHN LST YR		
MC15	X						mc9hwtregd1	R9 MC15 SP DROVE SELF TO REG DOC		
MC15	X						mc9hwtregd2	R9 MC15 FAM PD HLP DRVE REG DOC		
MC15	X						mc9hwtregd3	R9 MC15 VAN PLCE SP LIVE REG DOC		
MC15	X						mc9hwtregd4	R9 MC15 VAN FR DIS SENIOR REG DC		
MC15	X						mc9hwtregd5	R9 MC15 PUBLIC TRANSPORT REG DOC		
MC15	X						mc9hwtregd6	R9 MC15 SP TOOK TAXI TO REG DOC		
MC15	X						mc9hwtregd7	R9 MC15 SP WALKED TO REG DOC		
MC15	X						mc9hwtregd8	R9 MC15 REG DOC WAS HOME VISIT		
MC15	X						mc9hwtregd9	R9 MC15 OTHR SPECIFY REG DOC		
MC15A						X				
MC16	X						mc9ansitindr	R9 MC16 ANONE SIT IN W YOU AT DR		

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MC17A		X					op9dochlp	R9 MC17A SITS IN W SP AT DRS		
MC17A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
MC17B						X				
MC18		X					op9dochlpmst	R9 MC18 SITS MOST IF MORE THAN 1		
MC19	X						mc9tpersevr1	R9 MC19 HLP UPTO EXAM TBL DRESS		
MC19	X						mc9tpersevr2	R9 MC19 REMND SP OF QSTNS FR DOC		
MC19	X						mc9tpersevr3	R9 MC19 ASK TELL DOC THINGS 4 SP		
MC19	X						mc9tpersevr4	R9 MC19 HLP SP UNDERSTAND DOC		
MC20	X						mc9chginspln	R9 MC20 CHGD ADD INS OR DRUG PLN		
MC21	X						mc9anhlpwdec	R9 MC21 ANYONE HELP W DECISION		
MC22A		X					op9insurhlp	R9 MC22A HELPS WITH INSUR DECIS		
MC22A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
MC Derived Variable	X						mc9dmedssfdf	R9 D DIFF LEVEL MEDICATIONS SELF		
PA1	X						pa9vistfrfam	R9 PA1 EVER VISIT FRIENDS FAMILY		
PA2	X						pa9hlkepfvst	R9 PA2 HLTH KP FR VIST FAM FRNDS		
PA3	X						pa9trkpfvis	R9 PA3 TRAN PRB KP FR VST FRNDS		
PA4	X						pa9impvstfam	R9 PA4 IMPRTNT VISIT FRNDS FAMLY		
PA5	X						pa9attrelser	R9 PA5 EVER ATTEND RELIG SERVCES		
PA6	X						pa9htkfrlrsr	R9 PA6 HEALTH KEEP FRM RELI SERV		
PA7	X						pa9trprrelsr	R9 PA7 TRAN PRO KEEP FM RELG SER		
PA8	X						pa9imprelser	R9 PA8 HW IMPORT ARE RELIG SERVS		
PA9	X						pa9clbmtgrac	R9 PA9 CLUB MEETINGS GRP ACTIVES		
PA10	X						pa9hlkpfrclb	R9 PA10 HELTH KEP FRM CLB MTINGS		
PA11	X						pa9trprkpfgr	R9 PA11 TRANS PROB KEEP FM GROPS		
PA12	X						pa9imparclub	R9 PA12 IMPORT PARTIC CLUBS GRUP		
PA13	X						pa9outfrenjy	R9 PA13 EVER GO OUT FOR ENJOYMNT		
PA14	X						pa9hlkpgoenj	R9 PA14 HLTH KP GO OUT FOR ENJOY		
PA15	X						pa9trprgoout	R9 PA15 TRANSPROB KEEP FM GO OUT		
PA16	X						pa9impouteny	R9 PA16 IMPORT GO OUT FOR ENJOYT		
PA17	X						pa9workfrpay	R9 PA17 EVER WORK FOR PAY		
PA18	X						pa9hlkpfrwrk	R9 PA18 HEALTH KEEP YOU FRM WORK		
PA19	X						pa9voltrwork	R9 PA19 EVER DO VOLUNTEER WORK		
PA20	X						pa9hlkpfrvol	R9 PA20 HELTH KEEP FM VOLUNTRING		
PA21	X						pa9prcranoth	R9 PA21 PROVIDE CARE ANTHR PERS		

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PA22A		X					op9spcaredfr	R9 PA22D SP CARED FOR PERSON		
PA22A		X					op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW		
PA23	X						pa9evrgowalk	R9 PA23 EVER GO WALKING		
PA24	X						pa9vigoractv	R9 PA24 EVER VIGOROUS ACTIVITIES		
PA25A	X						pa9dofavact	R9 PA25A GET TO DO FAV ACT LST YR	X	
PA26	X						pa9fvactlimyr	R9 PA26 HEALTH LIMIT FAV ACTIVITY YEAR		
PA Derived Variable	X						pa5dfavact	R5 D FAVORITE ACTIVITY AT R5		
RH1	X						rh9rehab	R9 RH1 RECEIVED REHAB IN LAST YEAR		
RH1A	X						rh9rehabmo	R9 RH1A MONTHS OF REHAB		
RH1B	X						rh9rehabweek	R9 RH1B WEEKS OF REHAB		
RH2	X						rh9rehaburg	R9 RH2 REHAB POST SURGERY		
RH3	X						rh9urgcond	R9 RH3 MAIN MED CONDITION FOR SURGERY		
RH3B						X				
RH4	X						rh9rehabcond	R9 RH4 MAIN MED CONDITION FOR REHAB		
RH4B						X				
RH5_1	X						rh9funcback	R9 RH5 IMPROVE FUNCTION IN BACK		
RH5_2	X						rh9funchips	R9 RH5 IMPROVE FUNCTION IN HIPS		
RH5_3	X						rh9funcnees	R9 RH5 IMPROVE FUNCTION IN KNEES		
RH5_4	X						rh9funcfeet	R9 RH5 IMPROVE FUNCTION IN FEET		
RH5_5	X						rh9funchands	R9 RH5 IMPROVE FUNCTION IN HANDS		
RH5_6	X						rh9funcwrist	R9 RH5 IMPROVE FUNCTION IN WRIST		
RH5_7	X						rh9funcshold	R9 RH5 IMPROVE FUNCTION IN SHOULDERS		
RH5_8	X						rh9funchead	R9 RH5 IMPROVE FUNCTION IN HEAD		
RH5_9	X						rh9funcneck	R9 RH5 IMPROVE FUNCTION IN NECK		
RH5_10	X						rh9funcarms	R9 RH5 IMPROVE FUNCTION IN ARMS		
RH5_11	X						rh9funclegs	R9 RH5 IMPROVE FUNCTION IN LEGS		
RH5_12	X						rh9funcstom	R9 RH5 IMPROVE FUNCTION IN STOMACH		
RH5_13	X						rh9funcmouth	R9 RH5 IMPROVE FUNCTION IN MOUTH		
RH5_14	X						rh9funcheart	R9 RH5 IMPROVE FUNCTION IN HEART		
RH5_15	X						rh9funclung	R9 RH5 IMPROVE FUNCTION IN LUNGS		
RH5_94	X						rh9funcos	R9 RH5 IMPROVE FUNCTION OTHER SPECIFY		
RH5_95	X						rh9funcnotsp	R9 RH5 IMPROVE FUNCTION NO SPECIFIC PLACE		
RH5A						X				
RH6_1	X						rh9impchew	R9 RH6 IMPROVE CHEWING SWALLOWING		

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RH6_2	X						rh9impspeak	R9 RH6 IMPROVE SPEAKING BEING UNDERSTOOD		
RH6_3	X						rh9impspain	R9 RH6 IMPROVE PAIN LEVEL		
RH6_4	X						rh9impbreath	R9 RH6 IMPROVE BREATHING		
RH6_5	X						rh9impweak	R9 RH6 IMPROVE STRENGTH		
RH6_6	X						rh9impmove	R9 RH6 IMPROVE MOVEMENT RANGE OF MOTION		
RH6_7	X						rh9impenergy	R9 RH6 IMPROVE ENERGY LEVEL		
RH6_8	X						rh9impbal	R9 RH6 IMPROVE BALANCE COORDINATION		
RH6_9	X						rh9impfall	R9 RH6 IMPROVE PROBLEMS WITH FALLS		
RH6_10	X						rh9impmemory	R9 RH6 IMPROVE MEMORY		
RH6_95	X						rh9impnone	R9 RH6 IMPROVE NONE OF THESE PROBLEMS		
RH6B_1	X						rh9impbed	R9 RH6B IMPROVE GETTING OUT OF BED		
RH6B_2	X						rh9impwalk	R9 RH6B IMPROVE WALKING INSIDE HOME		
RH6B_3	X						rh9impleave	R9 RH6B IMPROVE LEAVING HOME OUTSIDE		
RH6B_4	X						rh9impdistnc	R9 RH6B IMPROVE WALKING DISTANCES OUTSIDE		
RH6B_5	X						rh9impclimb	R9 RH6B IMPROVE CLIMBING STAIRS		
RH6B_6	X						rh9impdrive	R9 RH6B IMPROVE DRIVING		
RH6B_7	X						rh9imptransp	R9 RH6B IMPROVE USING OTHER TRANSPORTATION		
RH6B_95	X						rh9impnotths	R9 RH6B IMPROVE NONE OF THESE MOBIL ACT		
RH6C_1	X						rh9impssc	R9 RH6C IMPROVE CARING FOR SELF		
RH6C_2	X						rh9impshh	R9 RH6C IMPROVE HOUSEHOLD ACTIVITIES		
RH6C_3	X						rh9impcomp	R9 RH6C IMPROVE USING COMPUTER TABLET		
RH6C_4	X						rh9impwork	R9 RH6C IMPROVE WORKING VOLUNTEERING		
RH6C_5	X						rh9impicare	R9 RH6C IMPROVE PROVIDING CARE		
RH6C_6	X						rh9impactiv	R9 RH6C IMPROVE PARTICIPATING ACTIVITIES		
RH6C_95	X						rh9impactnon	R9 RH6C IMPROVE NONE OF THESE ACTIVITIES		
RH6Da	X						rh9devcane	R9 RH6D THERAPIST RECOMMEND CANE WALKER		
RH6Db	X						rh9devwhlch	R9 RH6D THERAPIST RECOMMEND WHEELCHR SCOOTER		
RH6Dc	X						rh9devramp	R9 RH6D THERAPIST RECOMMEND ENTRANCE RAMP		
RH6Dd	X						rh9devstair	R9 RH6D THERAPIST RECOMMEND STAIR LIFT GLIDE		
RH6De	X						rh9devtub	R9 RH6D THERAPIST RECOMMEND GRABBAR TUB SEAT		
RH6Df	X						rh9devtoil	R9 RH6D THERAPIST RECOMMEND GRABBAR TOIL SEAT		
RH6Dg	X						rh9deveat	R9 RH6D THERAPIST RECOMMEND ADAPTED UTENSIL		
RH6Dh	X						rh9devdres	R9 RH6D THERAPIST RECOMMEND DRESSING DEV		
RH6Di	X						rh9devgrab	R9 RH6D THERAPIST RECOMMEND REACHER GRABBER		

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RH6Dj	X						rh9devcomp	R9 RH6D THERAPIST RECOMMEND COMPUTER DEVICE		
RH6Dk	X						rh9devcar	R9 RH6D THERAPIST RECOMMEND CAR DEVICE		
RH6DI	X						rh9devothor	R9 RH6D THERAPIST RECOMMEND OTHER CHANGES		
RH7a	X						rh9place1	R9 RH7A RECEIVE REHAB OVERNIGHT HOSP NH REHAB		
RH7b	X						rh9place2	R9 RH7B RECEIVE REHAB OUTPATIENT		
RH7c	X						rh9place3	R9 RH7C RECEIVE REHAB HOME		
RH7d	X						rh9place4	R9 RH7D RECEIVE REHAB SOMEWHERE ELSE		
RH7E	X						rh9place5	R9 RH7E RECEIVE REHAB OTHER SPECIFY PLACE TYPE		
RH8	X						rh9placelast	R9 RH8 PLACE LAST RECEIVED REHAB		
RH9	X						rh9ability	R9 RH9 FUNCTIONING IMPROVE IN REHAB		
RH9A	X						rh9abilimp	R9 RH9A HOW MUCH FUNCTIONING IMPROVE IN REHAB		
RH9B	X						rh9abilworse	R9 RH9B HOW MUCH FUNCTIONING WORSE IN REHAB		
RH10	X						rh9rehabnow	R9 RH10 STILL RECEIVING REHAB		
RH11	X						rh9metgoals	R9 RH11 MET GOALS WHEN REHAB ENDED		
RH12	X						rh9metinsur	R9 RH12 MET INSURANCE LIMIT WHEN REHAB ENDED		
RH13	X						rh9abilnow	R9 RH13 FUNCTIONING IMPROVE WHEN REHAB ENDED		
RH14	X						rh9nowimp	R9 RH14 HOW MUCH FUNCTION IMPROVE AFTER REHAB		
RH15	X						rh9nowworse	R9 RH15 HOW MUCH FUNCTION WORSE AFTER REHAB		
SD2	X						sd9smokesnow	R9 SD2 SMOKES NOW		
SD3	X						sd9numcigday	R9 SD3 NUM OF CIGARETTES PER DAY		
PE1	X						pe9whhndsign	R9 PE1 HAND USE TO SIGN YOR NAME		
PE2	X						pe9surghdwr	R9 PE2 HAVE SURGRY TO HAND WRIST		
PE3	X						pe9surgyside	R9 PE3 WHICH SIDE WAS SURGERY		
PE4	X						pe9flruppain	R9 PE4 EXPER FLARE UP PAIN HAND		
PE5	X						pe9sideflrup	R9 PE5 SIDE CURRNT FLARE UP PAIN		
PE6	X						pe9surgarmsh	R9 PE6 SURGERY ARM OR SHOULDER		
PE7	X						pe9sidsurgar	R9 PE7 SIDE SURGERY ARM OR SHLDR		
PE8	X						pe9surgyhips	R9 PE8 SURG HIPS INCLUD REPLCMNT		
PE9	X						pe9sidhipsg	R9 PE9 SIDE WAS HIP SURGERY ON		
PE11	X						pe9stndwhold	R9 PE11 STAND WITHOUT HOLDING ON		
PE12	X						pe9upchbyslf	R9 PE12 GET UP OUT CHAIR BY SELF		
PE13	X						pe9wlkdself	R9 PE13 WALK SHORT DIST BY SELF		
PE14						X				
PE15						X				

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PE Flag Variable	X						fl9lefthand	R9 F PE CAN SP DO LEFT HAND TEST		
PE Flag Variable	X						fl9righthand	R9 F PE CAN SP DO RGT HAND TEST		
PE Flag Variable	X						fl9eiherhand	R9 F PE CAN SP DO EITHER HAND TST		
PE Flag Variable	X						fl9lftgrptst	R9 F PE CAN SP DO LFT GRIP TEST		
PE Flag Variable	X						fl9rhtgrptst	R9 F PE CAN SP DO RIGHT GRIP TST		
PE Flag Variable	X						fl9charstnds	R9 F PE CAN SP DO CHAIR STANDS		
PE Flag Variable	X						fl9balstands	R9 F PE CAN SP DO BALANCE STANDS		
PE Flag Variable	X						fl9wlkingrse	R9 F PE CAN SP DO WALKING COURSE		
AB Derived Variable	X						ba9dblssadm	R9 D BALANCE SIDE BY SIDE ADMIN		
AB Derived Variable	X						ba9dblstadm	R9 D BALANCE SEMI TANDEM ADMIN		
AB Derived Variable	X						ba9dblftadm	R9 D BALANCE FULL TANDEM ADMIN		
AB Derived Variable	X						ba9dblpadm	R9 D BALANCE 1 LEG OP EYE ADMIN		
AB Derived Variable	X						ba9dblcladm	R9 D BALANCE 1 LEG CLS EYE ADMIN		
AB Derived Variable	X						wa9dwlkadm	R9 D WALKING COURSE ADMIN		
AB Derived Variable	X						ch9dschradm	R9 D SINGLE CHAIR ADMIN		
AB Derived Variable	X						ch9drchradm	R9 D REPEAT CHAIR ADMIN		
AB Derived Variable	X						gr9dgripadm	R9 D GRIP STRENGTH ADMIN		
AB Derived Variable	X						wc9dwaistadm	R9 D WAIST CIRCUMFERENCE ADMIN		
AB Derived Variable	X						pk9dpeakadm	R9 D PEAK AIR FLOW ADMIN		
INT_DATE_DD						X				
INT_DATE_MM	X						ab9datemonth	R9 AB COVER DATE MONTH		
INT_DATE_YYYY	X						ab9dateyear	R9 AB COVER DATE YEAR		
IN8_HRS	X						in9strtabhrs	R9 IN8 START TIME HOURS		
IN8_MINS	X						in9strtabmin	R9 IN8 START TIME MINUTES		
IN8_AMPM	X						in9strtmampm	R9 IN8 START TIME AM OR PM		
BA1						X				
BA2						X				
BA3	X						ba9sxsresult	R9 BA3 SIDE BY SIDE STAND RESULT		
BA4a	X						ba9blstdsecs	R9 BA4A SECS SIDE BY SIDE STAND		
BA4b	X						ba9blstdhndr	R9 BA4B HNRDS SIDE BY SIDE STND		
BA5_1	X						ba9rsn1ssstd	R9 BA5 1 NO STAND SP FELT UNSAFE		
BA5_2	X						ba9rsn2ssstd	R9 BA5 2 NO STAND PRXY FELT UNSF		
BA5_3	X						ba9rsn3ssstd	R9 BA5 3 NO STND INTWR FELT UNSF		
BA5_4	X						ba9rsn4ssstd	R9 BA5 4NO STND SP UNABL2UNDRSTD		

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BA5_9	X						ba9rsn9sststd	R9 BA5 9 NO STAND OTHER SPECIFY		
BA5_OS						X				
BA6						X				
BA7	X						ba9stdmreslt	R9 BA7 SEMI TANDEM STAND RESULT		
BA8a	X						ba9stdmsecs	R9 BA8A SECS HELD SEMI TANDEM STD		
BA8b	X						ba9stdmhndr	R9 BA8B HNRDS HLD SEMI TANDEM STD		
BA9_1	X						ba9rsn1ststd	R9 BA9 1 NO STNDM SP FELT UNSAFE		
BA9_2	X						ba9rsn2ststd	R9 BA9 2NO STNDM PRXY FELT UNSAF		
BA9_3	X						ba9rsn3ststd	R9 BA9 3 NO STNDM INTR FELT UNSF		
BA9_4	X						ba9rsn4ststd	R9 BA9 4NO STNDM SP UNABL2UNDSTD		
BA9_9	X						ba9rsn9ststd	R9 BA9 9 NO STNDM OTHER SPECIFY		
BA9_OS						X				
BA10						X				
BA11	X						ba9ftdmreslt	R9 BA11 FULL TANDEM STAND RESULT		
BA12a	X						ba9ftdmsecs	R9 BA12A SECS HLD FULL TANDEM STD		
BA12b	X						ba9ftdmhndr	R9 BA12B HNRDS HLD FLL TANDEM STD		
BA13_1	X						ba9rsn1ftstd	R9 BA13 1 NO FTNDM SP FLT UNSAFE		
BA13_2	X						ba9rsn2ftstd	R9 BA13 2NO FTNDM PRXY FLT UNSAF		
BA13_3	X						ba9rsn3ftstd	R9 BA13 3 NO FTNDM INTR FLT UNSF		
BA13_4	X						ba9rsn4ftstd	R9 BA13 4NO FTNDM SP UNABL2UNDST		
BA13_9	X						ba9rsn9ftstd	R9 BA13 9 NO FTNDM OTHER SPECIFY		
BA13_OS						X				
BA14						X				
BA15	X						ba91leoreslt	R9 BA15 ONE LEG STAND EYES OPEN		
BA16a	X						ba91leosfsec	R9 BA16A SECS HLD 1LEG EYES OPEN		
BA16b	X						ba91leohndr	R9 BA16B HNRDS HLD 1LEG EYE OPEN		
BA17_1	X						ba9rsn11leo	R9 BA17 1 NO1LEGEO SP FLT UNSAFE		
BA17_2	X						ba9rsn21leo	R9 BA17 2NO1LEGEO PRXY FLT UNSAF		
BA17_3	X						ba9rsn31leo	R9 BA17 3 NO1LEGEO INTR FLT UNSF		
BA17_4	X						ba9rsn41leo	R9 BA17 4NO1LEGEO SP UNABL2UNDST		
BA17_9	X						ba9rsn91leo	R9 BA17 9NO1LEGEO OTHER SPECIFY		
BA17_OS						X				
BA18						X				
BA19	X						ba91leoreslt	R9 BA19 ONE LEG STAND EYES CLOS		



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BA20a	X						ba91lecsfsec	R9 BA20A SECS HLD 1LEG EYES CLOS		
BA20b	X						ba91lechndr	R9 BA20B HNRDS HLD 1LEG EYE CLOS		
BA21_1	X						ba9rsn11lec	R9 BA21 1 NO1LEGEC SP FLT UNSAFE		
BA21_2	X						ba9rsn21lec	R9 BA21 2NO1LEGEC PRXY FLT UNSAF		
BA21_3	X						ba9rsn31lec	R9 BA21 3 NO1LEGEC INTR FLT UNSF		
BA21_4	X						ba9rsn41lec	R9 BA21 4NO1LEGEC SP UNABL2UNDST		
BA21_9	X						ba9rsn91lec	R9 BA21 9NO1LEGEC OTHER SPECIFY		
BA21_OS						X				
WA1						X				
WA2	X						wa9wlkcorspc	R9 WA2 WALKING COURSE SPACE		
WA3a						X				
WA3b						X				
WA3c						X				
WA4	X						wa9wkaidused	R9 WA4 WALKING AID USED COURSE 1		
WA4_OS						X				
WA5	X						wa9wlkc1rslt	R9 WA5 WALKING COURSE 1 RESULT		
WA6A	X						wa9wlkc1secs	R9 WA6A SECS HLD WALKNG COURSE1		
WA6B	X						wa9wlk1hndr	R9 WA6B HNRDS HLD WALKNG COURSE1		
WA7_1	X						wa9rsn11wkc	R9 WA7 1 WLKCOURS1 SP FLT UNSAFE		
WA7_2	X						wa9rsn21wkc	R9 WA7 2WLKCOURS1 PRXY FLT UNSAF		
WA7_3	X						wa9rsn31wkc	R9 WA7 3WLKCOURS1 INTR FLT UNSF		
WA7_4	X						wa9rsn41wkc	R9 WA7 4WLKCOURS1 SP UNABL2UNDST		
WA7_5	X						wa9rsn51wkc	R9 WA7 5WLKCOURS1 NOT APPR SPACE		
WA7_9	X						wa9rsn91wkc	R9 WA7 9WLKCOURS1 OTHER SPECIFY		
WA7_OS						X				
WA8	X						wa9wkaidusc2	R9 WA8 WALKING AID USED COURSE 2		
WA8_OS						X				
WA9	X						wa9wlkc2rslt	R9 WA9 WALKING COURSE 2 RESULT		
WA10a	X						wa9wlkc2secs	R9 WA10A SECS HLD WALKNG COURSE2		
WA10b	X						wa9wlk2hndr	R9 WA10B HNRDS HLD WALKNG COURSE2		
WA11_1	X						wa9rsn12wkc	R9 WA11 1 WKCOURS2 SP FLT UNSAFE		
WA11_2	X						wa9rsn22wkc	R9 WA11 2WKCOURS2 PRXY FLT UNSAF		
WA11_3	X						wa9rsn32wkc	R9 WA11 3WKCOURS2 INTR FLT UNSF		
WA11_4	X						wa9rsn42wkc	R9 WA11 4WKCOURS2 SP UNABL2UNDST		

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WA11_9	X						wa9rsn92wkc	R9 WA11 9WKCOURS2 OTHER SPECIFY		
WA11_OS						X				
CH1						X				
CH2	X						ch9chravail	R9 CH2 APPROPRIATE CHAIR AVAIL		
CH3						X				
CH4	X						ch9chstcompl	R9 CH4 CHAIR STND COMPLETED TRY1		
CH5	X						ch9chairheit	R9 CH5 CHAIR HEIGHT(INCHES)		
CH6	X						ch9whlchrusd	R9 CH6 WHEELCHAIR USED		
CH7	X						ch9sgchstres	R9 CH7 SINGLE CHAIR STAND RESLT		
CH8	X						ch9armuse	R9 CH8 CHAIR STAND ARM USE		
CH9_1	X						ch9rsn11chs	R9 CH9 1CH STAND1 SP FLT UNSAFE		
CH9_2	X						ch9rsn21chs	R9 CH9 2CH STAND1 PRXY FLT UNSAF		
CH9_3	X						ch9rsn31chs	R9 CH9 3CH STAND1 INTR FLT UNSF		
CH9_4	X						ch9rsn41chs	R9 CH9 4CH STAND1 SP UNABL2UNDST		
CH9_5	X						ch9rsn51chs	R9 CH9 5CH STAND1 NOT APPR CHAIR		
CH9_9	X						ch9rsn91chs	R9 CH9 9CH STAND1 OTHER SPECIFY		
CH9_OS						X				
CH10						X				
CH11						X				
CH12	X						ch92chstrslt	R9 CH12 REPEAT CHAIR STAND RSLTS		
CH13a	X						ch9chstndsec	R9 CH13A TIME REPEAT CH STD SECS		
CH13b	X						ch9chstdhndr	R9 CH13B TIME RPEAT CH STD HNRDS		
CH14	X						ch9chstddone	R9 CH14 NUMBER CHAIR STANDS DONE		
CH15_1	X						ch9chstntdn1	R9 CH15 1 CH STD SP TIRED		
CH15_2	X						ch9chstntdn2	R9 CH15 2 CH STD SP USED ARMS		
CH15_3	X						ch9chstntdn3	R9 CH15 3 CH STD OVER 1 MIN		
CH15_4	X						ch9chstntdn4	R9 CH15 4 CH STD CNCRN SP SAFETY		
CH15_5	X						ch9chstntdn5	R9 CH15 5 CH STD SP STOPPED		
CH15_9	X						ch9chstntdn9	R9 CH15 9 CH STD OTHERSPECIFY		
CH15_OS						X				
CH16_1	X						ch9chstntat1	R9 CH16 1 NO CH ST SP UNSAFE		
CH16_2	X						ch9chstntat2	R9 CH16 2 NO CH ST PRXY UNSAFE		
CH16_3	X						ch9chstntat3	R9 CH16 3 NO CH ST INTV UNSAFE		
CH16_4	X						ch9chstntat4	R9 CH16 4 NO CH ST SP UNAB2UNDST		

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CH16_9	X						ch9chstntat9	R9 CH16 9 NO CH ST OTHER SPEC		
CH16_OS						X				
GR1						X				
GR2						X				
GR3	X						gr9handstd1	R9 GR3 GRIP1 TEST WHICH HAND		
GR4	X						gr9adjgr1ps3	R9 GR4 GRIP1POSITION ADJUST TO 3		
GR5	X						gr9grp1reslt	R9 GR5 GRIP STRENGTH 1 RESULT		
GR6	X						gr9grp1rdng	R9 GR6 GRP1 DISPLAY READING		
GR7_1	X						gr9grp1noat1	R9 GR7 1 SP FELT UNSAFE		
GR7_2	X						gr9grp1noat2	R9 GR7 2 PROXY FELT UNSAFE		
GR7_3	X						gr9grp1noat3	R9 GR7 3 INTERVIEWR FELT UNSAFE		
GR7_4	X						gr9grp1noat4	R9 GR7 4 SP UNABLE 2 UNDERSTAND		
GR7_9	X						gr9grp1noat9	R9 GR7 9 OTHER SPECIFY		
GR7_OS						X				
GR8	X						gr9handstd2	R9 GR8 GRIP2 TEST WHICH HAND		
GR9	X						gr9adjgr2ps3	R9 GR9 GRIP2POSITION ADJUST TO 3		
GR10	X						gr9grp2reslt	R9 GR10GRIP STRENGTH 2 RESULT		
GR11	X						gr9grp2rdng	R9 GR11GRP2 DISPLAY READING		
GR12_1	X						gr9grp2noat1	R9 GR12 1 SP FELT UNSAFE		
GR12_2	X						gr9grp2noat2	R9 GR12 2 PROXY FELT UNSAFE		
GR12_3	X						gr9grp2noat3	R9 GR12 3 INTERVIEWR FELT UNSAFE		
GR12_4	X						gr9grp2noat4	R9 GR12 4 SP UNABLE 2 UNDERSTAND		
GR12_9	X						gr9grp2noat9	R9 GR12 9 OTHER SPECIFY		
GR12_OS						X				
WC1						X				
WC2_1	X						wc9measdiff1	R9 WC2 1 MEAS DIFF NONE		
WC2_2	X						wc9measdiff2	R9 WC2 2 MEAS DIFF DIFF BREATH		
WC2_3	X						wc9measdiff3	R9 WC2 3 MEAS DIFF NOHOLD BREATH		
WC2_4	X						wc9measdiff4	R9 WC2 4 MEAS DIFF EFFORT PAIN		
WC2_5	X						wc9measdiff5	R9 WC2 5 MEAS DIFF EFFORT OTHER		
WC2_6	X						wc9measdiff6	R9 WC2 6 MEAS DIFF LOCATE NAVEL		
WC2_9	X						wc9measdiff9	R9 WC2 9 MEAS DIFF OTHER SPECIFY		
WC2_OS						X				
WC3	X						wc9waistrslt	R9 WC3 WAIST CIRCUMFRNC RESULTS		

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WC4a	X						wc9wstmsrinc	R9 WC4A WAIST MEASURE INCHES		
WC4b	X						wc9wstmsrqrt	R9 WC4B WAIST MEASURE QTR INCHES		
WC5	X						wc9wstbulkcl	R9 WC5 BULKY CLOTHING WORN		
WC6	X						wc9whomeasur	R9 WC6 WHO MEASURED		
WC7	X						wc9wstpostn	R9 WC7 POSITION 4 WAIST MEASURE		
WC8_1	X						wc9wstnotat1	R9 WC8 1 NO WC SP FELT UNSAFE		
WC8_2	X						wc9wstnotat2	R9 WC8 2 NO WC PROXY UNSAFE		
WC8_3	X						wc9wstnotat3	R9 WC8 3 NO WC INTERVIEWR UNSAFE		
WC8_4	X						wc9wstnotat4	R9 WC8 4 NO WC SP UNABLE2UNDRSTD		
WC8_5	X						wc9wstnotat5	R9 WC8 5 NO WC SP REFUSED		
WC8_9	X						wc9wstnotat9	R9 WC8 9 NO WC OTHER SPECIFY		
WC8_OS						X				
PK1						X				
PK2	X						pk9pkarf1pos	R9 PK2 PEAK AIR FLOW 1 POSITION		
PK3	X						pk9pkarf1ef	R9 PK3 PK AIR FLW 1 EFFORT GIVEN		
PK4	X						pk9pkarf1rs	R9 PK4 PEAK AIR FLOW 1 RESULT		
PK5	X						pk9pkarf1rd	R9 PK5 PEAK AIR FLOW 1 READING		
PK6_1	X						pk9pk1noatt1	R9 PK6 1 PEAK NO SP FELT UNSAFE		
PK6_2	X						pk9pk1noatt2	R9 PK6 2 PEAK NO PROXY UNSAFE		
PK6_3	X						pk9pk1noatt3	R9 PK6 3 PEAK NO INTERVWR UNSAFE		
PK6_4	X						pk9pk1noatt4	R9 PK6 4 PEAK NO SP UNABL2UNDSTD		
PK6_9	X						pk9pk1noatt9	R9 PK6 9 PEAK NO OTHER SPECIFY		
PK6_OS						X				
PK7	X						pk9paf2posit	R9 PK7 PEAK AIR FLOW 2 POSITION		
PK8	X						pk9pkarf2ef	R9 PK8 PEAK AIR FLW 2 EFFRT GIVN		
PK9	X						pk9pkarf2rs	R9 PK9 PEAK AIR FLOW 2 RESULT		
PK10	X						pk9pkarf2rd	R9 PK10 PEAK AIR FLOW 2 READING		
PK11_1	X						pk9pk2noatt1	R9 PK11 1 PEAK NO SP FELT UNSAFE		
PK11_2	X						pk9pk2noatt2	R9 PK11 2 PEAK NO PROXY UNSAFE		
PK11_3	X						pk9pk2noatt3	R9 PK11 3 PEAK NO INTRVWR UNSAFE		
PK11_4	X						pk9pk2noatt4	R9 PK11 4 PEAK NO SP UNABL2UNDST		
PK11_9	X						pk9pk2noatt9	R9 PK11 9 PEAK NO OTHER SPECIFY		
PK11_OS						X				
CL1_HRS	X						cl9endtimhrs	R9 CL1 HRS END TIME HOURS		

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CL1_MINS	X						cl9endtimmin	R9 CL1 MINS END TIME MINUTES		
CL1_AMPM	X						cl9endtmampm	R9 CL1 AMPM END TIME AM OR PM		
SPPB dataset	X						r9dnhatssppb	R9 D NHATS SPPB SCORE		
SPPB dataset	X						r9dnhatstbasc	R9 D NHATS BALANCE SCORE		
SPPB dataset	X						r9dnhatstwksc	R9 D NHATS WALK SCORE		
SPPB dataset	X						r9dnhatstschsc	R9 D NHATS REPEAT CHAIR SCORE		
SPPB dataset	X						r9dnhatstgrav	R9 D NHATS AVG GRIP SCORE		
SPPB dataset	X						r9dnhatstgrb	R9 D NHATS BEST GRIP SCORE		
SPPB dataset	X						r9dnhatstpkav	R9 D NHATS AVG AIR FLOW SCORE		
SPPB dataset	X						r9dnhatstpkb	R9 D NHATS BEST AIR FLOW SCORE		
SPPB dataset	X						r9dspbmiss	R9 D REASON MISSING SPPB		
SPPB dataset	X						r9dorigsppb	R9 D ORIGINAL SPPB SCORE		
SPPB dataset	X						r9dorigbasc	R9 D ORIGINAL BALNCE SCORE		
SPPB dataset	X						r9dorigwksc	R9 D ORIGINAL WALK SCORE		
SPPB dataset	X						r9dorigchsc	R9 D ORIGINAL REPEAT CHAIR SCORE		
HW2	X						hw9currweigh	R9 HW2 YOU CURRENTLY WEIGH		
HW4	X						hw9st10pnds	R9 HW4 LOST 10 POUNDS IN LAST YR		
HW5	X						hw9trytolose	R9 HW5 WERE YOU TRYNG LOSE WEGHT		
HW7	X						hw9howtallft	R9 HW7 HOW TALL ARE YOU FEET		
HW8	X						hw9howtallin	R9 HW8 HOW TALL ARE YOU INCHES		
EL11	X						el9mothalive	R9 EL11 YOUR MOTHER STILL LIVING		
EL12	X						el9fathalive	R9 EL12 YOUR FATHER STILL LIVING		
WB1	X						wb9offelche1	R9 WB1 OFTEN YOU FEEL CHEERFUL		
WB1	X						wb9offelche2	R9 WB1 OFTEN YOU FEEL BORED		
WB1	X						wb9offelche3	R9 WB1 OFTEN YOU FEEL FULLOFLIFE		
WB1	X						wb9offelche4	R9 WB1 OFTEN YOU FEEL UPSET		
WB2	X						wb9truestme1	R9 WB2 SP LIFE HAS MEANING PURPS		
WB2	X						wb9truestme2	R9 WB2 SP FEELS CONFIDENT		
WB2	X						wb9truestme3	R9 WB2 SP GAVE UP IMPROVING LIFE		
WB2	X						wb9truestme4	R9 WB2 SP LIKES LIVING SITUATION		
WB3	X						wb9ageyofeel	R9 WB3 AGE YOU FEEL MOST OF TIME		
WB4	X						wb9agrwtmt1	R9 WB4 SP SELF DETERMINATION		
WB4	X						wb9agrwtmt2	R9 WB4 SP WANTS-FINDS WAY TO DO		
WB4	X						wb9agrwtmt3	R9 WB4 SP ADJUSTS TO CHANGE		

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IP1	X						ip9covmedcad	R9 IP1 COVERD BY MEDICARE PART D		
IP2	X						ip9otdrugcov	R9 IP2 DRUG COVERG SOME OTHR WAY		
IP3	X						ip9mgapmedsp	R9 IP3 MEDIGAP OR MEDICARE SUPP		
IP4	X						ip9cmedicaid	R9 IP4 COV BY STATE MEDICAID PRG		
IP5	X						ip9covtricar	R9 IP5 COVERED BY TRICARE		
IP5A	X						ip9nginslast	R9 IP5A HAVE LTC INS FROM LAST INT		
IP6	X						ip9nginsnurs	R9 IP6 NONGOV INSR FOR NURS HOME		
IP7	X						ip9typcarco1	R9 IP7 LTC INS NURSNG HOME COVD		
IP7	X						ip9typcarco2	R9 IP7 LTC INS ASSISTD LVNG COVD		
IP7	X						ip9typcarco3	R9 IP7 LTC INS HOME HEALTH COVD		
IP8	X						ip9payprems	R9 IP8 HOW MUCH PAY IN PREMIUMS		
LF1	X						lf9workfpay	R9 LF1 WORKED FOR PAY RECENTLY		
LF2	X						lf9abstlstwk	R9 LF2 ABSENT FRM JOB LAST WEEK		
LF3	X						lf9wrkplstmn	R9 LF3 WORK FOR PAY IN LST MONTH		
LF4	X						lf9mrthnonjb	R9 LF4 MOR THN ONE JOB LAST WEEK		
LF5	X						lf9hrswkwork	R9 LF5 HRS PR WEEK WORK MAIN JOB		
LF6	X						lf9hrwrkltwk	R9 LF6 HOURS WORK LAST WEEK		
LF7	X						lf9hrwrklstw	R9 LF7 HOW MN Y HOURS DID YOU WRK		
LF8	X						lf9oftpaid	R9 LF8 HOW OFTN PAID ON MAIN JOB		
LF8A						X				
LF12A	X						lf9doccup	R9 D CURRENT OCCUPATION CATEGORY		
LF13	X						lf9huswifwrk	R9 LF13 HUSB WIFE PARTN PAY WORK		
HP1	X						hp9ownrentot	R9 HP1 OWN RENT OR OTHER		
HP2	X						hp9mrtpadoff	R9 HP2 MORTGAGE PAID OFF		
HP3	X						hp9mthlymort	R9 HP3 MORTGAGE PAYMNT EACH MNTH		
HP3A	X						hp9mortpaymt	R9 HP3A MORTGAGE PAYMENT AMOUNT		
HP3B	X						hp9whnpayoff	R9 HP3B WHEN EXPCT PAY OFF MORTG		
HP3C	X						hp9amtstlowe	R9 HP3C HOW MUCH STILL OWE		
HP3D	X						hp9amoutowed	R9 HP3D THE AMOUNT OWED IS		
HP4	X						hp9homevalue	R9 HP4 PRESENT VALUE OF HOME		
HP4A	X						hp9homvalamt	R9 HP4A HOME VALUE AMOUNT		
HP5	X						hp9payrent	R9 HP5 DO YOU PAY RENT		
HP6	X						hp9rentamt	R9 HP6 RENT PAID EACH MONTH		
HP6A	X						hp9rentamout	R9 HP6A RENT AMOUNT		

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HP7	X						hp9sec8pubsn	R9 HP7 HME SEC 8 PUBL SENOR HOUS		
IA1	X						ia9recsspa1	R9 IA1 SP REC SOCIAL SECURITY		
IA1	X						ia9recsspa2	R9 IA1 SPOUSE PART REC SOC SEC		
IA1	X						ia9recsspa3	R9 IA1 NO SOC SECURTY PAYMNT REC		
IA4	X						ia9recssils1	R9 IA4 SP RECEIVD SSI LAST MONTH		
IA4	X						ia9recssils2	R9 IA4 SPOUSE PRT REC SSI LST MO		
IA4	X						ia9recssils3	R9 IA4 NO SSI RECEIVD LAST MONTH		
IA5	X						ia9rvapayls1	R9 IA5 SP REC PAY FRM VA LAST MO		
IA5	X						ia9rvapayls2	R9 IA5 SPOUS PA REC VA PAY LSTMO		
IA5	X						ia9rvapayls3	R9 IA5 NO VA PAY REC LAST MONTH		
IA6	X						ia9penjobou1	R9 IA6 SP HAS PENSION PLAN		
IA6	X						ia9penjobou2	R9 IA6 SPOUSE HAS PENSION PLAN		
IA6	X						ia9penjobou3	R9 IA6 NO PENSION PLAN		
IA7	X						ia9iraothac1	R9 IA7 SP HAS IRA OTH RETIRE ACC		
IA7	X						ia9iraothac2	R9 IA7 SPOUSE HAS IRA OTHR ACC		
IA7	X						ia9iraothac3	R9 IA7 NO IRA OTHR RETIRE ACCT		
IA8	X						ia9mutfdstk1	R9 IA8 SP OWNS MUTUAL FUND STOCK		
IA8	X						ia9mutfdstk2	R9 IA8 SPOUSE OWNS FUNDS STOCK		
IA8	X						ia9mutfdstk3	R9 IA8 SP SPOUSE OWN FUNDS STOCK		
IA8	X						ia9mutfdstk4	R9 IA8 NO FUNDS OR STOCK OWNED		
IA9	X						ia9ownbond1	R9 IA9 SP OWNS BONDS		
IA9	X						ia9ownbond2	R9 IA9 SPOUSE OWNS BONDS		
IA9	X						ia9ownbond3	R9 IA9 SP SPOUSE OWN BONDS		
IA9	X						ia9ownbond4	R9 IA9 NO BONDS OWNED		
IA10	X						ia9bnkaccd1	R9 IA10 SP OWNS CHECK ACCT		
IA10	X						ia9bnkaccd2	R9 IA10 SPOUSE OWNS CHECK ACCT		
IA10	X						ia9bnkaccd3	R9 IA10 SP SPOUSE OWN CHECK ACCT		
IA10	X						ia9bnkaccd4	R9 IA10 NO CHECK ACCT OWNED		
IA10	X						ia9bnkaccd5	R9 IA10 SP OWNS SAVINGS ACCT		
IA10	X						ia9bnkaccd6	R9 IA10 SPOUSE OWNS SAVING ACCT		
IA10	X						ia9bnkaccd7	R9 IA10 SP SPOUSE OWN SAVNG ACT		
IA10	X						ia9bnkaccd8	R9 IA10 NO SAVINGS ACCT OWNED		
IA10	X						ia9bnkaccd9	R9 IA10 SP OWNS CDS		
IA10	X						ia9bnkacc10	R9 IA10 SPOUSE OWNS CDS		

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IA10	X						ia9bnkacc11	R9 IA10 SP SPOUSE OWN CDS		
IA10	X						ia9bnkacc12	R9 IA10 NO CDS OWNED		
IA13	X						ia9realestt1	R9 IA13 SP OWNS REAL ESTATE		
IA13	X						ia9realestt2	R9 IA13 SPOUSE OWNS REAL ESTATE		
IA13	X						ia9realestt3	R9 IA13 SP SPOUSE OWN REAL ESTTE		
IA13	X						ia9realestt4	R9 IA13 NO REAL ESTATE OWNED		
IA50	X						ia9totinc	R9 IA50 TOTAL INCOME		
IA50	X						ia9toincimf	R9 F IMPUTED TOTAL INC FLG		
IA50	X						ia9toincim1	R9 IA50 IMPUTED TOTAL INC1		
IA50	X						ia9toincim2	R9 IA50 IMPUTED TOTAL INC2		
IA50	X						ia9toincim3	R9 IA50 IMPUTED TOTAL INC3		
IA50	X						ia9toincim4	R9 IA50 IMPUTED TOTAL INC4		
IA50	X						ia9toincim5	R9 IA50 IMPUTED TOTAL INC5		
IA50				X			ia9dtoincimi1	R9 D IA50 IMPUTED TOTAL INC1 INTERVAL		
IA50				X			ia9dtoincimi2	R9 D IA50 IMPUTED TOTAL INC2 INTERVAL		
IA50				X			ia9dtoincimi3	R9 D IA50 IMPUTED TOTAL INC3 INTERVAL		
IA50				X			ia9dtoincimi4	R9 D IA50 IMPUTED TOTAL INC4 INTERVAL		
IA50				X			ia9dtoincimi5	R9 D IA50 IMPUTED TOTAL INC5 INTERVAL		
IA50				X			ia9dtoincimi6	R9 D IA50 IMPUTED TOTAL INC6 INTERVAL		
IA50				X			ia9dtoincimi7	R9 D IA50 IMPUTED TOTAL INC7 INTERVAL		
IA50				X			ia9dtoincimi8	R9 D IA50 IMPUTED TOTAL INC8 INTERVAL		
IA50				X			ia9dtoincimi9	R9 D IA50 IMPUTED TOTAL INC9 INTERVAL		
IA50				X			ia9dtoincimi10	R9 D IA50 IMPUTED TOTAL INC10 INTERVAL		
IA50				X			ia9dtoincimi11	R9 D IA50 IMPUTED TOTAL INC11 INTERVAL		
IA50				X			ia9dtoincimi12	R9 D IA50 IMPUTED TOTAL INC12 INTERVAL		
IA50				X			ia9dtoincimi13	R9 D IA50 IMPUTED TOTAL INC13 INTERVAL		
IA50				X			ia9dtoincimi14	R9 D IA50 IMPUTED TOTAL INC14 INTERVAL		
IA50				X			ia9dtoincimi15	R9 D IA50 IMPUTED TOTAL INC15 INTERVAL		
IA50				X			ia9dtoincimi16	R9 D IA50 IMPUTED TOTAL INC16 INTERVAL		
IA50				X			ia9dtoincimi17	R9 D IA50 IMPUTED TOTAL INC17 INTERVAL		
IA50				X			ia9dtoincimi18	R9 D IA50 IMPUTED TOTAL INC18 INTERVAL		
IA50				X			ia9dtoincimi19	R9 D IA50 IMPUTED TOTAL INC19 INTERVAL		
IA50				X			ia9dtoincimi20	R9 D IA50 IMPUTED TOTAL INC20 INTERVAL		
IA50				X			ia9toincimif	R9 F IMPUTED TOTAL INC FLG INTERVAL		



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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
IA50				X			ia9dtoincimreas	R9 D IMPUTED TOTAL INC REASON		
IA51A	X						ia9toincesjt	R9 IA51A JOINT EST TOT INCOME		
IA51A	X						ia9eincimjf	R9 F IMPTD JOINT EST TOT INC FLG		
IA51A	X						ia9eincimj1	R9 IA51A IMP EST JOINT TOT INC1		
IA51A	X						ia9eincimj2	R9 IA51A IMP EST JOINT TOT INC2		
IA51A	X						ia9eincimj3	R9 IA51A IMP EST JOINT TOT INC3		
IA51A	X						ia9eincimj4	R9 IA51A IMP EST JOINT TOT INC4		
IA51A	X						ia9eincimj5	R9 IA51A IMP EST JOINT TOT INC5		
IA51B	X						ia9toincessg	R9 IA51B SNGLE EST TOT INC		
IA51B	X						ia9eincimsf	R9 F IMPUTED SGL EST TOT INC FLG		
IA51B	X						ia9eincims1	R9 IA51B IMP EST SP SGL TOT INC1		
IA51B	X						ia9eincims2	R9 IA51B IMP EST SP SGL TOT INC2		
IA51B	X						ia9eincims3	R9 IA51B IMP EST SP SGL TOT INC3		
IA51B	X						ia9eincims4	R9 IA51B IMP EST SP SGL TOT INC4		
IA51B	X						ia9eincims5	R9 IA51B IMP EST SP SGL TOT INC5		
EW1	X						ew9pycredbal	R9 EW1 PAY OFF CREDIT CARD BALAN		
EW2	X						ew9crecardeb	R9 EW2 TOTAL CREDIT CARD DEBT		
EW3	X						ew9credcdmed	R9 EW3 CREDIT CARD MEDICAL CARE		
EW4	X						ew9amtrcdmed	R9 EW4 AMT ON CARDS FOR MED CARE		
EW5	X						ew9medpaovtm	R9 EW5 MED BILLS PAID OVERTIME		
EW6	X						ew9ampadvrt	R9 EW6 AMT FOR MED BILL OVR TIME		
EW7	X						ew9finhlpfam	R9 EW7 FINANCIAL HELP FRM FAMILY		
EW8	X						ew9whohelfi1	R9 EW8 CHILD HELPED FINANCIALLY		
EW8	X						ew9whohelfi2	R9 EW8 OTHER HELPED FINANCIALLY		
EW9		X					op9chhlpfin	R9 EW9 CHILDREN WHO HELP FINANCE		
EW10	X						ew9atchhelyr	R9 EW10 AMT FROM CHILDR LST YR		
EW11	X						ew9fingftfam	R9 EW11 FINANCIAL GIFTS TO FAMLY		
EW12	X						ew9whregoth1	R9 EW12 SP GAVE CHILD FINCL HLP		
EW12	X						ew9whregoth2	R9 EW12 SP GAVE GRANDCHD FIN HLP		
EW12	X						ew9whregoth3	R9 EW12 SP GAVE OTHR FINANCL HLP		
EW13		X					op9hlpchfin	R9 EW13 HELPED CHILDREN FINANCE		
EW14	X						ew9amthlpgiv	R9 EW14 AMOUNT OF HELP GIVEN		
EW15	X						ew9progneed1	R9 EW15 SP RECEIVD FOOD STAMPS		
EW15	X						ew9progneed2	R9 EW15 SP REC OTHR FOOD ASST		

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EW15	X						ew9progneed3	R9 EW15 SP REC GAS ENERGY ASST		
EW16	X						ew9mealskip1	R9 EW16 SKIP MEALS NO MONEY		
EW17	X						ew9mealskip2	R9 EW17 SKIP MEALS HOW OFTEN		
EW18a	X						ew9nopayhous	R9 EW18 NO MONEY FOR HOUSING		
EW18b	X						ew9nopayutil	R9 EW18 NO MONEY FOR UTILITIES		
EW18c	X						ew9nopaymed	R9 EW18 NO MONEY FOR MEDICAL		
Box HL1		X					op9ishelper	R9 BXHL1 ELIGIBLE HL SECTION		
HL1		X					op9helpsched	R9 HL1 HELP IS REG SCHEDULED		
HL2		X					op9numdayswk	R9 HL2 NUM DAYS HELP PER WK		
HL3		X					op9numdaysmn	R9 HL3 NUM DAYS HELP PER MON		
HL4		X					op9numhrsday	R9 HL4 NUM HRS HELP PER DAY		
HL5		X					op9paidhelpr	R9 HL5 HELPER IS PAID		
HL6		X					op9sppayshlp	R9 HL6 SP PAYS FOR HELP		
HL6		X					op9govpayhlp	R9 HL6 GOVT PAYS FOR HELP		
HL6		X					op9inspayhlp	R9 HL6 INSUR PAYS FOR HELP		
HL6		X					op9othpayhlp	R9 HL6 OTHER PAYS FOR HELP		
HL6a						X				
HL7		X					op9payunit	R9 HL7 PAYMENT UNIT		
HL7A		X					op9hourlypay	R9 HL7A HOURLY AMOUNT PAID		
HL7B		X					op9weeklypay	R9 HL7B WEEKLY AMOUNT PAID		
HL7C		X					op9monthlypy	R9 HL7C MONTHLY AMOUNT PAID		
HL7D						X				
HL8		X					op9progmpaid	R9 HL8 PROGRAM PAID FOR HELPER		
HL8A						X				
HL Derived Variable		X					op9dhrsmth	R9 D HL2 HL3 HL4 HRS HELP MONTH		
Box HM1		X					op9lmlhelper	R9 BXHM1 ELIGIBLE HM SECTION		
HM1		X					op9prsninhh	R9 OP IN HOUSEHOLD UPDATE AND NEW		
HM3		X					op9lmlpaidhelpr	R9 HM3 LML HELPER IS PAID		
IR1A1	X						ir9intlangu	R9 IR1A1 INTERVIEW LANGUAGE		
IR1A2						X				
IR1						X				
IR1a						X				
IR2	X						ir9spattitud	R9 IR2 SP ATTITUDE TOWARD INTVW		
IR3	X						ir9undrstand	R9 IR3 SP UNDERSTAND QUESTION		

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IR3A						X				
IR3B						X				
IR4	X						ir9sppresent	R9 IR4 AMT OF INTERVIW SP PRESENT		
IR5	X						ir9spnotprs1	R9 IR5 REASON SP NOT PRESENT_SLEEP		
IR5	X						ir9spnotprs2	R9 IR5 REASON SP NOT PRESENT_2ILL		
IR5	X						ir9spnotprs3	R9 IR5 REASON SP NOT PRESENT_ALZH		
IR5	X						ir9spnotprs4	R9 IR5 REASON SP NOT PRESENT_PRXYREQ		
IR5	X						ir9spnotprs5	R9 IR5 REASON SP NOT PRESENT_INFCLTY		
IR5	X						ir9spnotprs6	R9 IR5 REASON SP NOT PRESENT_OTHSPFY		
IR5A						X				
IR6	X						ir9intvwhlp	R9 IR6 ANYONE HELP WITH INTVW		
IR6A	X						ir9prsnhlp1	R9 IR6A SPOUSE HELPED WITH INTVW		
IR6A	X						ir9prsnhlp2	R9 IR6A CHILD HELPED WITH INTVW		
IR6A	X						ir9prsnhlp3	R9 IR6A RELATIVE HELP WITH INTVW		
IR6A	X						ir9prsnhlp4	R9 IR6A FRIEND HELPED WITH INTVW		
IR6A	X						ir9prsnhlp5	R9 IR6A STAFF HELPED WITH INTVW		
IR6A	X						ir9prsnhlp6	R9 IR6A AIDE HELPED WITH INTVW		
IR6A	X						ir9prsnhlp91	R9 IR6A OTHER HELPED WITH INTVW		
IR7						X				
IR7A						X				
IR8						X				
IR8A						X				
IR10						X				
IR10A						X				
IR10B	X						ir9demolang1	R9 IR10B PHYS ACT DEMO SAFETY TRANS		
IR10C						X				
IR10D						X				
IR12	X						ir9sessions	R9 IR12 MORE ONE INTVW SESSION		
IR12A	X						ir9sessrsn1	R9 IR12A MORE 1 SESSION SP TIRED		
IR12A	X						ir9sessrsn2	R9 IR12A MORE 1 SESSION SP ILL		
IR12A	X						ir9sessrsn3	R9 IR12A MORE 1 SESSION SCHEDULE		
IR12A	X						ir9sessrsn91	R9 IR12A MORE 1 SESSION OTHER		
IR12B						X				
IR12C	X						ir9conhomapt	R9 IR12C INTRV CONDTD AT HME/APT		

NHATS R9 Final Crosswalk between Instruments and Codebook

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IR12D						X				
IR12E	X						ir9insidhome	R9 IR12E GO INSIDE HOME/APT/UNIT		
IR13	X						ir9condihom1	R9 IR13 PAINT PEELING IN SP HOME		
IR13	X						ir9condihom2	R9 IR13 PESTS IN SP HOME		
IR13	X						ir9condihom3	R9 IR13 BROKN FURNITURE SP HOME		
IR13	X						ir9condihom4	R9 IR13 FLOORING NEEDS REPAIR		
IR13	X						ir9condihom5	R9 IR13 HOME OTHR TRIPPING HAZRD		
IR14	X						ir9clutterr1	R9 IR14 CLUTTR IN INTERVIEW ROOM		
IR14	X						ir9clutterr2	R9 IR14 CLUTTR IN OTHR SP ROOMS		
IR15	X						ir9areacond1	R9 IR15 LITTER GLASS ON SDWLK ST		
IR15	X						ir9areacond2	R9 IR15 GRAFFITI ON BUILDG WALLS		
IR15	X						ir9areacond3	R9 IR15 VACANT HOUSES OR STORES		
IR16	X						ir9condhome1	R9 IR16 BROKEN WINDOWS IN HOME		
IR16	X						ir9condhome2	R9 IR16 CRUMBLNG FOUNDTN IN HOME		
IR16	X						ir9condhome3	R9 IR16 MISSNG BRCKS SIDNG IN HM		
IR16	X						ir9condhome4	R9 IR16 ROOF PROBLEM IN HOME		
IR16	X						ir9condhome5	R9 IR16 BROKEN STEPS TO HOME		
IR16	X						ir9condhome6	R9 IR16 CONTINUOUS SIDEWALKS		
IR17						X				
IR17A						X				
IR23						X				
IR23A						X				
IR24						X				
IR24A						X				
IR25						X				
CL24		X					op9contctflg	R9 PERSON IS LISTED AS CONTACT		
Derived Variable		X					op9dfmiss	R9 D NO FLAGS SET FOR PERSON		
Derived Variable		X					op9dmissadd	R9 D WHERE NO FLAGS PERSN ADDED		
Derived Variable		X					op9dprobdup	R9 D OTH PERSN PROBABLE DUPLICAT		
Derived Variable		X					op9ddupeid	R9 D POSSIBLE DUPLICATE OF ID		
Derived Variable		X					op9ddiffop	R9 D SAME R1 OPID BUT DIFF PRSN		
FQ1Consent						X				
FQ1NotRec						X				
FQ1a						X				

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FQ1b						X				
FQ2						X				
FQ3a						X				
FQ3b						X				
FQ3c						X				
FQ3d						X				
FQ3e						X				
FQ3f						X				
FQ4						X				
FQ5						X				
FQ6	X						fq9dfacdescr	R9 FQ6 FACILITY TYPE		
FQ6a Derived Variable	X						fq9dosfacd	R9 FQ6A OTHER SPECIFY FAC TYPE		
FQ7						X				
FQ8	X						fq9prtlivnam	R9 FQ8 FAC NM DIFF4PLC SP LIVES		
FQ9						X				
FQ10	X						fq9dfacarea	R9 FQ10 FACILITY AREA SP LIVES		
FQ10a Derived Variable	X						fq9dosfaca	R9 FQ10A OTHER SPECIFY FAC AREA		
FQ11	X						fq9assdnrsng	R9 FQ11 ASSIST LIV OR NURSG HOME		
FQ12	X						fq9othrlevls	R9 FQ12 OTH LEVELS OF CARE AVAIL		
FQ13	X						fq9whotlevl1	R9 FQ13 INDEPN DNT LIV CARE AVAIL		
FQ13	X						fq9whotlevl2	R9 FQ13 ASSISTED LVNG CARE AVAIL		
FQ13	X						fq9whotlevl3	R9 FQ13 ALZHEIMER CARE AVAIL		
FQ13	X						fq9whotlevl4	R9 FQ13 NURSING HOME CARE AVAIL		
FQ13	X						fq9whotlevl5	R9 FQ13 OTHR SPECIFY CARE AVAIL		
FQ13a						X				
FQ15	X						fq9servaval1	R9 FQ15 MEALS AVAIL		
FQ15	X						fq9servaval2	R9 FQ15 HELP WITH MEDS AVAIL		
FQ15	X						fq9servaval3	R9 FQ15 HELP W BATH DRESS AVAIL		
FQ15	X						fq9servaval4	R9 FQ15 LAUNDRY SERVCS AVAIL		
FQ15	X						fq9servaval5	R9 FQ15 HOUSEKEEPING SERV AVAIL		
FQ15	X						fq9servaval6	R9 FQ15 TRANSPRT MED CARE PROV		
FQ15	X						fq9servaval7	R9 FQ15 TRANSPRT TO STORE EVENT		
FQ15	X						fq9servaval10	R9 FQ15 FITNESS CENTER AVAIL		
FQ15	X						fq9servaval11	R9 FQ15 WALKING AREA AVAIL		

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FQ15	X						fq9servaval8	R9 FQ15 RECREATIONAL FAC AVAIL		
FQ15	X						fq9servaval9	R9 FQ15 SOCIAL EVENTS AVAIL		
FQ15	X						fq9servaval12	R9 FQ15 ONSITE HEALTH AVAIL		
FQ15	X						fq9servaval13	R9 FQ15 MED EMERGENCY SYSTEM AVAIL		
FQ16	X						fq9paysourc1	R9 FQ16 SP OR SP FAMILY PAYMENT		
FQ16	X						fq9paysourc2	R9 FQ16 SOC SEC SSI PAYMENT		
FQ16	X						fq9paysourc3	R9 FQ16 MEDICAID PAYMENT		
FQ16	X						fq9paysourc4	R9 FQ16 MEDICARE PAYMENT		
FQ16	X						fq9paysourc5	R9 FQ16 PRIVATE INSURANCE PAYMNT		
FQ16	X						fq9paysourc6	R9 FQ16 OTHR GOVT PAYMENT		
FQ17	X						fq9totalpaym	R9 FQ17 TOTAL PAYMENT FOR CARE		
FQ18	X						fq9mnthlyamt	R9 FQ18 TOT MTHLY AMT FOR CARE		
FQ19	X						fq9primpayer	R9 FQ19 PRIMARY PAYER FOR CARE		
FQ20	X						fq9govsource	R9 FQ20 GOVERNMENT SOURCE		
FQ21						X				
FQ21a						X				
FQ21b						X				
FQ21c						X				
FQ22						X				
FQ22A						X				
FQ23						X				
FQ23						X				
FQ24						X				
FQ25						X				
FQ29						X				
FQ30						X				
FQ Derived Variable	X						fq9dlocsp	R9 D FQ6 6A 10 10A FOR SAMP WGT		
	X						w9anfinwgt0	R9 FINAL ANALYTIC WGT FULL SAMP	X	
	X						w9anfinwgt1	R9 FINAL ANALYTIC WGT REP 1	X	
	X						w9anfinwgt2	R9 FINAL ANALYTIC WGT REP 2	X	
	X						w9anfinwgt3	R9 FINAL ANALYTIC WGT REP 3	X	
	X						w9anfinwgt4	R9 FINAL ANALYTIC WGT REP 4	X	
	X						w9anfinwgt5	R9 FINAL ANALYTIC WGT REP 5	X	
	X						w9anfinwgt6	R9 FINAL ANALYTIC WGT REP 6	X	

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	X						w9anfinwgt7	R9 FINAL ANALYTIC WGT REP 7	X	
	X						w9anfinwgt8	R9 FINAL ANALYTIC WGT REP 8	X	
	X						w9anfinwgt9	R9 FINAL ANALYTIC WGT REP 9	X	
	X						w9anfinwgt10	R9 FINAL ANALYTIC WGT REP 10	X	
	X						w9anfinwgt11	R9 FINAL ANALYTIC WGT REP 11	X	
	X						w9anfinwgt12	R9 FINAL ANALYTIC WGT REP 12	X	
	X						w9anfinwgt13	R9 FINAL ANALYTIC WGT REP 13	X	
	X						w9anfinwgt14	R9 FINAL ANALYTIC WGT REP 14	X	
	X						w9anfinwgt15	R9 FINAL ANALYTIC WGT REP 15	X	
	X						w9anfinwgt16	R9 FINAL ANALYTIC WGT REP 16	X	
	X						w9anfinwgt17	R9 FINAL ANALYTIC WGT REP 17	X	
	X						w9anfinwgt18	R9 FINAL ANALYTIC WGT REP 18	X	
	X						w9anfinwgt19	R9 FINAL ANALYTIC WGT REP 19	X	
	X						w9anfinwgt20	R9 FINAL ANALYTIC WGT REP 20	X	
	X						w9anfinwgt21	R9 FINAL ANALYTIC WGT REP 21	X	
	X						w9anfinwgt22	R9 FINAL ANALYTIC WGT REP 22	X	
	X						w9anfinwgt23	R9 FINAL ANALYTIC WGT REP 23	X	
	X						w9anfinwgt24	R9 FINAL ANALYTIC WGT REP 24	X	
	X						w9anfinwgt25	R9 FINAL ANALYTIC WGT REP 25	X	
	X						w9anfinwgt26	R9 FINAL ANALYTIC WGT REP 26	X	
	X						w9anfinwgt27	R9 FINAL ANALYTIC WGT REP 27	X	
	X						w9anfinwgt28	R9 FINAL ANALYTIC WGT REP 28	X	
	X						w9anfinwgt29	R9 FINAL ANALYTIC WGT REP 29	X	
	X						w9anfinwgt30	R9 FINAL ANALYTIC WGT REP 30	X	
	X						w9anfinwgt31	R9 FINAL ANALYTIC WGT REP 31	X	
	X						w9anfinwgt32	R9 FINAL ANALYTIC WGT REP 32	X	
	X						w9anfinwgt33	R9 FINAL ANALYTIC WGT REP 33	X	
	X						w9anfinwgt34	R9 FINAL ANALYTIC WGT REP 34	X	
	X						w9anfinwgt35	R9 FINAL ANALYTIC WGT REP 35	X	
	X						w9anfinwgt36	R9 FINAL ANALYTIC WGT REP 36	X	
	X						w9anfinwgt37	R9 FINAL ANALYTIC WGT REP 37	X	
	X						w9anfinwgt38	R9 FINAL ANALYTIC WGT REP 38	X	
	X						w9anfinwgt39	R9 FINAL ANALYTIC WGT REP 39	X	
	X						w9anfinwgt40	R9 FINAL ANALYTIC WGT REP 40	X	

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	X						w9anfinwgt41	R9 FINAL ANALYTIC WGT REP 41	X	
	X						w9anfinwgt42	R9 FINAL ANALYTIC WGT REP 42	X	
	X						w9anfinwgt43	R9 FINAL ANALYTIC WGT REP 43	X	
	X						w9anfinwgt44	R9 FINAL ANALYTIC WGT REP 44	X	
	X						w9anfinwgt45	R9 FINAL ANALYTIC WGT REP 45	X	
	X						w9anfinwgt46	R9 FINAL ANALYTIC WGT REP 46	X	
	X						w9anfinwgt47	R9 FINAL ANALYTIC WGT REP 47	X	
	X						w9anfinwgt48	R9 FINAL ANALYTIC WGT REP 48	X	
	X						w9anfinwgt49	R9 FINAL ANALYTIC WGT REP 49	X	
	X						w9anfinwgt50	R9 FINAL ANALYTIC WGT REP 50	X	
	X						w9anfinwgt51	R9 FINAL ANALYTIC WGT REP 51	X	
	X						w9anfinwgt52	R9 FINAL ANALYTIC WGT REP 52	X	
	X						w9anfinwgt53	R9 FINAL ANALYTIC WGT REP 53	X	
	X						w9anfinwgt54	R9 FINAL ANALYTIC WGT REP 54	X	
	X						w9anfinwgt55	R9 FINAL ANALYTIC WGT REP 55	X	
	X						w9anfinwgt56	R9 FINAL ANALYTIC WGT REP 56	X	
	X						w9an2011wgt0	R9 FINAL ANALYTIC WGT 2011 COHORT	X	
	X						w9an2011wgt1	R9 FINAL ANALYTIC WGT 2011 COHORT REP 1	X	
	X						w9an2011wgt2	R9 FINAL ANALYTIC WGT 2011 COHORT REP 2	X	
	X						w9an2011wgt3	R9 FINAL ANALYTIC WGT 2011 COHORT REP 3	X	
	X						w9an2011wgt4	R9 FINAL ANALYTIC WGT 2011 COHORT REP 4	X	
	X						w9an2011wgt5	R9 FINAL ANALYTIC WGT 2011 COHORT REP 5	X	
	X						w9an2011wgt6	R9 FINAL ANALYTIC WGT 2011 COHORT REP 6	X	
	X						w9an2011wgt7	R9 FINAL ANALYTIC WGT 2011 COHORT REP 7	X	
	X						w9an2011wgt8	R9 FINAL ANALYTIC WGT 2011 COHORT REP 8	X	
	X						w9an2011wgt9	R9 FINAL ANALYTIC WGT 2011 COHORT REP 9	X	
	X						w9an2011wgt10	R9 FINAL ANALYTIC WGT 2011 COHORT REP 10	X	
	X						w9an2011wgt11	R9 FINAL ANALYTIC WGT 2011 COHORT REP 11	X	
	X						w9an2011wgt12	R9 FINAL ANALYTIC WGT 2011 COHORT REP 12	X	
	X						w9an2011wgt13	R9 FINAL ANALYTIC WGT 2011 COHORT REP 13	X	
	X						w9an2011wgt14	R9 FINAL ANALYTIC WGT 2011 COHORT REP 14	X	
	X						w9an2011wgt15	R9 FINAL ANALYTIC WGT 2011 COHORT REP 15	X	
	X						w9an2011wgt16	R9 FINAL ANALYTIC WGT 2011 COHORT REP 16	X	
	X						w9an2011wgt17	R9 FINAL ANALYTIC WGT 2011 COHORT REP 17	X	



NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
	X						w9an2011wgt18	R9 FINAL ANALYTIC WGT 2011 COHORT REP 18	X	
	X						w9an2011wgt19	R9 FINAL ANALYTIC WGT 2011 COHORT REP 19	X	
	X						w9an2011wgt20	R9 FINAL ANALYTIC WGT 2011 COHORT REP 20	X	
	X						w9an2011wgt21	R9 FINAL ANALYTIC WGT 2011 COHORT REP 21	X	
	X						w9an2011wgt22	R9 FINAL ANALYTIC WGT 2011 COHORT REP 22	X	
	X						w9an2011wgt23	R9 FINAL ANALYTIC WGT 2011 COHORT REP 23	X	
	X						w9an2011wgt24	R9 FINAL ANALYTIC WGT 2011 COHORT REP 24	X	
	X						w9an2011wgt25	R9 FINAL ANALYTIC WGT 2011 COHORT REP 25	X	
	X						w9an2011wgt26	R9 FINAL ANALYTIC WGT 2011 COHORT REP 26	X	
	X						w9an2011wgt27	R9 FINAL ANALYTIC WGT 2011 COHORT REP 27	X	
	X						w9an2011wgt28	R9 FINAL ANALYTIC WGT 2011 COHORT REP 28	X	
	X						w9an2011wgt29	R9 FINAL ANALYTIC WGT 2011 COHORT REP 29	X	
	X						w9an2011wgt30	R9 FINAL ANALYTIC WGT 2011 COHORT REP 30	X	
	X						w9an2011wgt31	R9 FINAL ANALYTIC WGT 2011 COHORT REP 31	X	
	X						w9an2011wgt32	R9 FINAL ANALYTIC WGT 2011 COHORT REP 32	X	
	X						w9an2011wgt33	R9 FINAL ANALYTIC WGT 2011 COHORT REP 33	X	
	X						w9an2011wgt34	R9 FINAL ANALYTIC WGT 2011 COHORT REP 34	X	
	X						w9an2011wgt35	R9 FINAL ANALYTIC WGT 2011 COHORT REP 35	X	
	X						w9an2011wgt36	R9 FINAL ANALYTIC WGT 2011 COHORT REP 36	X	
	X						w9an2011wgt37	R9 FINAL ANALYTIC WGT 2011 COHORT REP 37	X	
	X						w9an2011wgt38	R9 FINAL ANALYTIC WGT 2011 COHORT REP 38	X	
	X						w9an2011wgt39	R9 FINAL ANALYTIC WGT 2011 COHORT REP 39	X	
	X						w9an2011wgt40	R9 FINAL ANALYTIC WGT 2011 COHORT REP 40	X	
	X						w9an2011wgt41	R9 FINAL ANALYTIC WGT 2011 COHORT REP 41	X	
	X						w9an2011wgt42	R9 FINAL ANALYTIC WGT 2011 COHORT REP 42	X	
	X						w9an2011wgt43	R9 FINAL ANALYTIC WGT 2011 COHORT REP 43	X	
	X						w9an2011wgt44	R9 FINAL ANALYTIC WGT 2011 COHORT REP 44	X	
	X						w9an2011wgt45	R9 FINAL ANALYTIC WGT 2011 COHORT REP 45	X	
	X						w9an2011wgt46	R9 FINAL ANALYTIC WGT 2011 COHORT REP 46	X	
	X						w9an2011wgt47	R9 FINAL ANALYTIC WGT 2011 COHORT REP 47	X	
	X						w9an2011wgt48	R9 FINAL ANALYTIC WGT 2011 COHORT REP 48	X	
	X						w9an2011wgt49	R9 FINAL ANALYTIC WGT 2011 COHORT REP 49	X	
	X						w9an2011wgt50	R9 FINAL ANALYTIC WGT 2011 COHORT REP 50	X	
	X						w9an2011wgt51	R9 FINAL ANALYTIC WGT 2011 COHORT REP 51	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
	X						w9an2011wgt52	R9 FINAL ANALYTIC WGT 2011 COHORT REP 52	X	
	X						w9an2011wgt53	R9 FINAL ANALYTIC WGT 2011 COHORT REP 53	X	
	X						w9an2011wgt54	R9 FINAL ANALYTIC WGT 2011 COHORT REP 54	X	
	X						w9an2011wgt55	R9 FINAL ANALYTIC WGT 2011 COHORT REP 55	X	
	X						w9an2011wgt56	R9 FINAL ANALYTIC WGT 2011 COHORT REP 56	X	
Tracker File	X		X				w9varstrat	R9 VARIANCE ESTIMATION STRATUM	X	
Tracker File	X		X				w9varunit	R9 VARIANCE ESTIMATION CLUSTER	X	
Tracker File			X				yearsample	YEAR SP ENTERED SAMPLE	X	
Tracker File			X				r9status	R9 OVERALL CASE STATUS	X	
Tracker File			X				r9casestdmt	R9 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File					R		r9casestddy	R9 OVERALL CASE STATUS DATE DY	X	
Tracker File			X				r9casestdyr	R9 OVERALL CASE STATUS DATE YR	X	
Tracker File			X				r9spstat	R9 SUBJECT PERSON INTRVW STAT	X	
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	
Tracker File			X				r9spstatdyr	R9 SUBJECT PERSON INTRVW STAT DT YR	X	
Tracker File			X				r9fqstat	R9 FACILITY QUESTIONNAIRE STATUS	X	
Tracker File			X				r9fqstatdmt	R9 FACILITY QUESTNNR STAT DT MTH	X	
Restricted Tracker File					R		r9fqstatddy	R9 FACILITY QUESTNNR STAT DT DY	X	
Tracker File			X				r9fqstatdyr	R9 FACILITY QUESTNNR STAT DT YR	X	
Tracker File			X				w9trfinwgt0	R9 TRACKER FINAL WGT FULL SAMP	X	
Tracker File			X				w9trfinwgt1	R9 TRACKER FINAL WGT REP 1	X	
Tracker File			X				w9trfinwgt2	R9 TRACKER FINAL WGT REP 2	X	
Tracker File			X				w9trfinwgt3	R9 TRACKER FINAL WGT REP 3	X	
Tracker File			X				w9trfinwgt4	R9 TRACKER FINAL WGT REP 4	X	
Tracker File			X				w9trfinwgt5	R9 TRACKER FINAL WGT REP 5	X	
Tracker File			X				w9trfinwgt6	R9 TRACKER FINAL WGT REP 6	X	
Tracker File			X				w9trfinwgt7	R9 TRACKER FINAL WGT REP 7	X	
Tracker File			X				w9trfinwgt8	R9 TRACKER FINAL WGT REP 8	X	
Tracker File			X				w9trfinwgt9	R9 TRACKER FINAL WGT REP 9	X	
Tracker File			X				w9trfinwgt10	R9 TRACKER FINAL WGT REP 10	X	
Tracker File			X				w9trfinwgt11	R9 TRACKER FINAL WGT REP 11	X	
Tracker File			X				w9trfinwgt12	R9 TRACKER FINAL WGT REP 12	X	
Tracker File			X				w9trfinwgt13	R9 TRACKER FINAL WGT REP 13	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Tracker File			X				w9trfinwgt14	R9 TRACKER FINAL WGT REP 14	X	
Tracker File			X				w9trfinwgt15	R9 TRACKER FINAL WGT REP 15	X	
Tracker File			X				w9trfinwgt16	R9 TRACKER FINAL WGT REP 16	X	
Tracker File			X				w9trfinwgt17	R9 TRACKER FINAL WGT REP 17	X	
Tracker File			X				w9trfinwgt18	R9 TRACKER FINAL WGT REP 18	X	
Tracker File			X				w9trfinwgt19	R9 TRACKER FINAL WGT REP 19	X	
Tracker File			X				w9trfinwgt20	R9 TRACKER FINAL WGT REP 20	X	
Tracker File			X				w9trfinwgt21	R9 TRACKER FINAL WGT REP 21	X	
Tracker File			X				w9trfinwgt22	R9 TRACKER FINAL WGT REP 22	X	
Tracker File			X				w9trfinwgt23	R9 TRACKER FINAL WGT REP 23	X	
Tracker File			X				w9trfinwgt24	R9 TRACKER FINAL WGT REP 24	X	
Tracker File			X				w9trfinwgt25	R9 TRACKER FINAL WGT REP 25	X	
Tracker File			X				w9trfinwgt26	R9 TRACKER FINAL WGT REP 26	X	
Tracker File			X				w9trfinwgt27	R9 TRACKER FINAL WGT REP 27	X	
Tracker File			X				w9trfinwgt28	R9 TRACKER FINAL WGT REP 28	X	
Tracker File			X				w9trfinwgt29	R9 TRACKER FINAL WGT REP 29	X	
Tracker File			X				w9trfinwgt30	R9 TRACKER FINAL WGT REP 30	X	
Tracker File			X				w9trfinwgt31	R9 TRACKER FINAL WGT REP 31	X	
Tracker File			X				w9trfinwgt32	R9 TRACKER FINAL WGT REP 32	X	
Tracker File			X				w9trfinwgt33	R9 TRACKER FINAL WGT REP 33	X	
Tracker File			X				w9trfinwgt34	R9 TRACKER FINAL WGT REP 34	X	
Tracker File			X				w9trfinwgt35	R9 TRACKER FINAL WGT REP 35	X	
Tracker File			X				w9trfinwgt36	R9 TRACKER FINAL WGT REP 36	X	
Tracker File			X				w9trfinwgt37	R9 TRACKER FINAL WGT REP 37	X	
Tracker File			X				w9trfinwgt38	R9 TRACKER FINAL WGT REP 38	X	
Tracker File			X				w9trfinwgt39	R9 TRACKER FINAL WGT REP 39	X	
Tracker File			X				w9trfinwgt40	R9 TRACKER FINAL WGT REP 40	X	
Tracker File			X				w9trfinwgt41	R9 TRACKER FINAL WGT REP 41	X	
Tracker File			X				w9trfinwgt42	R9 TRACKER FINAL WGT REP 42	X	
Tracker File			X				w9trfinwgt43	R9 TRACKER FINAL WGT REP 43	X	
Tracker File			X				w9trfinwgt44	R9 TRACKER FINAL WGT REP 44	X	
Tracker File			X				w9trfinwgt45	R9 TRACKER FINAL WGT REP 45	X	
Tracker File			X				w9trfinwgt46	R9 TRACKER FINAL WGT REP 46	X	
Tracker File			X				w9trfinwgt47	R9 TRACKER FINAL WGT REP 47	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Tracker File			X				w9trfinwgt48	R9 TRACKER FINAL WGT REP 48	X	
Tracker File			X				w9trfinwgt49	R9 TRACKER FINAL WGT REP 49	X	
Tracker File			X				w9trfinwgt50	R9 TRACKER FINAL WGT REP 50	X	
Tracker File			X				w9trfinwgt51	R9 TRACKER FINAL WGT REP 51	X	
Tracker File			X				w9trfinwgt52	R9 TRACKER FINAL WGT REP 52	X	
Tracker File			X				w9trfinwgt53	R9 TRACKER FINAL WGT REP 53	X	
Tracker File			X				w9trfinwgt54	R9 TRACKER FINAL WGT REP 54	X	
Tracker File			X				w9trfinwgt55	R9 TRACKER FINAL WGT REP 55	X	
Tracker File			X				w9trfinwgt56	R9 TRACKER FINAL WGT REP 56	X	
Tracker File			X				w9tr2011wgt0	R9 TRACKER FINAL WGT 2011 COHORT	X	
Tracker File			X				w9tr2011wgt1	R9 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Tracker File			X				w9tr2011wgt2	R9 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Tracker File			X				w9tr2011wgt3	R9 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Tracker File			X				w9tr2011wgt4	R9 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Tracker File			X				w9tr2011wgt5	R9 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Tracker File			X				w9tr2011wgt6	R9 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Tracker File			X				w9tr2011wgt7	R9 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Tracker File			X				w9tr2011wgt8	R9 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Tracker File			X				w9tr2011wgt9	R9 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Tracker File			X				w9tr2011wgt10	R9 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Tracker File			X				w9tr2011wgt11	R9 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Tracker File			X				w9tr2011wgt12	R9 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Tracker File			X				w9tr2011wgt13	R9 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Tracker File			X				w9tr2011wgt14	R9 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Tracker File			X				w9tr2011wgt15	R9 TRACKER FINAL WGT 2011 COHORT REP 15	X	
Tracker File			X				w9tr2011wgt16	R9 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Tracker File			X				w9tr2011wgt17	R9 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Tracker File			X				w9tr2011wgt18	R9 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Tracker File			X				w9tr2011wgt19	R9 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Tracker File			X				w9tr2011wgt20	R9 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Tracker File			X				w9tr2011wgt21	R9 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Tracker File			X				w9tr2011wgt22	R9 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Tracker File			X				w9tr2011wgt23	R9 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Tracker File			X				w9tr2011wgt24	R9 TRACKER FINAL WGT 2011 COHORT REP 24	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Tracker File			X				w9tr2011wgt25	R9 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Tracker File			X				w9tr2011wgt26	R9 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Tracker File			X				w9tr2011wgt27	R9 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Tracker File			X				w9tr2011wgt28	R9 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Tracker File			X				w9tr2011wgt29	R9 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Tracker File			X				w9tr2011wgt30	R9 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Tracker File			X				w9tr2011wgt31	R9 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Tracker File			X				w9tr2011wgt32	R9 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Tracker File			X				w9tr2011wgt33	R9 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Tracker File			X				w9tr2011wgt34	R9 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Tracker File			X				w9tr2011wgt35	R9 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Tracker File			X				w9tr2011wgt36	R9 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Tracker File			X				w9tr2011wgt37	R9 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Tracker File			X				w9tr2011wgt38	R9 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Tracker File			X				w9tr2011wgt39	R9 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Tracker File			X				w9tr2011wgt40	R9 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Tracker File			X				w9tr2011wgt41	R9 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Tracker File			X				w9tr2011wgt42	R9 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Tracker File			X				w9tr2011wgt43	R9 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Tracker File			X				w9tr2011wgt44	R9 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Tracker File			X				w9tr2011wgt45	R9 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Tracker File			X				w9tr2011wgt46	R9 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Tracker File			X				w9tr2011wgt47	R9 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Tracker File			X				w9tr2011wgt48	R9 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Tracker File			X				w9tr2011wgt49	R9 TRACKER FINAL WGT 2011 COHORT REP 49	X	
Tracker File			X				w9tr2011wgt50	R9 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Tracker File			X				w9tr2011wgt51	R9 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Tracker File			X				w9tr2011wgt52	R9 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Tracker File			X				w9tr2011wgt53	R9 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Tracker File			X				w9tr2011wgt54	R9 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Tracker File			X				w9tr2011wgt55	R9 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Tracker File			X				w9tr2011wgt56	R9 TRACKER FINAL WGT 2011 COHORT REP 56	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

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Round 8 OP File		X					op8drelatfl	R8 D RELATIONSHIP TO SP CORRECTED R8	X	
Round 8 OP File		X					op8drelfiro	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					op8prsninhh	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					op8dageflro	R8 D OP AGE ROUND LAST CORRECTED	X	
Round 8 OP File		X					op8dgenderfl	R8 D GENDER CORRECTED	X	
Round 8 OP File		X					op8dgenderflro	R8 D OP GENDER ROUND LAST CORRECTED	X	
Round 8 OP File		X					op8spouprtnr	R8 SPOUSE PARTNER	X	
Round 8 OP File		X					op8nwspouprt	R8 NEW SPOUSE PARTNER THIS ROUND	X	
Round 8 OP File		X					op8eduspo	R8 HH9 SPOU PART EDUC WHEN ADDED	X	
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					op8educchild	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					op8soclntrwk	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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 DRS	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	
Round 8 OP File		X					op8contctflg	R8 PERSON IS LISTED AS CONTACT	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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					op7prsninhh	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					op7spouprtnr	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					op7childinhh	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					op7educchild	R7 CHILD EDUC AT R5 OR WHEN ADDED	X	



NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 7 OP File		X					op7martlstat	R7 CHILD MARITL STAT AT R5 OR WHEN ADDED	X	
Round 7 OP File		X					op7numchldrn	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	
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					op7dochlp	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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					op7dhrsmth	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					op7dflmiss	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		op7fpscoy	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					op6prsnihh	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 6 OP File		X					op6dgenderfl	R6 D GENDER CORRECTED	X	
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					op6nwpouprt	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					op6numchldr	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					op6soclntwrk	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					op6toilhlp	R6 SC17A HELPS SP WITH TOILETING	X	
Round 6 OP File		X					op6dreshlp	R6 SC23A HELPS SP WITH DRESSING	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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					op6dochlpfst	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					op6chhlpfin	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					op6sppayshlp	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	
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	

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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					op5drelflro	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					op5prsnnhh	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		op5age	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					op5dageflro	R5 D OP AGE ROUND LAST CORRECTED	X	
Round 5 OP File		X					op5dgenderfl	R5 D GENDER CORRECTED	X	
Round 5 OP File		X					op5dgenderflro	R5 D OP GENDER ROUND LAST CORRECTED	X	
Round 5 OP File		X					op5spouprtnr	R5 SPOUSE PARTNER	X	
Round 5 OP File		X					op5nws pouprt	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					op5leveledu	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					op5numchldrn	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					op5socIntwrk	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 5 OP File		X					op5tkplhlp1	R5 DT5A TAKES SP PLACES MOST	X	
Round 5 OP File		X					op5tkplhlp2	R5 DT7A TAKES SP PLACES OTH	X	
Round 5 OP File		X					op5launhlp	R5 HA3A HELPS SP WITH LAUNDRY	X	
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					op5dochlpmst	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					op5numhrsday	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					op5sppayshlp	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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		op5fpscoy	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	
Round 4 OP File		X					op4dagefl	R4 D OP AGE CORRECTED R4	X	
Round 4 OP File		X					op4dageflro	R4 D OP AGE ROUND LAST CORRECTED	X	
Round 4 OP File		X					op4dgenderfl	R4 D GENDER CORRECTED	X	
Round 4 OP File		X					op4dgenderflro	R4 D OP GENDER ROUND LAST CORRECTED	X	
Round 4 OP File		X					op4spouprtnr	R4 SPOUSE PARTNER	X	
Round 4 OP File		X					op4nwsouprt	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					op4chnotinh	R4 CHILD NOT HOUSEHOLD UPDATE AND NEW	X	

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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					op4dchlddec	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 NETWRK 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	



NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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		op4fpscoy	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					op3prsninhh	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	

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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					op3spouprtnr	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					op3chnotinh	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	
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	

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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					op3dochlp	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					op3numhrsday	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	
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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	

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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	
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	
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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					op2educchild	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					op2numchldr	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					op2dchilddec	R2 D CHILD NOT IN HH DIED	X	
Round 2 OP File		X					op2soclntrwk	R2 SN2 PART OF SP SOCIAL NETWORK	X	
Round 2 OP File		X					op2dsocwrkfl	R2 D LIKELY SOCIAL NETWRK 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	

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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					op2numhrsday	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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 2 OP File		X					op2dmissadd	R2 D WHERE NO FLAGS PERSN ADDED	X	
Round 2 OP File		X					op2dprobdup	R2 D OTH PERSN 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		op2fpscoy	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 PERSN 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					op1numchldr	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					op1soclntrwk	R1 SN2 PART OF SP SOCIAL NETWORK	X	
Round 1 OP File		X					op1dcatgryag	R1 D OTH PERSN 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	

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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	
Round 1 OP File		X					op1dochlp	R1 MC17A SITS IN W SP AT DRS	X	
Round 1 OP File		X					op1dochlpmst	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	

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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 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		r8casestdtdy	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		r8spstatdtdy	R8 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File					R		r8spstatdtdyrev	R8 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File					R		r8spstatdtdychange	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		r8fqstatdtdy	R8 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File					R		r8fqstatdtdyrev	R8 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File					R		r8fqstatdtdychange	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	
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	



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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	

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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	
Round 8 Tracker File			X				w8trfinwgt54	R8 TRACKER FINAL WGT REP 54	X	
Round 8 Tracker File			X				w8trfinwgt55	R8 TRACKER FINAL WGT REP 55	X	
Round 8 Tracker File			X				w8trfinwgt56	R8 TRACKER FINAL WGT REP 56	X	
Round 8 Tracker File			X				w8tr2011wgt0	R8 TRACKER FINAL WGT 2011 COHORT	X	
Round 8 Tracker File			X				w8tr2011wgt1	R8 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Round 8 Tracker File			X				w8tr2011wgt2	R8 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Round 8 Tracker File			X				w8tr2011wgt3	R8 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Round 8 Tracker File			X				w8tr2011wgt4	R8 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Round 8 Tracker File			X				w8tr2011wgt5	R8 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Round 8 Tracker File			X				w8tr2011wgt6	R8 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Round 8 Tracker File			X				w8tr2011wgt7	R8 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Round 8 Tracker File			X				w8tr2011wgt8	R8 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Round 8 Tracker File			X				w8tr2011wgt9	R8 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Round 8 Tracker File			X				w8tr2011wgt10	R8 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Round 8 Tracker File			X				w8tr2011wgt11	R8 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Round 8 Tracker File			X				w8tr2011wgt12	R8 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Round 8 Tracker File			X				w8tr2011wgt13	R8 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Round 8 Tracker File			X				w8tr2011wgt14	R8 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Round 8 Tracker File			X				w8tr2011wgt15	R8 TRACKER FINAL WGT 2011 COHORT REP 15	X	

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Round 8 Tracker File			X				w8tr2011wgt16	R8 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Round 8 Tracker File			X				w8tr2011wgt17	R8 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Round 8 Tracker File			X				w8tr2011wgt18	R8 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Round 8 Tracker File			X				w8tr2011wgt19	R8 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Round 8 Tracker File			X				w8tr2011wgt20	R8 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Round 8 Tracker File			X				w8tr2011wgt21	R8 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Round 8 Tracker File			X				w8tr2011wgt22	R8 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Round 8 Tracker File			X				w8tr2011wgt23	R8 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Round 8 Tracker File			X				w8tr2011wgt24	R8 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Round 8 Tracker File			X				w8tr2011wgt25	R8 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Round 8 Tracker File			X				w8tr2011wgt26	R8 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Round 8 Tracker File			X				w8tr2011wgt27	R8 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Round 8 Tracker File			X				w8tr2011wgt28	R8 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Round 8 Tracker File			X				w8tr2011wgt29	R8 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Round 8 Tracker File			X				w8tr2011wgt30	R8 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Round 8 Tracker File			X				w8tr2011wgt31	R8 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Round 8 Tracker File			X				w8tr2011wgt32	R8 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Round 8 Tracker File			X				w8tr2011wgt33	R8 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Round 8 Tracker File			X				w8tr2011wgt34	R8 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Round 8 Tracker File			X				w8tr2011wgt35	R8 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Round 8 Tracker File			X				w8tr2011wgt36	R8 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Round 8 Tracker File			X				w8tr2011wgt37	R8 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Round 8 Tracker File			X				w8tr2011wgt38	R8 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Round 8 Tracker File			X				w8tr2011wgt39	R8 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Round 8 Tracker File			X				w8tr2011wgt40	R8 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Round 8 Tracker File			X				w8tr2011wgt41	R8 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Round 8 Tracker File			X				w8tr2011wgt42	R8 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Round 8 Tracker File			X				w8tr2011wgt43	R8 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Round 8 Tracker File			X				w8tr2011wgt44	R8 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Round 8 Tracker File			X				w8tr2011wgt45	R8 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Round 8 Tracker File			X				w8tr2011wgt46	R8 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Round 8 Tracker File			X				w8tr2011wgt47	R8 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Round 8 Tracker File			X				w8tr2011wgt48	R8 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Round 8 Tracker File			X				w8tr2011wgt49	R8 TRACKER FINAL WGT 2011 COHORT REP 49	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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				r7casestdmt	R7 OVERALL CASE STATUS DATE MT	X	
Restricted Tracker File					R		r7casestddy	R7 OVERALL CASE STATUS DATE DY	X	
Round 7 Tracker File			X				r7casestdyr	R7 OVERALL CASE STATUS DATE YR	X	
Round 7 Tracker File			X				r7spstat	R7 SUBJECT PERSON INTRVW STAT	X	
Round 7 Tracker File			X				r7spstatdmt	R7 SUBJECT PERSON INTRVW STAT DT MT	X	
Round 7 Tracker File			X				r7spstatdmtrev	R7 SUBJECT PERSON INTRVW STAT DT MT REVISED	X	
Round 7 Tracker File			X				r7spstatdmtchange	R7 SUBJECT PERSON INTRVW STAT DT MT CHANGE	X	
Restricted Tracker File					R		r7spstatddy	R7 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File					R		r7spstatddyrev	R7 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File					R		r7spstatddychange	R7 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 7 Tracker File			X				r7spstatdyr	R7 SUBJECT PERSON INTRVW STAT DT YR	X	
Round 7 Tracker File			X				r7fqstat	R7 FACILITY QUESTIONNAIRE STATUS	X	
Round 7 Tracker File			X				r7fqstatdmt	R7 FACILITY QUESTNNR STAT DT MTH	X	
Round 7 Tracker File			X				r7fqstatdmtrev	R7 FACILITY QUESTNNR STAT DT MTH REVISED	X	
Round 7 Tracker File			X				r7fqstatdmtchange	R7 FACILITY QUESTNNR STAT DT MTH CHANGE	X	
Restricted Tracker File					R		r7fqstatddy	R7 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File					R		r7fqstatddyrev	R7 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File					R		r7fqstatddychange	R7 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 7 Tracker File			X				r7fqstatdyr	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

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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	

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Round 7 Tracker File			X				w7tr2011wgt16	R7 TRACKER FINAL WGT 2011 COHORT REP 16	X	
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	

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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		r6casestddy	R6 OVERALL CASE STATUS DATE DY	X	
Round 6 Tracker File			X				r6casestdyr	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		r6spstatddy	R6 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File					R		r6spstatddyrev	R6 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File					R		r6spstatddychange	R6 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 6 Tracker File			X				r6spstatdyr	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		r6fqstatddy	R6 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File					R		r6fqstatddyrev	R6 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File					R		r6fqstatddychange	R6 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 6 Tracker File			X				r6fqstatdyr	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	



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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	

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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	
Round 6 Tracker File			X				w6trfinwgt42	R6 TRACKER FINAL WGT REP 42	X	
Round 6 Tracker File			X				w6trfinwgt43	R6 TRACKER FINAL WGT REP 43	X	
Round 6 Tracker File			X				w6trfinwgt44	R6 TRACKER FINAL WGT REP 44	X	
Round 6 Tracker File			X				w6trfinwgt45	R6 TRACKER FINAL WGT REP 45	X	
Round 6 Tracker File			X				w6trfinwgt46	R6 TRACKER FINAL WGT REP 46	X	
Round 6 Tracker File			X				w6trfinwgt47	R6 TRACKER FINAL WGT REP 47	X	
Round 6 Tracker File			X				w6trfinwgt48	R6 TRACKER FINAL WGT REP 48	X	
Round 6 Tracker File			X				w6trfinwgt49	R6 TRACKER FINAL WGT REP 49	X	
Round 6 Tracker File			X				w6trfinwgt50	R6 TRACKER FINAL WGT REP 50	X	
Round 6 Tracker File			X				w6trfinwgt51	R6 TRACKER FINAL WGT REP 51	X	
Round 6 Tracker File			X				w6trfinwgt52	R6 TRACKER FINAL WGT REP 52	X	
Round 6 Tracker File			X				w6trfinwgt53	R6 TRACKER FINAL WGT REP 53	X	
Round 6 Tracker File			X				w6trfinwgt54	R6 TRACKER FINAL WGT REP 54	X	
Round 6 Tracker File			X				w6trfinwgt55	R6 TRACKER FINAL WGT REP 55	X	
Round 6 Tracker File			X				w6trfinwgt56	R6 TRACKER FINAL WGT REP 56	X	
Round 6 Tracker File			X				w6tr2011wgt0	R6 TRACKER FINAL WGT 2011 COHORT	X	
Round 6 Tracker File			X				w6tr2011wgt1	R6 TRACKER FINAL WGT 2011 COHORT REP 1	X	
Round 6 Tracker File			X				w6tr2011wgt2	R6 TRACKER FINAL WGT 2011 COHORT REP 2	X	
Round 6 Tracker File			X				w6tr2011wgt3	R6 TRACKER FINAL WGT 2011 COHORT REP 3	X	
Round 6 Tracker File			X				w6tr2011wgt4	R6 TRACKER FINAL WGT 2011 COHORT REP 4	X	
Round 6 Tracker File			X				w6tr2011wgt5	R6 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Round 6 Tracker File			X				w6tr2011wgt6	R6 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Round 6 Tracker File			X				w6tr2011wgt7	R6 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Round 6 Tracker File			X				w6tr2011wgt8	R6 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Round 6 Tracker File			X				w6tr2011wgt9	R6 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Round 6 Tracker File			X				w6tr2011wgt10	R6 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Round 6 Tracker File			X				w6tr2011wgt11	R6 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Round 6 Tracker File			X				w6tr2011wgt12	R6 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Round 6 Tracker File			X				w6tr2011wgt13	R6 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Round 6 Tracker File			X				w6tr2011wgt14	R6 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Round 6 Tracker File			X				w6tr2011wgt15	R6 TRACKER FINAL WGT 2011 COHORT REP 15	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 6 Tracker File			X				w6tr2011wgt16	R6 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Round 6 Tracker File			X				w6tr2011wgt17	R6 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Round 6 Tracker File			X				w6tr2011wgt18	R6 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Round 6 Tracker File			X				w6tr2011wgt19	R6 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Round 6 Tracker File			X				w6tr2011wgt20	R6 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Round 6 Tracker File			X				w6tr2011wgt21	R6 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Round 6 Tracker File			X				w6tr2011wgt22	R6 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Round 6 Tracker File			X				w6tr2011wgt23	R6 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Round 6 Tracker File			X				w6tr2011wgt24	R6 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Round 6 Tracker File			X				w6tr2011wgt25	R6 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Round 6 Tracker File			X				w6tr2011wgt26	R6 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Round 6 Tracker File			X				w6tr2011wgt27	R6 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Round 6 Tracker File			X				w6tr2011wgt28	R6 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Round 6 Tracker File			X				w6tr2011wgt29	R6 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Round 6 Tracker File			X				w6tr2011wgt30	R6 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Round 6 Tracker File			X				w6tr2011wgt31	R6 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Round 6 Tracker File			X				w6tr2011wgt32	R6 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Round 6 Tracker File			X				w6tr2011wgt33	R6 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Round 6 Tracker File			X				w6tr2011wgt34	R6 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Round 6 Tracker File			X				w6tr2011wgt35	R6 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Round 6 Tracker File			X				w6tr2011wgt36	R6 TRACKER FINAL WGT 2011 COHORT REP 36	X	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

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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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

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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	
Round 5 Tracker File			X				w5tr2011wgt5	R5 TRACKER FINAL WGT 2011 COHORT REP 5	X	
Round 5 Tracker File			X				w5tr2011wgt6	R5 TRACKER FINAL WGT 2011 COHORT REP 6	X	
Round 5 Tracker File			X				w5tr2011wgt7	R5 TRACKER FINAL WGT 2011 COHORT REP 7	X	
Round 5 Tracker File			X				w5tr2011wgt8	R5 TRACKER FINAL WGT 2011 COHORT REP 8	X	
Round 5 Tracker File			X				w5tr2011wgt9	R5 TRACKER FINAL WGT 2011 COHORT REP 9	X	
Round 5 Tracker File			X				w5tr2011wgt10	R5 TRACKER FINAL WGT 2011 COHORT REP 10	X	
Round 5 Tracker File			X				w5tr2011wgt11	R5 TRACKER FINAL WGT 2011 COHORT REP 11	X	
Round 5 Tracker File			X				w5tr2011wgt12	R5 TRACKER FINAL WGT 2011 COHORT REP 12	X	
Round 5 Tracker File			X				w5tr2011wgt13	R5 TRACKER FINAL WGT 2011 COHORT REP 13	X	
Round 5 Tracker File			X				w5tr2011wgt14	R5 TRACKER FINAL WGT 2011 COHORT REP 14	X	
Round 5 Tracker File			X				w5tr2011wgt15	R5 TRACKER FINAL WGT 2011 COHORT REP 15	X	

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Round 5 Tracker File			X				w5tr2011wgt16	R5 TRACKER FINAL WGT 2011 COHORT REP 16	X	
Round 5 Tracker File			X				w5tr2011wgt17	R5 TRACKER FINAL WGT 2011 COHORT REP 17	X	
Round 5 Tracker File			X				w5tr2011wgt18	R5 TRACKER FINAL WGT 2011 COHORT REP 18	X	
Round 5 Tracker File			X				w5tr2011wgt19	R5 TRACKER FINAL WGT 2011 COHORT REP 19	X	
Round 5 Tracker File			X				w5tr2011wgt20	R5 TRACKER FINAL WGT 2011 COHORT REP 20	X	
Round 5 Tracker File			X				w5tr2011wgt21	R5 TRACKER FINAL WGT 2011 COHORT REP 21	X	
Round 5 Tracker File			X				w5tr2011wgt22	R5 TRACKER FINAL WGT 2011 COHORT REP 22	X	
Round 5 Tracker File			X				w5tr2011wgt23	R5 TRACKER FINAL WGT 2011 COHORT REP 23	X	
Round 5 Tracker File			X				w5tr2011wgt24	R5 TRACKER FINAL WGT 2011 COHORT REP 24	X	
Round 5 Tracker File			X				w5tr2011wgt25	R5 TRACKER FINAL WGT 2011 COHORT REP 25	X	
Round 5 Tracker File			X				w5tr2011wgt26	R5 TRACKER FINAL WGT 2011 COHORT REP 26	X	
Round 5 Tracker File			X				w5tr2011wgt27	R5 TRACKER FINAL WGT 2011 COHORT REP 27	X	
Round 5 Tracker File			X				w5tr2011wgt28	R5 TRACKER FINAL WGT 2011 COHORT REP 28	X	
Round 5 Tracker File			X				w5tr2011wgt29	R5 TRACKER FINAL WGT 2011 COHORT REP 29	X	
Round 5 Tracker File			X				w5tr2011wgt30	R5 TRACKER FINAL WGT 2011 COHORT REP 30	X	
Round 5 Tracker File			X				w5tr2011wgt31	R5 TRACKER FINAL WGT 2011 COHORT REP 31	X	
Round 5 Tracker File			X				w5tr2011wgt32	R5 TRACKER FINAL WGT 2011 COHORT REP 32	X	
Round 5 Tracker File			X				w5tr2011wgt33	R5 TRACKER FINAL WGT 2011 COHORT REP 33	X	
Round 5 Tracker File			X				w5tr2011wgt34	R5 TRACKER FINAL WGT 2011 COHORT REP 34	X	
Round 5 Tracker File			X				w5tr2011wgt35	R5 TRACKER FINAL WGT 2011 COHORT REP 35	X	
Round 5 Tracker File			X				w5tr2011wgt36	R5 TRACKER FINAL WGT 2011 COHORT REP 36	X	
Round 5 Tracker File			X				w5tr2011wgt37	R5 TRACKER FINAL WGT 2011 COHORT REP 37	X	
Round 5 Tracker File			X				w5tr2011wgt38	R5 TRACKER FINAL WGT 2011 COHORT REP 38	X	
Round 5 Tracker File			X				w5tr2011wgt39	R5 TRACKER FINAL WGT 2011 COHORT REP 39	X	
Round 5 Tracker File			X				w5tr2011wgt40	R5 TRACKER FINAL WGT 2011 COHORT REP 40	X	
Round 5 Tracker File			X				w5tr2011wgt41	R5 TRACKER FINAL WGT 2011 COHORT REP 41	X	
Round 5 Tracker File			X				w5tr2011wgt42	R5 TRACKER FINAL WGT 2011 COHORT REP 42	X	
Round 5 Tracker File			X				w5tr2011wgt43	R5 TRACKER FINAL WGT 2011 COHORT REP 43	X	
Round 5 Tracker File			X				w5tr2011wgt44	R5 TRACKER FINAL WGT 2011 COHORT REP 44	X	
Round 5 Tracker File			X				w5tr2011wgt45	R5 TRACKER FINAL WGT 2011 COHORT REP 45	X	
Round 5 Tracker File			X				w5tr2011wgt46	R5 TRACKER FINAL WGT 2011 COHORT REP 46	X	
Round 5 Tracker File			X				w5tr2011wgt47	R5 TRACKER FINAL WGT 2011 COHORT REP 47	X	
Round 5 Tracker File			X				w5tr2011wgt48	R5 TRACKER FINAL WGT 2011 COHORT REP 48	X	
Round 5 Tracker File			X				w5tr2011wgt49	R5 TRACKER FINAL WGT 2011 COHORT REP 49	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

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Round 5 Tracker File			X				w5tr2011wgt50	R5 TRACKER FINAL WGT 2011 COHORT REP 50	X	
Round 5 Tracker File			X				w5tr2011wgt51	R5 TRACKER FINAL WGT 2011 COHORT REP 51	X	
Round 5 Tracker File			X				w5tr2011wgt52	R5 TRACKER FINAL WGT 2011 COHORT REP 52	X	
Round 5 Tracker File			X				w5tr2011wgt53	R5 TRACKER FINAL WGT 2011 COHORT REP 53	X	
Round 5 Tracker File			X				w5tr2011wgt54	R5 TRACKER FINAL WGT 2011 COHORT REP 54	X	
Round 5 Tracker File			X				w5tr2011wgt55	R5 TRACKER FINAL WGT 2011 COHORT REP 55	X	
Round 5 Tracker File			X				w5tr2011wgt56	R5 TRACKER FINAL WGT 2011 COHORT REP 56	X	
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	



NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Restricted Tracker File					R		r4casestdtdy	R4 OVERALL CASE STATUS DATE DY	X	
Round 4 Tracker File			X				r4casestdtyr	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		r4spstatdtdy	R4 SUBJECT PERSON INTRVW STAT DT DY	X	
Restricted Tracker File					R		r4spstatdtdyrev	R4 SUBJECT PERSON INTRVW STAT DT DY REVISED	X	
Restricted Tracker File					R		r4spstatdtdychange	R4 SUBJECT PERSON INTRVW STAT DT DY CHANGE	X	
Round 4 Tracker File			X				r4spstatdtyr	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		r4fqstatdtdy	R4 FACILITY QUESTNNR STAT DT DY	X	
Restricted Tracker File					R		r4fqstatdtdyrev	R4 FACILITY QUESTNNR STAT DT DY REVISED	X	
Restricted Tracker File					R		r4fqstatdtdychange	R4 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 4 Tracker File			X				r4fqstatdtyr	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
Restricted Tracker File					R		r3fqstatddychange	R3 FACILITY QUESTNNR STAT DT DY CHANGE	X	
Round 3 Tracker File			X				r3fqstatdyr	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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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		r2casestdtdy	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		r2spstatdtdy	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 QUESTNNR STAT DT MTH	X	
Restricted Tracker File					R		r2fqstatdtdy	R2 FACILITY QUESTNNR STAT DT DY	X	
Round 2 Tracker File			X				r2fqstatdyr	R2 FACILITY QUESTNNR 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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	



NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Restricted Tracker File					R		r1fqstatdtdy	R1 FACILITY QUESTNNR STAT DT DY	X	
Round 1 Tracker File			X				r1fqstatdtyr	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	
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	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
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	
Round 1 Tracker File			X				w1trfinwgt6	R1 TRACKER FINAL WGT REP 6	X	
Round 1 Tracker File			X				w1trfinwgt7	R1 TRACKER FINAL WGT REP 7	X	
Round 1 Tracker File			X				w1trfinwgt8	R1 TRACKER FINAL WGT REP 8	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 1 Tracker File			X				w1trfinwgt9	R1 TRACKER FINAL WGT REP 9	X	
Round 1 Tracker File			X				w1trfinwgt10	R1 TRACKER FINAL WGT REP 10	X	
Round 1 Tracker File			X				w1trfinwgt11	R1 TRACKER FINAL WGT REP 11	X	
Round 1 Tracker File			X				w1trfinwgt12	R1 TRACKER FINAL WGT REP 12	X	
Round 1 Tracker File			X				w1trfinwgt13	R1 TRACKER FINAL WGT REP 13	X	
Round 1 Tracker File			X				w1trfinwgt14	R1 TRACKER FINAL WGT REP 14	X	
Round 1 Tracker File			X				w1trfinwgt15	R1 TRACKER FINAL WGT REP 15	X	
Round 1 Tracker File			X				w1trfinwgt16	R1 TRACKER FINAL WGT REP 16	X	
Round 1 Tracker File			X				w1trfinwgt17	R1 TRACKER FINAL WGT REP 17	X	
Round 1 Tracker File			X				w1trfinwgt18	R1 TRACKER FINAL WGT REP 18	X	
Round 1 Tracker File			X				w1trfinwgt19	R1 TRACKER FINAL WGT REP 19	X	
Round 1 Tracker File			X				w1trfinwgt20	R1 TRACKER FINAL WGT REP 20	X	
Round 1 Tracker File			X				w1trfinwgt21	R1 TRACKER FINAL WGT REP 21	X	
Round 1 Tracker File			X				w1trfinwgt22	R1 TRACKER FINAL WGT REP 22	X	
Round 1 Tracker File			X				w1trfinwgt23	R1 TRACKER FINAL WGT REP 23	X	
Round 1 Tracker File			X				w1trfinwgt24	R1 TRACKER FINAL WGT REP 24	X	
Round 1 Tracker File			X				w1trfinwgt25	R1 TRACKER FINAL WGT REP 25	X	
Round 1 Tracker File			X				w1trfinwgt26	R1 TRACKER FINAL WGT REP 26	X	
Round 1 Tracker File			X				w1trfinwgt27	R1 TRACKER FINAL WGT REP 27	X	
Round 1 Tracker File			X				w1trfinwgt28	R1 TRACKER FINAL WGT REP 28	X	
Round 1 Tracker File			X				w1trfinwgt29	R1 TRACKER FINAL WGT REP 29	X	
Round 1 Tracker File			X				w1trfinwgt30	R1 TRACKER FINAL WGT REP 30	X	
Round 1 Tracker File			X				w1trfinwgt31	R1 TRACKER FINAL WGT REP 31	X	
Round 1 Tracker File			X				w1trfinwgt32	R1 TRACKER FINAL WGT REP 32	X	
Round 1 Tracker File			X				w1trfinwgt33	R1 TRACKER FINAL WGT REP 33	X	
Round 1 Tracker File			X				w1trfinwgt34	R1 TRACKER FINAL WGT REP 34	X	
Round 1 Tracker File			X				w1trfinwgt35	R1 TRACKER FINAL WGT REP 35	X	
Round 1 Tracker File			X				w1trfinwgt36	R1 TRACKER FINAL WGT REP 36	X	
Round 1 Tracker File			X				w1trfinwgt37	R1 TRACKER FINAL WGT REP 37	X	
Round 1 Tracker File			X				w1trfinwgt38	R1 TRACKER FINAL WGT REP 38	X	
Round 1 Tracker File			X				w1trfinwgt39	R1 TRACKER FINAL WGT REP 39	X	
Round 1 Tracker File			X				w1trfinwgt40	R1 TRACKER FINAL WGT REP 40	X	
Round 1 Tracker File			X				w1trfinwgt41	R1 TRACKER FINAL WGT REP 41	X	
Round 1 Tracker File			X				w1trfinwgt42	R1 TRACKER FINAL WGT REP 42	X	

NHATS R9 Final Crosswalk between Instruments and Codebook

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Income Imputation File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label	Deceased R9 (LML Interview)	Variable New in R9
Round 1 Tracker File			X				w1trfinwgt43	R1 TRACKER FINAL WGT REP 43	X	
Round 1 Tracker File			X				w1trfinwgt44	R1 TRACKER FINAL WGT REP 44	X	
Round 1 Tracker File			X				w1trfinwgt45	R1 TRACKER FINAL WGT REP 45	X	
Round 1 Tracker File			X				w1trfinwgt46	R1 TRACKER FINAL WGT REP 46	X	
Round 1 Tracker File			X				w1trfinwgt47	R1 TRACKER FINAL WGT REP 47	X	
Round 1 Tracker File			X				w1trfinwgt48	R1 TRACKER FINAL WGT REP 48	X	
Round 1 Tracker File			X				w1trfinwgt49	R1 TRACKER FINAL WGT REP 49	X	
Round 1 Tracker File			X				w1trfinwgt50	R1 TRACKER FINAL WGT REP 50	X	
Round 1 Tracker File			X				w1trfinwgt51	R1 TRACKER FINAL WGT REP 51	X	
Round 1 Tracker File			X				w1trfinwgt52	R1 TRACKER FINAL WGT REP 52	X	
Round 1 Tracker File			X				w1trfinwgt53	R1 TRACKER FINAL WGT REP 53	X	
Round 1 Tracker File			X				w1trfinwgt54	R1 TRACKER FINAL WGT REP 54	X	
Round 1 Tracker File			X				w1trfinwgt55	R1 TRACKER FINAL WGT REP 55	X	
Round 1 Tracker File			X				w1trfinwgt56	R1 TRACKER FINAL WGT REP 56	X	