

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
	X	X	X	X		spid	NHATS SAMPLED PERSON ID
		X				opid	OTHER PERSON ID
Derived Variable	X					r1dresid	R1 D RESIDENTIAL CARE STATUS
Derived Variable	X					r1dresidr	R1 D RESIDENTL CARE STAT RECODE
IS1					X		
IS2	X					is1resptype	R1 IS2 TYPE OF RESPONDENT
IS2		X				op1proxy_yn	R1 IS2 PROXY
IS2A	X					is1reasnprx1	R1 IS2A PROXY REAS SP DEMENTIA
IS2A	X					is1reasnprx2	R1 IS2A PROXY REAS SP ILL
IS2A	X					is1reasnprx3	R1 IS2A PRXY REAS SP SPCH IMPAIR
IS2A	X					is1reasnprx4	R1 IS2A PRXY REAS SP HEAR IMPAIR
IS2A	X					is1reasnprx5	R1 IS2A PROXY REAS LANG BARRIER
IS2A	X					is1reasnprx6	R1 IS2A PROXY REAS TEMP UNAVAIL
IS2A	X					is1reasnprx7	R1 IS2A PROXY REAS OTHER
IS2B					X		
IS2C					X		
IS2D					X		
IS3					X		
IS3A					X		
IS3B					X		
IS3C					X		
IS4	X					r1dgender	R1 D GENDER OF SP
IS4A					X		
IS5				X		r1dbirthmth	R1 D BIRTH MONTH OF SP
IS5				X		r1dbirthyr	R1 D BIRTH YEAR OF SP
IS6				X		r1dbirthmth	R1 D BIRTH MONTH OF SP
IS6				X		r1dbirthyr	R1 D BIRTH YEAR OF SP
IS7				X		r1dintvvrage	R1 D AGE OF SP AT INTERVIEW
IS7	X					r1d2intvrage	R1 D SP CAT AGE AT INTVW
IS8A					X		
IS8B					X		
IS8C					X		
IS9	X					is1prxyrelat	R1 IS9 PROXY RELATIONSHIP TO SP

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IS9		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
IS9A					X		
IS10	X					is1prxygendr	R1 IS10 PROXY GENDER
IS10		X				op1gender	R1 OTHER PERSON GENDER
IS11	X					is1famrrutin	R1 IS11 FAMILRTY SP DAILY ROUTIN
IS Derived Variable	X					is1dproxyid	R1 D PROXY OPID
RE1	X					re1resistrct	R1 RE1 RESIDNCE PHYSICAL STRUCTUR
RE1A					X		
RE2	X					re1floors	R1 RE2 NUMBER OF FLOORS
RE3					X		
RE4A					X		
RE4B					X		
RE4C				X		re1spadrscity	R1 RE4C SP ADDRESS CITY
RE4D				X		re1spadrstt	R1 RE4D SP ADDRESS STATE
RE4E				X		re1spadrzip	R1 RE4E SP ADDRESS ZIP CODE
RE5					X		
RE6A					X		
RE6B					X		
RE6C					X		
RE6D					X		
RE6E					X		
RE Derived Variable						re1durbnrurl	R1 D SP RESIDENCE URBAN RURAL
RE Derived Variable				X		re1dcensdiv	R1 D SP CENSUS DIVISION
RE Flag Variable	X					fl1structure	R1 F RE STRUCTURE OF SP DWELLING
RE Flag Variable	X					fl1numfloors	R1 F RE NUMBER FLOORS IN SP HOME
HC1	X					hc1health	R1 HC1 OVERALL HEALTH CONDITION
HC2A	X					hc1disescn1	R1 HC2 SP HAD HEART ATTACK
HC2B	X					hc1disescn2	R1 HC2 SP HAS HEART DISEASE
HC2C	X					hc1disescn3	R1 HC2 SP HAS HIGH BLOOD PRESS
HC2D	X					hc1disescn4	R1 HC2 SP HAS ARTHRITIS
HC2E	X					hc1disescn5	R1 HC2 SP HAS OSTEOPOROSIS
HC2F	X					hc1disescn6	R1 HC2 SP HAS DIABETES
HC2G	X					hc1disescn7	R1 HC2 SP HAS LUNG DISEASE

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HC2H	X					hc1disescn8	R1 HC2 SP HAD STROKE
HC2I	X					hc1disescn9	R1 HC2 SP HAS DEMENTIA OR ALZH
HC2J	X					hc1disescn10	R1 HC2 SP HAS CANCER
HC3	X					hc1cancerty1	R1 HC3 SP HAD SKIN CANCER
HC3				X		hc1cancerty2	R1 HC3 SP HAD BREAST CANCER
HC3				X		hc1cancerty3	R1 HC3 SP HAD PROSTATE CANCER
HC3				X		hc1cancerty4	R1 HC3 SP HAD OTHER CANCER
HC3				X		hc1cancerty5	R1 HC3 SP HAD CRV OVRN UTRN CNCR
HC3				X		hc1cancerty6	R1 HC3 SP HAD COLON CANCER
HC3				X		hc1cancerty7	R1 HC3 SP HAD KIDNEY CANCER
HC3				X		hc1cancerty8	R1 HC3 SP HAD OTHER CANCER
HC3B					X		
HC4	X					hc1dementage	R1 HC4 AGE TOLD HAD DEMENTIA
HC5	X					hc1brokebon1	R1 HC5A SP BROKEN OR FRACT HIP
HC5	X					hc1brokebon2	R1 HC5B SP OTHR BRKN FRACT BONE
HC6	X					hc1serdisill	R1 HC6 SP OTHR SER DIS ILLNES
HC6A					X		
HC7	X					hc1hosptstay	R1 HC7 SP HOSP STAY LAST 12MOS
HC8	X					hc1hosovrnt	R1 HC8 SP NUM OF HOSP STAYS
HC9A	X					hc1kneesurg	R1 HC9A HAD KNEE SURGERY
HC9B	X					hc1knesrgyr	R1 HC9B KNEE SURGERY IN 12 MNTHS
HC9C	X					hc1ageknesur	R1 HC9C AGE AT LAST KNEE SURGERY
HC10A	X					hc1hipsurg	R1 HC10A HIP REPAIR OR REPLACMNT
HC10B	X					hc1hipsrgyr	R1 HC10B HIP SURG IN 12 MNTHS
HC10C	X					hc1agehipsur	R1 HC10C AGE AT LAST HIP SURGERY
HC11A	X					hc1catarsurg	R1 HC11A HAD CATARACT SURGERY
HC11B	X					hc1catrsrgyr	R1 HC11B CATER SURG IN 12 MNTHS
HC11C	X					hc1agecatsur	R1 HC11C AGE AT LAST CATRCT SURG
HC12A	X					hc1bckspnsur	R1 HC12A HAD BACK OR SPINE SURGR
HC12B	X					hc1backsrgr	R1 HC12B BCK SPNE SURGR 12 MNTHS
HC12C	X					hc1agebcksg	R1 HC12C AGE AT LAST BACK SURGRY
HC13A	X					hc1hearturg	R1 HC13A HAD HEART SURGERY
HC13B	X					hc1hartsrgyr	R1 HC13B HEART SURGERY 12 MONTHS

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HC13C	X					hc1agehrtsrg	R1 HC13C AGE LAST HEART SURGERY
HC14	X					hc1fllsinmth	R1 HC14 FALL DOWN IN LAST MONTH
HC15	X					hc1worryfall	R1 HC15 WORRIED ABOT FALLNG DOWN
HC16	X					hc1worrylimt	R1 HC16 WORRY EVR LIMT ACTIVITIES
HC17	X					hc1faleninyr	R1 HC17 FALLEN DOWN IN 12 MONTHS
HC18	X					hc1multifall	R1 HC18 FALLEN DWN MORE THN ONCE
HC19A	X					hc1depresan1	R1 HC19A SP LITTLE INTERST PLEAS
HC19B	X					hc1depresan2	R1 HC19B SP DOWN DEPRES HOPELESS
HC19C	X					hc1depresan3	R1 HC19C SP NERVOUS ANXIOUS
HC19D	X					hc1depresan4	R1 HC19D SP UNABLE TO STOP WORRY
HC20	X					hc1aslep30mn	R1 HC20 OVER 30 MIN FALL ASLEEP
HC21	X					hc1trbfalbck	R1 HC21 TROBLE FALLNG BCK ASLEEP
HC22	X					hc1sleepmed	R1 HC22 OFTN MEDICATE HELP SLEEP
HT1	X					ht1longlived	R1 HT1 HOW LONG LIVED THERE
HT1A	X					ht1mthslived	R1 HT1A MNTHS IF LESS THAN 1 YR
HT1B	X					ht1yrslived	R1 HT1B YEARS LIVED AT ADDRESS
HT2	X					ht1longer5yr	R1 HT2 LIVED HERE 5 YRS OR LNGER
HT3	X					ht1placedesc	R1 HT3 PLACE BEST DESCRIPTION
HT3A					X		
HT4	X					ht1retiresen	R1 HT4 RETIRMNT CMMTY SEN HOUSIN
HT5	X					ht1diffareun	R1 HT5 DIFF AREAS UNITS TO MOVE
HT6	X					ht1helpmedbd	R1 HT6 HELP W MEDS BATH DRESSING
HT7	X					ht1meals	R1 HT7 MEALS FOR RESIDENTS
HT9A					X		
HT9B					X		
HT10	X					ht1spacename	R1 HT10 NAME OF LIVING SPACE
HT10A					X		
HT Flag Variable						fl1facility	R1 F SP IN FACILITY
HT Flag Variable						fl1factype	R1 F TYPE OF FACILITY
HT Flag Variable	X					fl1hotype	R1 F HT TYPE OF HOME
HT Flag Variable	X					fl1retirecom	R1 F HT SP LIVES IN RETIREMT COM
SE1A	X					se1servcoff1	R1 SE1 FAC SERVICES MEALS
SE1B	X					se1servcoff2	R1 SE1 FAC SERVICES HELP W RX

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SE1C	X					se1servcoff3	R1 SE1 FAC SERV HELP BATH DRESS
SE1D	X					se1servcoff4	R1 SE1 FAC SERVICES LAUNDRY
SE1E	X					se1servcoff5	R1 SE1 FAC SERVICES HOUSEKEEP
SE1F	X					se1servcoff6	R1 SE1 FAC SERV VAN TO DOCTOR
SE1G	X					se1servcoff7	R1 SE1 FAC SRV VAN TO STORE EVNT
SE1H	X					se1servcoff8	R1 SE1 FAC SERV RECREATIONAL FAC
SE1I	X					se1servcoff9	R1 SE1 FAC SERV SOCIAL EVENTS
SE2A	X					se1servused1	R1 SE2 SERVS USED MEALS
SE2B	X					se1servused2	R1 SE2 SERVS USED HELP W RX
SE2C	X					se1servused3	R1 SE2 SERVS USED HLP BATH DRESS
SE2D	X					se1servused4	R1 SE2 SERVS USED LAUNDRY
SE2E	X					se1servused5	R1 SE2 SERVS USED HOUSEKEEPING
SE2F	X					se1servused6	R1 SE2 SERVS USED VAN TO DOCTOR
SE2G	X					se1servused7	R1 SE2 SERVS USED VAN TO STORE
SE2H	X					se1servused8	R1 SE2 SERVS USED RECREATION FAC
SE2I	X					se1servused9	R1 SE2 SERVS USED SOCIAL EVENTS
SE3A	X					se1payservi1	R1 SE3 PAYMENT FOR SERV MEALS
SE3B	X					se1payservi2	R1 SE3 PAYMENT FOR SERV HLP W RX
SE3C	X					se1payservi3	R1 SE3 PAY FR SERV HLP BATH DRSS
SE3D	X					se1payservi4	R1 SE3 PAYMENT FOR SERV LAUNDRY
SE3E	X					se1payservi5	R1 SE3 PAYMNT FOR SERV HOUSEKEEP
SE3F	X					se1payservi6	R1 SE3 PAYMNT FR SERV VAN TO DOC
SE3G	X					se1payservi7	R1 SE3 PAY FOR SERV VAN TO STORE
SE3H	X					se1payservi8	R1 SE3 PAY FOR SERV RECREATION
SE3I	X					se1payservi9	R1 SE3 PAY FOR SERV SOCIAL EVNTS
HH1	X					hh1martlstat	R1 HH1 MARITAL STATUS
HH2A				X		hh1mthendmar	R1 HH2A MTH MARR END OR SPS PASS
HH2B	X					hh1yrendmarr	R1 HH2B YR MARR END OR SPS PASS
HH3	X					hh1yrsmarliv	R1 HH3 YEARS MARR OR LIV TOGTEHR
HH4A		X				op1spouprtnr	R1 BXHH4A SPOUSE PARTNER
HH4B					X		
HH4C		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HH5	X					hh1spgender	R1 HH5 GENDER OF SPOUSE

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HH5		X				op1gender	R1 OTHER PERSON GENDER
HH6A				X		hh1modob	R1 HH6A MONTH DOB OF SPOUSE
HH6A				X		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
HH6B					X		
HH6C				X		hh1yrdob	R1 HH6C YEAR DOB OF SPOUSE
HH6C				X		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
HH7				X		hh1dspousage	R1 D SPOUSE AGE
HH7	X					hh1d2spouage	R1 D SPOUSE CAT AGE AT INTVW
HH8				X		hh1dspousage	R1 D SPOUSE AGE
HH8	X					hh1d2spouage	R1 D SPOUSE CAT AGE AT INTVW
HH9	X					hh1spouseduc	R1 HH9 HIGHEST EDUC OF SPOUSE
HH9		X				op1leveledu	R1 OP HIGHEST LEVEL EDUCATION
HH10	X					hh1spoupchlp	R1 HH10 SPOUS NEED PERS CARE HLP
HH11	X					hh1livwthspo	R1 HH11 LIVE WITH SPOUSE PARTNER
HH11		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH12	X					hh1placekind	R1 HH12 KIND OF PLACE LIVE IN
HH12A					X		
HH13A	X					hh1proxlivsp	R1 HH13A PROXY LIVES W SP
HH13A		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH13B	X					hh1othlvhere	R1 HH13B ANYONE ELSE LIVE HERE
HH14		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH14A					X		
HH14B					X		
HH15		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HH15		X				op1childinhh	R1 HH15 CHILD IN HOUSEHOLD
HH15		X				op1gender	R1 OTHER PERSON GENDER
HH16		X				op1gender	R1 OTHER PERSON GENDER
HH17A				X		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
HH17B					X		
HH17C				X		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
HH18		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
HH19		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
HH20					X		

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HH Derived Variable	X					hh1dspouseid	R1 D SPOUSE ID
HH Derived Variable						hh1dlvngarrg	R1 D LIVING ARRANGEMENT
HH Derived Variable						hh1dhshldnum	R1 D TOTAL NUMBER IN HOUSEHOLD
HH Derived Variable						hh1dhshldchd	R1 D TOTAL CHILDREN IN HOUSEHOLD
CS1	X					cs1othlvchld	R1 CS1 OTHER LIVING CHILD
CS2PRE		X				op1chnotinhh	R1 CS2 CHILD NOT IN HOUSEHOLD
CS2A					X		
CS2B					X		
CS3		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
CS3		X				op1gender	R1 OTHER PERSON GENDER
CS4A				X		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
CS4B					X		
CS4C				X		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
CS5				X		op1age	R1 OTHER PERSON AGE
CS5		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
CS6				X		op1age	R1 OTHER PERSON AGE
CS6		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
CS7A				X		op1cityres	R1 OTHER PRSN CITY OF RESIDENCE
CS7B				X		op1stateres	R1 OTHER PRSN STATE OF RESIDENCE
CS8					X		
CS9		X				op1leveledu	R1 OP HIGHEST LEVEL EDUCATION
CS10		X				op1martlstat	R1 OTHER PERSON MARITAL STATUS
CS11		X				op1numchldrn	R1 OTHER PRSN NUMBER OF CHILDREN
CS12		X				op1anychdu18	R1 OTH PRS ANY CHILDREN UNDER 18
CS12A		X				op1numchdu18	R1 OTH PR NUMBER OF CHILDREN U18
CS13					X		
CS14	X					cs1sistrsnum	R1 CS14 NUMBER OF LIVING SISTERS
CS15	X					cs1brthrsnum	R1 CS15 NUMBER OF LIVNG BROTHERS
CS Derived Variable						cs1dnumchild	R1 D NUMBER OF CHILDREN
CS Derived Variable						cs1dnmstpchd	R1 D NUMBER OF STEP CHILDREN
CS Derived Variable						cs1dnumdaugh	R1 D NUMBER OF DAUGHTERS
CS Derived Variable						cs1dnumson	R1 D NUMBER OF SONS
SN2		X				op1soclntrwk	R1 SN2 PART OF SP SOCIAL NETWORK

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SN3					X		
SN4					X		
SN5		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SN5		X				op1gender	R1 OTHER PERSON GENDER
SN6		X				op1gender	R1 OTHER PERSON GENDER
SN7				X		op1catgryage	R1 OTHER PERSON CATEGORICAL AGE
SN7		X				op1dcatgryag	R1 D OTH PERSN SN CAT AGE
SN8A				X		op1cityres	R1 OTHER PRSN CITY OF RESIDENCE
SN8B				X		op1stateres	R1 OTHER PRSN STATE OF RESIDENCE
SN Derived Variable		X				op1dsocwrkfl	R1 D LIKELY SOCIAL NETWRK MEMBER
SN Derived Variable						sn1dnumsn	R1 D NUMBER IN SOCIAL NETWORK
SN Flag Variable	X					fl1noonetalk	R1 F SN SP HAS NO ONE TO TALK TO
HO1	X					ho1entrstair	R1 HO1 ENTRANCE STAIRS OUTSIDE
HO2	X					ho1entrccomn	R1 HO2 ENTRANCE COMMON OR PRIVAT
HO3	X					ho1entrnramp	R1 HO3 RAMP AT ENTRANCE
HO4A	X					ho1bldgamen1	R1 HO4A BUILDING HAS ELEVATOR
HO4B	X					ho1bldgamen2	R1 HO4B BUILDNG STAIR LIFT GLIDE
HO4C	X					ho1bldgamen3	R1 HO4C BUILD COMMN SPACE MEALS
HO4D	X					ho1bldgamen4	R1 HO4D BUILD SPACE SOCIAL EVENT
HO5	X					ho1levelsflr	R1 HO5 NUMBR OF LEVELS OR FLOORS
HO8A	X					ho1homeamen1	R1 H08A BED KITCHN BATH SAME FLR
HO8B	X					ho1homeamen2	R1 H08B HOME HAS ELEVATOR
HO8C	X					ho1homeamen3	R1 H08C HOME HAS STAIR LFT GLIDE
HO10	X					ho1bathprivt	R1 HO10 PRIVATE BATH
HO11A	X					ho1bathamen1	R1 HO11A BATH HAS BATHTUB
HO11B	X					ho1bathamen2	R1 HO11B BATH HAS SHOWER STALL
HO11C	X					ho1bathamen3	R1 HO11C BATH GRAB BAR IN SHOWER
HO11D	X					ho1bathamen4	R1 HO11D BATH SEAT FR SHOWER TUB
HO11E	X					ho1bathamen5	R1 HO11E BATH RAISED TOILET SEAT
HO11F	X					ho1bathamen6	R1 HO11F BATH GRAB BARS TOILET
HO11G	X					ho1bathamen7	R1 HO11G BATH MED EMERGENCY SYSTM
HO12	X					ho1kitchnprv	R1 HO12 PRIVATE KITCHEN
HO13	X					ho1kitchncom	R1 HO13 COMMON KITCHEN

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HO14	X					ho1microwave	R1 HO14 USE OF MICROWAVE
HO Flag Variable	X					fl1onefloor	R1 F HO SP LIVES ON ONE FLOOR
HO Flag Variable	X					fl1bathgrbbr	R1 F HO SPS BATH HAS GRAB BARS
HO Flag Variable	X					fl1bathseat	R1 F HO SPS BATH HAS SEAT
HO Flag Variable	X					fl1raisedtl	R1 F HO SP HAS RAISED TOILET
HO Flag Variable	X					fl1tltrbbr	R1 F HO SP TOILET HAS GRAB BARS
EM1	X					em1modhere1	R1 EM1 ENVIRON MODS HERE OR ADD
EM2A	X					em1addlstyr1	R1 EM2A RAMP ADDED IN LAST YR
EM2B	X					em1addlstyr2	R1 EM2B ELEVATOR ADDED IN LST YR
EM2C	X					em1addlstyr3	R1 EM2C STR LIFT ADDED IN LST YR
EM2D	X					em1addlstyr4	R1 EM2D SHWR GRABBAR ADD LST YR
EM2E	X					em1addlstyr5	R1 EM2E BATHSEAT ADDED IN LST YR
EM2F	X					em1addlstyr6	R1 EM2F TOILETSEAT ADD IN LST YR
EM2G	X					em1addlstyr7	R1 EM2G TOILET GRABBARS ADDED YR
EM3A	X					em1payyufam1	R1 EM3A SP PAID FOR RAMP
EM3B	X					em1payyufam2	R1 EM3B SP PAID FOR ELEVATOR
EM3C	X					em1payyufam3	R1 EM3C SP PAID STAIR LFT GLIDE
EM3D	X					em1payyufam4	R1 EM3D SP PAID SHOWER GRABBAR
EM3E	X					em1payyufam5	R1 EM3E SP PAID SHOWER SEAT
EM3F	X					em1payyufam6	R1 EM3F SP PAID RAISD TOILT SEAT
EM3G	X					em1payyufam7	R1 EM3G SP PAID TOILET GRABBARS
EM4A	X					em1paydevce1	R1 EM4A SP PAID FOR VISION AIDS
EM4B	X					em1paydevce2	R1 EM4B SP PAID FOR HEARING AID
EM4C	X					em1paydevce3	R1 EM4C SP PAID FOR CANE
EM4D	X					em1paydevce4	R1 EM4D SP PAID FOR WALKER
EM4E	X					em1paydevce5	R1 EM4E SP PAID FOR WHEELCHAIR
EM4F	X					em1paydevce6	R1 EM4F SP PAID FOR SCOOTER
EM4G	X					em1paydevce7	R1 EM4G SP PAID FOR GRABBER
EM4H	X					em1paydevce8	R1 EM4H SP PD SPECIAL DRESS ITM
EM4I	X					em1paydevce9	R1 EM4I SP PAID ADAPTED UTENSILS
EM5	X					em1payaltgth	R1 EM5 PAY FOR THESE ALTOGETHER
EM6	X					em1morls1000	R1 EM6 MORE LESS OR ABOUT \$1000
EM7	X					em1morls100	R1 EM7 MORE LESS OR ABOUT \$100

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CM1	X					cm1knowwell	R1 CM1 PEOPL KNOW EACH OTHR WELL
CM2	X					cm1willnghlp	R1 CM2 PEOPL WILLG HLP EACH OTHR
CM4	X					cm1peoptrstd	R1 CM4 PEOPLE CAN BE TRUSTED
TE1	X					te1cellphone	R1 TE1 WORKING CELL PHONE
TE3	X					te1othrphone	R1 TE3 ONE PHONE OTHER THAN CELL
TE6	X					te1computer	R1 TE6 HAS A WORKING COMPUTER
TE8	X					te1compoth	R1 TE8 USED COMPUTER ANYWHRE ELS
TE9	X					te1emailtext	R1 TE9 EMAIL OR TEXTING
TE10	X					te1oftnemail	R1 TE10 EMAIL OR TEXTING OFTEN
TE11	X					te1online	R1 TE11 ONLINE COMPUTER USE
TE12A	X					te1shoponli1	R1 TE12A INTERNET SHOP GROCERY
TE12B	X					te1shoponli2	R1 TE12B INTERNET BANKING
TE12C	X					te1shoponli3	R1 TE12C INTERNET ORDR REFLR RX
TE13A	X					te1intrntmd1	R1 TE13A INTERNET MEDICAL PROVDR
TE13B	X					te1intrntmd2	R1 TE13B INTERNET INSURANCE INFO
TE13C	X					te1intrntmd3	R1 TE13C INTERNET HEALTH CONDS
MD1	X					md1canewlker	R1 MD1 USED CANE WALKER WHLCHAIR
MD2	X					md1cane	R1 MD2 USED A CANE
MD3	X					md1walker	R1 MD3 USED A WALKER
MD4	X					md1wheelchar	R1 MD4 USED A WHEELCHAIR
MD4a	X					md1whelcrspc	R1 MD4A WHELCHAIR IN LIVNG SPACE
MD5	X					md1scooter	R1 MD5 USE A SCOOTER
MD5a	X					md1scterinsp	R1 MD5A SCOOTER IN LIVING SPACE
MD Flag Variable	X					fl1cane	R1 F MD SP USES CANE
MD Flag Variable	X					fl1walker	R1 F MD SP USES WALKER
MD Flag Variable	X					fl1wheelchr	R1 F MD SP USES WHEELCHAIR
MD Flag Variable	X					fl1whlchrhom	R1 F MD SP HAS WHEELCHR AT HOME
MD Flag Variable	X					fl1scooter	R1 F MD SP USES SCOOTER
MD Flag Variable	X					fl1scooterhm	R1 F MD SP HAS SCOOTER AT HOME
SS3	X					ss1heringaid	R1 SS3 HEARING AID USED
SS4A	X					ss1hearphone	R1 SS4A SP CAN USE TELEPHONE
SS4B	X					ss1convradi	R1 SS4B CONVERSATION WTH TV RADIO
SS4C	X					ss1convquiet	R1 SS4C CONVERS IN QUIET ROOM

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
SS7	X					ss1glasseswr	R1 SS7 WEARS GLASSES CONTACTS
SS8A	X					ss1seewellst	R1 SS8A SEES ACROSS THE STREET
SS8B	X					ss1seestvgl	R1 SS8B TV ACROSS ROOM W GLASSES
SS10	X					ss1glasscls	R1 SS10 WEAR GLS CONTACTS SEE CLOS
SS11	X					ss1othvisaid	R1 SS11 USED OTHER VISION AIDS
SS12	X					ss1glrednewp	R1 SS12 CAN READ NEWSPAPER PRINT
SS13	X					ss1probchswl	R1 SS13 PROBLEMS CHEW OR SWALLOW
SS14	X					ss1probspeak	R1 SS14 PROBLEMS SPEAKING
SS15	X					ss1painbothr	R1 SS15 BOTHERED BY PAIN
SS17	X					ss1painlimts	R1 SS17 PAIN EVER LIMITS ACTIVIT
SS18A	X					ss1painmedof	R1 SS18A LST MNTH OFTEN PAIN MED
SS18B	X					ss1painwhe1	R1 SS18B BACK PAIN IN LAST MNTH
SS18B	X					ss1painwhe2	R1 SS18B HIP PAIN IN LAST MONTH
SS18B	X					ss1painwhe3	R1 SS18B KNEE PAIN IN LAST MNTH
SS18B	X					ss1painwhe4	R1 SS18B FOOT PAIN IN LAST MNTH
SS18B	X					ss1painwhe5	R1 SS18B HAND PAIN IN LAST MNTH
SS18B	X					ss1painwhe6	R1 SS18B WRIST PAIN IN LAST MNTH
SS18B	X					ss1painwhe7	R1 SS18B SHOULDR PAIN LST MNTH
SS18B	X					ss1painwhe8	R1 SS18B HEAD PAIN IN LAST MNTH
SS18B	X					ss1painwhe9	R1 SS18B NECK PAIN IN LAST MNTH
SS18B	X					ss1painwhe10	R1 SS18B ARM PAIN IN LAST MNTH
SS18B	X					ss1painwhe11	R1 SS18B LEG PAIN IN LAST MNTH
SS18B	X					ss1painwhe12	R1 SS18B STOMACH PAIN LAST MNTH
SS18B	X					ss1painwhe13	R1 SS18B OTHR SPCFY PAIN LST MO
SS18C					X		
SS19	X					ss1probbreat	R1 SS19 BREATHING PROBLEMS
SS20	X					ss1prbbrlimt	R1 SS20 BREATH PROBLEMS LIMIT ACTIV
SS21	X					ss1strnglmup	R1 SS21 UPPER BOD STRENGTH LIMIT
SS22	X					ss1uplimtact	R1 SS22 UP BOD STRENGTH LIMIT ACT
SS23	X					ss1lwrbodstr	R1 SS23 LOWER BODY STRENGTH LIMIT
SS24	X					ss1lwrbodimp	R1 SS24 LOWER BOD STRENGTH IMT ACT
SS25	X					ss1lowenergy	R1 SS25 LOW ENERGY IN LAST MONTH
SS26	X					ss1loenlmtat	R1 SS26 LOW ENERGY EVER LIM ACT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
SS27	X					ss1prbbalcrd	R1 SS27 BALANCE OR COORD PROBS
SS28	X					ss1prbbalcnt	R1 SS28 BAL COORD PROB LIMIT ACT
PC1	X					pc1walk6blks	R1 PC1 ABLE TO WALK 6 BLOCKS
PC2	X					pc1walk3blks	R1 PC2 ABLE TO WALK 3 BLOCKS
PC3	X					pc1up20stair	R1 PC3 ABLE TO WALK UP 20 STAIRS
PC4	X					pc1up10stair	R1 PC4 ABLE TO WALK UP 10 STAIRS
PC5	X					pc1car20pnds	R1 PC5 ABLE TO CARRY 20 POUNDS
PC6	X					pc1car10pnob	R1 PC6 CARRY A 10 POUND OBJECT
PC7	X					pc1geonknees	R1 PC7 ABLE TO GET DOWN ON KNEES
PC8	X					pc1bendover	R1 PC8 ABLE TO BEND OVER
PC9	X					pc1hvobovrhd	R1 PC9 HEAVY OBJECT ABOVE HEAD
PC10	X					pc1rechovrhd	R1 PC10 ABLE TO REACH OVERHEAD
PC11	X					pc1opnjarwhd	R1 PC11 OPEN SEALED JAR W HANDS
PC12	X					pc1grspsmobj	R1 PC12 ABLE GRASP SMALL OBJECTS
CP1	X					cp1memrygood	R1 CP1 HOW GOOD MEMRY AT PRESNT
CP2	X					cp1knownsplr	R1 CP2 KNOWN SP 4 AT LEAST A YR
CP3A	X					cp1chgthink1	R1 CP3A SP DIFF REMEMBER DATE
CP3B	X					cp1chgthink2	R1 CP3B SP REPEATS SELF
CP3C	X					cp1chgthink3	R1 CP3C SP DIFF REMEMBER APPT
CP3D	X					cp1chgthink4	R1 CP3D SP CHNG INTRST ACT HOB
CP3E	X					cp1chgthink5	R1 CP3E SP DIFF WITH MONEY MGMT
CP3F	X					cp1chgthink6	R1 CP3F SP DIFF LEARNG USE TOOL
CP3G	X					cp1chgthink7	R1 CP3G SP PRBLMS WITH JDGMNT
CP3H	X					cp1chgthink8	R1 CP3H SP DLY PRBLMS W THINK MEM
CP4A	X					cp1memcogpr1	R1 CP4A LOST IN FAMILIAR ENVIRON
CP4B	X					cp1memcogpr2	R1 CP4B SP WANDERD OFF NO RETRN
CP4C	X					cp1memcogpr3	R1 CP4C SP ABLE LEFT ALONE 1 HR
CP4D	X					cp1memcogpr4	R1 CP4D SP HEARS SEES THNGS
CG1A	X					cg1speaktoSP	R1 CG1A MAY SPEAK TO SP ASK QUES
CG1C	X					cg1quesremem	R1 CG1C START W QUES ABOUT MEMRY
CG1D	X					cg1reascano1	R1 CG1D SP CANT ANS DEMENTIA
CG1D	X					cg1reascano2	R1 CG1D SP CANT ANS UNABLE SPEAK
CG1D	X					cg1reascano3	R1 CG1D SP CANT ANS UNABLE HEAR

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
CG1D	X					cg1reascano4	R1 CG1D SP CANT ANS SP REFUSED
CG1D	X					cg1reascano5	R1 CG1D SP CANT ANS PROXY REFUSD
CG1D	X					cg1reascano6	R1 CG1D SP CANT ANS NOT PRESENT
CG1D	X					cg1reascano7	R1 CG1D SP CANT ANS SP TOO ILL
CG1D	X					cg1reascano8	R1 CG1D SP CANT ANS LANG BARRIER
CG1D	X					cg1reascano9	R1 CG1D SP CANT ANS OTHR SPECIFY
CG1E					X		
CG2	X					cg1ratememry	R1 CG2 RATE YOUR MEMORY
CG3	X					cg1ofmemprob	R1 CG3 OFTN MEMRY PROBS INTERFER
CG4	X					cg1memcom1yr	R1 CG4 MEMRY COMPARD TO 1 YR AGO
CG6A	X					cg1todaydat1	R1 CG6A TODAY'S DATE CORRCT MNTH
CG6B	X					cg1todaydat2	R1 CG6B TODAY'S DATE CORRECT DAY
CG6C	X					cg1todaydat3	R1 CG6C TODAY'S DATE CORRECT YR
CG6D	X					cg1todaydat4	R1 CG6D TODAY'S DATE CORRCT DOW
CG6E	X					cg1todaydat5	R1 CG6E TODAY'S DATE SP USED AID
CG7 Derived Variable	X					cg1dwrldstnm	R1 D WHICH WORD LIST WAS ASSIGNED
CG8	X					cg1wrdsrca1	R1 CG8 1 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca2	R1 CG8 2 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca3	R1 CG8 3 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca4	R1 CG8 4 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca5	R1 CG8 5 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca6	R1 CG8 6 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca7	R1 CG8 7 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca8	R1 CG8 8 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca9	R1 CG8 9 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca10	R1 CG8 10 TELLWORDS U CAN RECALL
CG8 Derived Variable	X					cg1dwrdimmrc	R1 D SCORE IMMEDIATE WORD RECALL
CG8 Derived Variable	X					cg1dwrdinone	R1 D IMMEDIATE RECALL NONE
CG8 Derived Variable	X					cg1dwrdirref	R1 D IMMEDIATE RECALL REFUSED
CG8A	X					cg1wrdsntlst	R1 CG8A WORDS NOT ON LIST
CG8B	X					cg1numnotlst	R1 CG8B NUM WORDS NOT ON LIST
CG9	X					cg1probreca1	R1 CG9 SP HAD DIFF HEARING WORDS
CG9	X					cg1probreca2	R1 CG9 INTERRUPTION AS LIST READ

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
CG9	X					cg1probreca3	R1 CG9 PROB WORD RECALL SPECIFY
CG9	X					cg1probreca4	R1 CG9 WD RECALL NO PROB OCCURRD
CG9A					X		
CG10 Derived Variable	X					cg1dclkdraw	R1 D SCORE OF CLOCK DRAWING TEST
CG10 Derived Variable						cg1dclkimgcl	R1 D IMAGE CLARITY CLOCK DRAWING
CG10A	X					cg1atdrwclck	R1 CG10A SP ATTEMPT CLOCK DRAWIG
CG13_1	X					cg1presidna1	R1 CG13A PRES LAST NAME CORRECT
CG13_2	X					cg1presidna2	R1 CG13B PRES LAST NAME INCORRCT
CG13_3	X					cg1presidna3	R1 CG13C PRES FIRST NAME CORRCT
CG13_4	X					cg1presidna4	R1 CG13D PRES FIRST NAME INCORR
CG14_1	X					cg1vpname1	R1 CG14A VP LAST NAME CORRECT
CG14_2	X					cg1vpname2	R1 CG14B VP LAST NAME INCORRECT
CG14_3	X					cg1vpname3	R1 CG14C VP FIRST NAME CORRECT
CG14_4	X					cg1vpname4	R1 CG14D VP FIRST NAME INCORRECT
CG15	X					cg1wrdsdca1	R1 CG15 1 DELAYED WORD RECALL
CG15	X					cg1wrdsdca2	R1 CG15 2 DELAYED WORD RECALL
CG15	X					cg1wrdsdca3	R1 CG15 3 DELAYED WORD RECALL
CG15	X					cg1wrdsdca4	R1 CG15 4 DELAYED WORD RECALL
CG15	X					cg1wrdsdca5	R1 CG15 5 DELAYED WORD RECALL
CG15	X					cg1wrdsdca6	R1 CG15 6 DELAYED WORD RECALL
CG15	X					cg1wrdsdca7	R1 CG15 7 DELAYED WORD RECALL
CG15	X					cg1wrdsdca8	R1 CG15 8 DELAYED WORD RECALL
CG15	X					cg1wrdsdca9	R1 CG15 9 DELAYED WORD RECALL
CG15	X					cg1wrdsdca10	R1 CG15 10 DELAYED WORD RECALL
CG15 Derived Variable	X					cg1dwrddlyrc	R1 D SCORE DELAYED WORD RECALL
CG15 Derived Variable	X					cg1dwrddnone	R1 D DELAYED RECALL NONE
CG15 Derived Variable	X					cg1dwrddrref	R1 D DELAYED RECALL REFUSED
CG15a					X		
CG16	X					cg1wrldnotlst	R1 CG16 WORDS NOT ON LIST
CG17	X					cg1numwrldnot	R1 CG17 NUM OF WORDS NOT ON LIST
CG Derived Variable	X					cg1dwrld1rcl	R1 D WORD1 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrld2rcl	R1 D WORD2 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrld3rcl	R1 D WORD3 IMMEDIATE RECALL

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
CG Derived Variable	X					cg1dwr4rcl	R1 D WORD4 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr5rcl	R1 D WORD5 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr6rcl	R1 D WORD6 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr7rcl	R1 D WORD7 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr8rcl	R1 D WORD8 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr9rcl	R1 D WORD9 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwr10rcl	R1 D WORD10 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrinone	R1 D IMMEDIATE RECALL NONE
CG Derived Variable	X					cg1dwrirref	R1 D IMMEDIATE RECALL REFUSED
CG Derived Variable	X					cg1dwr1dly	R1 D WORD1 DELAYED RECALL
CG Derived Variable	X					cg1dwr2dly	R1 D WORD2 DELAYED RECALL
CG Derived Variable	X					cg1dwr3dly	R1 D WORD3 DELAYED RECALL
CG Derived Variable	X					cg1dwr4dly	R1 D WORD4 DELAYED RECALL
CG Derived Variable	X					cg1dwr5dly	R1 D WORD5 DELAYED RECALL
CG Derived Variable	X					cg1dwr6dly	R1 D WORD6 DELAYED RECALL
CG Derived Variable	X					cg1dwr7dly	R1 D WORD7 DELAYED RECALL
CG Derived Variable	X					cg1dwr8dly	R1 D WORD8 DELAYED RECALL
CG Derived Variable	X					cg1dwr9dly	R1 D WORD9 DELAYED RECALL
CG Derived Variable	X					cg1dwr10dly	R1 D WORD10 DELAYED RECALL
CG Derived Variable	X					cg1dwrddnone	R1 D DELAYED RECALL NONE
CG Derived Variable	X					cg1dwrddrref	R1 D DELAYED RECALL REFUSED
MO1	X					mo1outsdoftn	R1 MO1 OFTEN GO OUTSIDE
MO2	X					mo1caneused	R1 MO2 CANE USED OUTSIDE
MO3	X					mo1walkerusd	R1 MO3 WALKER USED OUTSIDE
MO4	X					mo1whelchrus	R1 MO4 WHEELCHAIR USED OUTSIDE
MO5	X					mo1scootrusrd	R1 MO5 SCOOTER USED OUTSIDE
MO6	X					mo1helptogo	R1 MO6 HELP GO OUTSIDE
MO6A		X				op1helpoutsd	R1 MO6A HELPS SP GO OUTSIDE
MO6A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO7	X					mo1leftbyslf	R1 MO7 LEFT BY YOURSELF
MO8	X					mo1howdiffic	R1 MO8 HOW DIFFICULT
MO9	X					mo1howoftnlv	R1 MO9 HOW OFTEN LEAVE
MO10	X					mo1stayedln	R1 MO10 STAYED IN NO HELP

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
MO11	X					mo1oftgoarea	R1 MO11 HOW OFTEN GO OTHER AREAS
MO12	X					mo1oflvslepr	R1 MO12 HOW OFTN LEAVE BEDROOM
MO13	X					mo1ofcaninsd	R1 MO13 OFTEN USED CANE INSIDE
MO14	X					mo1ofwlkerin	R1 MO14 OFTEN USED WALKER INSIDE
MO15	X					mo1ofwhlchin	R1 MO15 OFT USD WHEELCHAR INSIDE
MO16	X					mo1ofscooter	R1 MO16 OFTEN USD SCOOTER INSIDE
MO17	X					mo1oftholdwl	R1 MO17 OFTEN HOLD WALLS INSIDE
MO18	X					mo1hlpinside	R1 MO18 GOT HELP INSIDE
MO19A		X				op1hlpinside	R1 MO19A HELPS SP INSIDE HOUSE
MO19D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO20	X					mo1ofbyself	R1 MO20 HOW OFTEN BY YOURSELF
MO21	X					mo1difgetaro	R1 MO21 HOW DIFF GET ARD W DEVCE
MO22	X					mo1ofcomyrag	R1 MO22 HOW OFTEN COMPRED YR AGO
MO23	X					mo1placsnogo	R1 MO23 PLACES INSIDE DID NOT GO
MO24	X					mo1ofdevcbed	R1 MO24 OUT OF BED USED DEVICE
MO25	X					mo1hlpoutbed	R1 MO25 GOT HELP OUT OF BED
MO25A		X				op1helpoutbd	R1 MO25A HELPS SP OUT OF BED
MO25A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO26	X					mo1ofotbdslf	R1 MO26 OFT GOT OUT BED BY SLF
MO27	X					mo1difobdslf	R1 MO27 DIFF GET OUT BED BY SELF
MO28	X					mo1ofstaybed	R1 MO28 OFTEN HAD TO STAY IN BED
MO Derived Variable	X					mo1dgooutslf	R1 D GO OUTSIDE SELF
MO Derived Variable	X					mo1dgooutdev	R1 D GO OUTSIDE USING DEVICES
MO Derived Variable	X					mo1dgoouthlp	R1 D GO OUTSIDE USING HELP
MO Derived Variable	X					mo1dmovinslf	R1 D MOVE INSIDE SELF
MO Derived Variable	X					mo1dmovindev	R1 D MOVE INSIDE WITH DEVICES
MO Derived Variable	X					mo1dmovinhlp	R1 D MOVE INSIDE WITH HELP
MO Derived Variable	X					mo1dbedslf	R1 D GET OUT OF BED
MO Derived Variable	X					mo1dbeddev	R1 D DEVICE USE 2 GET OUT OF BED
MO Derived Variable	X					mo1dbedhlp	R1 D HELP TO GET OUT OF BED
MO Flag Variable	X					fl1didntleav	R1 F MO SP DID NOT LEAVE HOME
MO Flag Variable	X					fl1ntlvrmslp	R1 F MO SP DID NOT LEAVE BEDROOM
DM1	X					dm1helpmobil	R1 DM1 GET HELP WITH MOBILITY

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
DM2	X					dm1helpymor	R1 DM2 GETTING HELP YR OR MORE
DM3A	X					dm1yrsgethlp	R1 DM3A HOW MANY YRS GETTNG HELP
DM3B	X					dm1mthgethlp	R1 DM3B MNTH FIRST LAST GET HLP
DM4	X					dm1lstyrcane	R1 DM4 IN LST YR USE CANE WALKER
DM5	X					dm1caneforyr	R1 DM5 USD CANE, ETC. YR OR MORE
DM6A	X					dm1yrsuscane	R1 DM6A YEARS USING A CANE, ETC
DM6B	X					dm1mtfrtcane	R1 DM6B MTH FST LST USE CANE ETC
DM7	X					dm1mobhelp65	R1 DM7 GETTIG HLP W MOBIL AGE 65
DM8	X					dm1snc65mohl	R1 DM8 SINCE 65 EV GET HLP W MOB
DM9	X					dm1at65uscan	R1 DM9 USE CANE, ETC WHEN TRN 65
DM10	X					dm1snc65uscn	R1 DM10 SINCE TURNED 65 USD CANE
DM Derived Variable						dm1dhlpyr	R1 D ANY MOBILITY HELP LAST YEAR
DM Derived Variable						dm1dhlpst	R1 D MTHS MOBILITY HELP STARTED
DM Derived Variable						dm1dhlpend	R1 D MONTHS MOBILITY HELP ENDED
DM Derived Variable						dm1dhlpyrs	R1 D YEARS OF MOBILITY HELP
DM Derived Variable						dm1ddevuseyr	R1 D ANY DEVICE USE LAST YR
DM Derived Variable						dm1ddevusest	R1 D MTHS DEVICE USE SINCE START
DM Derived Variable						dm1ddevusend	R1 D MONTHS DEVICE USE SINCE END
DM Derived Variable						dm1ddevyruse	R1 D YEARS OF DEVICE USE
DT1	X					dt1oftedrive	R1 DT1 HOW OFTEN DRIVE PLACES
DT2	X					dt1lastdrove	R1 DT2 WHEN LAST TIME YOU DROVE
DT2A1	X					dt1mthltdrov	R1 DT2A1 MONTH LAST DROVE
DT2A2	X					dt1yrlstdrov	R1 DT2A2 YEAR LAST DROVE
DT2B	X					dt1mthagodrv	R1 DT2B MONTHS AGO LAST DROVE
DT2C	X					dt1yragoldrv	R1 DT2C HOW MNY YRS AGO LST DROV
DT2D	X					dt1ageltdrov	R1 DT2D AGE WHEN LAST DROVE
DT3A	X					dt1avoidriv1	R1 DT3A AVOID DRIVING AT NIGHT
DT3B	X					dt1avoidriv2	R1 DT3B AVOID DRIVING ALONE
DT3C	X					dt1avoidriv3	R1 DT3C AVOID DRIVING HIGHWAYS
DT3D	X					dt1avoidriv4	R1 DT3D AVOID DRIVING BAD WEATHR
DT4A	X					dt1getoplcs1	R1 DT4A SP WALKED GOT PLACES
DT4B	X					dt1getoplcs2	R1 DT4B GOT RIDE FAM FRIEND PD
DT4C	X					dt1getoplcs3	R1 DT4C VANSHUTTLE PROV BY PLACE

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
DT4D	X					dt1getoplcs4	R1 DT4D VAN SHUTTLE FOR SENIORS
DT4E	X					dt1getoplcs5	R1 DT4E SP TOOK PUBLIC TRANSPRT
DT4F	X					dt1getoplcs6	R1 DT4F SP TOOK TAXI GOT PLACES
DT4G	X					dt1getoplcs7	R1 DT4G GOT PLACES OTHR SPECIFY
DT4H					X		
DT5A		X				op1helptkpl1	R1 DT5A TAKES SP PLACES MOST
DT5A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
DT6	X					dt1otfrfamtk	R1 DT6 ANTH FND FAM MEM TOOK YOU
DT7A		X				op1helptkpl2	R1 DT7A TAKES SP PLACES OTH
DT7A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
DT Flag Variable	X					fl1drives	R1 F DT SP DRIVES CAR
DT Flag Variable	X					fl1drvlstyr	R1 F DT SP DROVE CAR IN PAST YR
HA1	X					ha1landrydon	R1 HA1 HOW LAUNDRY GOT DONE
HA1A	X					ha1laundself	R1 HA1A DO LAUNDRY YOURSELF
HA2	X					ha1whrmachi1	R1 HA2 WASH MACHINE IN HOME
HA2	X					ha1whrmachi2	R1 HA2 WASH MACHIN IN BUILDING
HA2	X					ha1whrmachi3	R1 HA2 WASH MACHIN LAUNDROMAT
HA2	X					ha1whrmachi4	R1 HA2 WASH MACHIN SINK IN HOME
HA2	X					ha1whrmachi5	R1 HA2 WASH MACH SINK IN BUILDNG
HA2	X					ha1whrmachi6	R1 HA2 WASH MACHIN OTHR SPECIFY
HA2A					X		
HA3A		X				op1helplaund	R1 HA3A HELPS SP WITH LAUNDRY
HA3A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA4	X					ha1dlareasn	R1 D LAUNDRY REASN WITH BY OTHER
HA5	X					ha1diflauslf	R1 HA5 DIFF DOING LAUNDRY BY SELF
HA6	X					ha1oftdolaun	R1 HA6 HOW OFTEN DO LAUNDRY
HA7	X					ha1gowwithout	R1 HA7 EVER GO WOUT CLEAN LAUNDR
HA20	X					ha1shopndone	R1 HA20 HOW YOUR SHOPPING DONE
HA20A	X					ha1shpbyself	R1 HA20A EVER SHOP BY YOURSELF
HA22	X					ha1howpaygr1	R1 HA22 PAY GROC PERS ITMS CASH
HA22	X					ha1howpaygr2	R1 HA22 PAY GROC PERS ITMS CHCK
HA22	X					ha1howpaygr3	R1 HA22 PAY GROC PERS ITMS DEBIT
HA22	X					ha1howpaygr4	R1 HA22 PAY GROC PERS CREDIT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
HA22	X					ha1howpaygr5	R1 HA22 PAY GROC PERS FOOD STMP
HA22	X					ha1howpaygr6	R1 HA22 PAY GROC PERS SMON ELS
HA22	X					ha1howpaygr7	R1 HA22 PAY GROC PERS OTHR SPEC
HA23	X					ha1howgtstr1	R1 HA23 DROVE TO THE STORE
HA23	X					ha1howgtstr2	R1 HA23 FAM FRND PD HLP DROVE
HA23	X					ha1howgtstr3	R1 HA23 VAN PLACE SP LIVES DROVE
HA23	X					ha1howgtstr4	R1 HA23 VAN 4 DIS SENIORS DROVE
HA23	X					ha1howgtstr5	R1 HA23 PUBLIC TRANSPORT 2 STORE
HA23	X					ha1howgtstr6	R1 HA23 SP TOOK TAXI 2 THE STORE
HA23	X					ha1howgtstr7	R1 HA23 SP WALKED TO THE STORE
HA23	X					ha1howgtstr8	R1 HA23 OTHR SPECIFY TO STORE
HA23A					X		
HA24A	X					ha1usemotcrt	R1 HA24A EVER USE MOTORIZED CART
HA24B	X					ha1leanoncrt	R1 HA24B EVER LEAN ON SHOP CART
HA25A		X				op1helpshop	R1 HA25A HELPS SP WITH SHOPPING
HA25D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA26 Derived Variable	X					ha1dshreasn	R1 D SHOP REASN WITH BY OTHERS
HA27	X					ha1difshpslf	R1 HA27 DIFF SHOPPING BY SELF
HA28	X					ha1ofshpgrc	R1 HA28 HOW OFT SHOP GROCERIES
HA29	X					ha1gowthout	R1 HA29 EVER GO WITHOUT GROCRIES
HA30	X					ha1mealsmade	R1 HA30 HOW HOT MEALS GET MADE
HA30A	X					ha1makeyrslf	R1 HA30A MAKE HOT MEALS YOURSELF
HA30B	X					ha1restamels	R1 HA30B OFTN HAV RESTARNT MEALS
HA31	X					ha1oftmicrow	R1 HA31 OFTEN USE THE MICROWAVE
HA32A		X				op1helpmeals	R1 HA32A HELPS SP WITH MEALS
HA32D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA33 Derived Variable	X					ha1dmereasn	R1 D MEALS REASN WITH BY OTHERS
HA34	X					ha1difmakslf	R1 HA34 DIFICULTY MAK MEALS SELF
HA35	X					ha1ofmakhtml	R1 HA35 HOW OFTEN MAKE HOT MEALS
HA36	X					ha1gowthtml	R1 HA36 EVER GO WITHOUT HOT MEAL
HA40	X					ha1bilbnkhld	R1 HA40 HOW BILLS BANKIN HANDLED
HA40A	X					ha1hndlbilbk	R1 HA40A HNDL BILLS BNKING YRSLF
HA42A		X				op1helpbankg	R1 HA42A HELPS SP WITH BANKING

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
HA42D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA43 Derived Variable	X					ha1dbbreasn	R1 D BANK BILL REASON WITHBY OTH
HA44	X					ha1difhdlbls	R1 HA44 DIF HNDL BLLS BNKING SLF
HA45	X					ha1ofpybills	R1 HA45 HOW OFTEN YOU PAY BILLS
HA46	X					ha1gowotpybl	R1 HA46 EVER GO WOUT PAYIN BILLS
HA50	X					ha1monmathan	R1 HA50 MONEY MATTERS TO HANDLE
HA51	X					ha1hpwmonmat	R1 HA51 ANYONE HLP W MONY MATTRS
HA52A		X				op1helpmoney	R1 HA52A HELPS SP WITH MONEY
HA52D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA Derived Variable	X					ha1dlndryslf	R1 D LAUNDRY SELF AND DIFF LEVEL
HA Derived Variable	X					ha1dlareasn	R1 D LAUNDRY REASN WITH BY OTHERS
HA Derived Variable	X					ha1dshopslf	R1 D SLF SHOPPING AND DIFF LEVEL
HA Derived Variable	X					ha1dshreasn	R1 D SHOP REASN WITH BY OTHERS
HA Derived Variable	X					ha1dmealslf	R1 D SELF MEALS AND DIFF LEVEL
HA Derived Variable	X					ha1dmereasn	R1 D MEALS REASN WITH BY OTHERS
HA Derived Variable	X					ha1dbankslf	R1 D SELF BANKS AND DIFF LEVEL
HA Derived Variable	X					ha1dbbreasn	R1 D BANK BILL REASON WITH BY OTH
HA Derived Variable	X					ha1dmealwhl	R1 D SP RECEIVES MEALS ON WHEELS
HA Derived Variable	X					ha1dmealtkot	R1 D SP RECEIVES TAKE OUT MEALS
SC1	X					sc1useadputn	R1 SC1 EVER USE ADAPTED UTENSILS
SC2	X					sc1ofuadputn	R1 SC2 OFTEN USE ADAPTED UTENSLS
SC3	X					sc1anhelpeat	R1 SC3 DID ANYONE HELP YOU EAT
SC3A		X				op1helpeatng	R1 SC3A HELPS SP WITH EATING
SC3D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC4	X					sc1ofteatslf	R1 SC4 HOW OFTEN EAT BY YOURSELF
SC5	X					sc1difeatslf	R1 SC5 DIFFICULTY EATING BY SELF
SC6	X					sc1woeatnhlp	R1 SC6 GO WOUT EAT BECSE NO HELP
SC7(1)	X					sc1showrbat1	R1 SC7 SP SHOWERED
SC7(2)	X					sc1showrbat2	R1 SC7 SP TOOK BATHS IN A TUB
SC7(3)	X					sc1showrbat3	R1 SC7 SP WASHED SOME OTHR WAY
SC8	X					sc1prfrshbth	R1 SC8 PREFER SHOWR BATH OR OTHR
SC9	X					sc1scusgrbrs	R1 SC9 HOW OFTEN USE GRAB BARS
SC10	X					sc1shtubseat	R1 SC10 OFTN USE SHOWR TUB SEAT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
SC11	X					sc1hplshwbth	R1 SC11 ANYN HLP SHOWR BATH OTHR
SC11A		X				op1helpbathg	R1 SC11A HELPS SP WITH BATHING
SC11D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC12	X					sc1ofbathslf	R1 SC12 HOW OFTEN BATHE YOURSELF
SC13	X					sc1dfbarseat	R1 SC13 DIFF USING BARS OR SEATS
SC14	X					sc1bathmroft	R1 SC14 BATHE MRE OFT THN YR AGO
SC15	X					sc1gowotwash	R1 SC15 EVER GO WITHOUT WASHING
SC16a	X					sc1usvartoi1	R1 SC16 SP USED PORTABLE COMMUNE
SC16b	X					sc1usvartoi2	R1 SC16 SP USED PADS UNDERGMT
SC16c	X					sc1usvartoi3	R1 SC16 USED GRABBERS FR TOILET
SC16d	X					sc1usvartoi4	R1 SC16 USED RAISED TOILET SEAT
SC17	X					sc1hlpustolt	R1 SC17 ANYON HLP YOU USE TOILET
SC17A		X				op1helptoilt	R1 SC17A HELPS SP WITH TOILETING
SC17D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC18	X					sc1oftoilslf	R1 SC18 OFTEN USE TOILET BY SELF
SC19	X					sc1difgrabrs	R1 SC19 DIFFICUTY TOILETING SELF
SC20	X					sc1accwtsoil	R1 SC20 ACCIDENT WET SOIL CLTHES
SC21	X					sc1oftdressd	R1 SC21 OFTEN YOU GET DRESSED
SC22	X					sc1spitmsdrs	R1 SC22 USE SPECL ITEMS TO DRESS
SC23	X					sc1hlpgtdrsd	R1 SC23 ANYONE HELP GET DRESSED
SC23A		X				op1helpdress	R1 SC23A HELPS SP WITH DRESSING
SC23D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC24	X					sc1dresyrslf	R1 SC24 OFTEN YOU DRESS YOURSELF
SC25	X					sc1difuspcit	R1 SC25 DIF WHN US SP ITMS YRSLF
SC26	X					sc1oftndress	R1 SC26 HOW OFTN YOU GET DRESSED
SC27	X					sc1gowodress	R1 SC27 GO WITHOUT GTTNG DRESSED
SC Derived Variable	X					sc1deatdev	R1 D USES DEVICES WHILE EATING
SC Derived Variable	X					sc1deathlp	R1 D HAS HELP EATING
SC Derived Variable	X					sc1deatdiff	R1 D DIFF EATING BY SELF WO HELP
SC Derived Variable	X					sc1dbathdev	R1 D USES DEVICES WHILE BATHING
SC Derived Variable	X					sc1dbathhlp	R1 D HAS HELP WHILE BATHING
SC Derived Variable	X					sc1dbathdif	R1 D DIFF BATHING SELF NO HELP
SC Derived Variable	X					sc1dtltdev	R1 D USES DEVICE WHILE TOILETING

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
SC Derived Variable	X					sc1dtlthlp	R1 D HAS HELP WHILE TOILETING
SC Derived Variable	X					sc1dtltdif	R1 D DIFF LEVEL TOILETING SELF
SC Derived Variable	X					sc1ddrssdev	R1 D USES DEVICES WHILE DRESSING
SC Derived Variable	X					sc1ddrsshlp	R1 D HAS HELP WHILE DRESSING
SC Derived Variable	X					sc1ddrssdif	R1 D DIFF LEVEL DRESSING SELF
SC Flag Variable	X					fl1showering	R1 F SC SP USES SHOWER
SC Flag Variable	X					fl1takingbth	R1 F SC SP TAKES BATHS
SC Flag Variable	X					fl1washingup	R1 F SC SP WASHES OTHER WAY
DS1	X					ds1gethlp	R1 DS1 GET HELP WITH EATING, ETC
DS2	X					ds1hlpmrtnyr	R1 DS2 GET HELP FOR YEAR OR MORE
DS3A	X					ds1yrsgethlp	R1 DS3A HOW MANY YRS GETTING HLP
DS3B	X					ds1mthgethlp	R1 DS3B MNTH FIRST/LAST GET HELP
DS4	X					ds1gthptrn65	R1 DS4 GET HLP ARND TIME TRND 65
DS5	X					ds1gthpsin65	R1 DS5 GETTING HLP SNCE TRND 65
DS Derived Variable						ds1dhlpyr	R1 D ANY SELF CARE HELP LAST YR
DS Derived Variable						ds1dhlpst	R1 D MTHS SINCE SLF CARE HELP ST
DS Derived Variable						ds1dhlpend	R1 D MTHS SINCE SLF CARE HLP END
DS Derived Variable						ds1dhlpyrs	R1 D YEARS HELP IN CARING 4 SELF
MC1	X					mc1takpremed	R1 MC1 IN MNTH TKE MEDS PRESCRBD
MC2	X					mc1kptkprmed	R1 MC2 KEEP TRCK PRESCRIBED MEDS
MC2A	X					mc1keptrkslf	R1 MC2A LAST MNTH KEEP TRACK SLF
MC3	X					mc1whrgtmed1	R1 MC3 SP GOT MEDS LOCAL STORE
MC3	X					mc1whrgtmed2	R1 MC3 SP GOT MEDS BY MAIL
MC3	X					mc1whrgtmed3	R1 MC3 SP GOT MEDS HC PRVDR HSP
MC3	X					mc1whrgtmed4	R1 MC3 SP GOT MEDS OTHR SPECIFY
MC3A					X		
MC3B	X					mc1howpkupm1	R1 MC3B SP PICKD UP MEDS BY SELF
MC3B	X					mc1howpkupm2	R1 MC3B SP HAD MEDS DELIVERED
MC3B	X					mc1howpkupm3	R1 MC3B SMEON ELSE PICKD UP MEDS
MC4	X					mc1rmdkeptrk	R1 MC4 USE REMNDERS TO KEEP TRCK
MC5A		X				op1helpwmeds	R1 MC5A HELPS SP WITH MEDICINES
MC5A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC6 Derived Variable	X					mc1dmdreasn	R1 D MEDS REASN BY WITH OTHERS

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
MC7	X					mc1difketrmd	R1 MC7 HOW DIFFIC KEEP TRACK MED
MC8	X					mc1yroftrkmd	R1 MC8 COMPAR YR AGO HW KEP TRCK
MC9	X					mc1mistakmed	R1 MC9 MAKE MISTAKE TAKING MEDS
MC10	X					mc1havregdoc	R1 MC10 YOU HAVE REGULAR DOCTOR
MC12	X					mc1regdoclyr	R1 MC12 SEEN REG DOC WTHN LST YR
MC15	X					mc1hwgtregd1	R1 MC15 SP DROVE SELF TO REG DOC
MC15	X					mc1hwgtregd2	R1 MC15 FAM PD HLP DRVE REG DOC
MC15	X					mc1hwgtregd3	R1 MC15 VAN PLCE SP LIVE REG DOC
MC15	X					mc1hwgtregd4	R1 MC15 VAN FR DIS SENIOR REG DC
MC15	X					mc1hwgtregd5	R1 MC15 PUBLIC TRANSPORT REG DOC
MC15	X					mc1hwgtregd6	R1 MC15 SP TOOK TAXI TO REG DOC
MC15	X					mc1hwgtregd7	R1 MC15 SP WALKED TO REG DOC
MC15	X					mc1hwgtregd8	R1 MC15 REG DOC WAS HOME VISIT
MC15	X					mc1hwgtregd9	R1 MC15 OTHR SPECIFY REG DOC
MC15A					X		
MC16	X					mc1ansitindr	R1 MC16 ANONE SIT IN W YOU AT DR
MC17A		X				op1helpdoctr	R1 MC17A SITS IN W SP AT DRS
MC17A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC17B					X		
MC18		X				op1helpdrmst	R1 MC18 SITS MOST IF MORE THAN 1
MC19	X					mc1tpersevr1	R1 MC19 HLP UPTO EXAM TBL DRESS
MC19	X					mc1tpersevr2	R1 MC19 REMND SP OF QSTNS FR DOC
MC19	X					mc1tpersevr3	R1 MC19 ASK TELL DOC THINGS 4 SP
MC19	X					mc1tpersevr4	R1 MC19 HLP SP UNDERSTAND DOC
MC20	X					mc1chginspln	R1 MC20 CHGD ADD INS OR DRUG PLN
MC21	X					mc1anhlpwdec	R1 MC21 ANYONE HELP W DECISION
MC22A		X				op1helpinsur	R1 MC22A HELPS WITH INSUR DECIS
MC22A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC Derived Variable	X					mc1dmedsslfl	R1 D DIFF LEVEL MEDICATIONS SELF
MC Derived Variable	X					mc1dmdreasn	R1 D MEDS REASN BY WITH OTHERS
PA1	X					pa1vistfrfam	R1 PA1 EVER VISIT FRIENDS FAMILY
PA2	X					pa1hlkepfvst	R1 PA2 HLTH KP FR VIST FAM FRNDS
PA3	X					pa1trkprvis	R1 PA3 TRAN PRB KP FR VST FRNDS

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
PA4	X					pa1impvstfam	R1 PA4 IMPRTNT VISIT FRNDS FAMLY
PA5	X					pa1attrelser	R1 PA5 EVER ATTEND RELIG SERVCS
PA6	X					pa1htkfrlslr	R1 PA6 HEALTH KEEP FRM RELI SERV
PA7	X					pa1trprrelsr	R1 PA7 TRAN PRO KEEP FM RELG SER
PA8	X					pa1imprelser	R1 PA8 HW IMPORT ARE RELIG SERVS
PA9	X					pa1clbmtgrac	R1 PA9 CLUB MEETINGS GRP ACTIVES
PA10	X					pa1hlkpfrclb	R1 PA10 HELTH KEP FRM CLB MTINGS
PA11	X					pa1trprkpfgr	R1 PA11 TRANS PROB KEEP FM GROPS
PA12	X					pa1imparclub	R1 PA12 IMPORT PARTIC CLUBS GRUP
PA13	X					pa1outfrenjy	R1 PA13 EVER GO OUT FOR ENJOYMNT
PA14	X					pa1hlkpgoenj	R1 PA14 HLTH KP GO OUT FOR ENJOY
PA15	X					pa1trprgoout	R1 PA15 TRANSPROB KEEP FM GO OUT
PA16	X					pa1impouteny	R1 PA16 IMPORT GO OUT FOR ENJOYT
PA17	X					pa1workfrpay	R1 PA17 EVER WORK FOR PAY
PA18	X					pa1hlkpfrwrk	R1 PA18 HEALTH KEEP YOU FRM WORK
PA19	X					pa1voltrwork	R1 PA19 EVER DO VOLUNTEER WORK
PA20	X					pa1hlkpfrvol	R1 PA20 HELTH KEEP FM VOLUNTRING
PA21	X					pa1prcranoth	R1 PA21 PROVIDE CARE ANOTHER PERS
PA22A		X				op1spcaredfr	R1 PA22D SP CARED FOR PERSON
PA22A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
PA23	X					pa1evrgowalk	R1 PA23 EVER GO WALKING
PA24	X					pa1vigoractv	R1 PA24 EVER VIGOROUS ACTIVITIES
PA25					X		
PA26	X					pa1helmfvact	R1 PA26 HEALTH LIMIT FAV ACTIVITY
PA Derived Variable	X					pa1dfavact	R1 D FAVORITE ACTIVITY
SD1	X					sd1smokedreg	R1 SD1 SMOKED REGULARLY
SD2	X					sd1smokesnow	R1 SD2 SMOKES NOW
SD3	X					sd1numcigday	R1 SD3 NUM OF CIGARETTES PER DAY
SD4	X					sd1agesrtsmk	R1 SD4 AGE STARTED SMOKING
SD5	X					sd1agelstsmk	R1 SD5 AGE LAST SMOKED REGULARLY
PE1	X					pe1whhndsign	R1 PE1 HAND USE TO SIGN YOR NAME
PE2	X					pe1surghdwrst	R1 PE2 HAVE SURGRY TO HAND WRIST
PE3	X					pe1surgyside	R1 PE3 WHICH SIDE WAS SURGERY

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
PE4	X					pe1flruppain	R1 PE4 EXPER FLARE UP PAIN HAND
PE5	X					pe1sideflrup	R1 PE5 SIDE CURRNT FLARE UP PAIN
PE6	X					pe1surgarmsh	R1 PE6 SURGERY ARM OR SHOULDER
PE7	X					pe1sidsurgar	R1 PE7 SIDE SURGERY ARM OR SHLDR
PE8	X					pe1surgyhips	R1 PE8 SURG HIPS INCLUD REPLCMNT
PE9	X					pe1sidhipserg	R1 PE9 SIDE WAS HIP SURGERY ON
PE11	X					pe1stndwhold	R1 PE11 STAND WITHOUT HOLDING ON
PE12	X					pe1upchbyslf	R1 PE12 GET UP OUT CHAIR BY SELF
PE13	X					pe1wlkdself	R1 PE13 WALK SHORT DIST BY SELF
PE14					X		
PE15					X		
PE Flag Variable	X					fl1lefthand	R1 F PE CAN SP DO LEFT HAND TEST
PE Flag Variable	X					fl1righthand	R1 F PE CAN SP DO RGT HAND TEST
PE Flag Variable	X					fl1eiherhand	R1 F PE CAN SP DO EITHR HAND TST
PE Flag Variable	X					fl1lftgrptst	R1 F PE CAN SP DO LFT GRIP TEST
PE Flag Variable	X					fl1rhtgrptst	R1 F PE CAN SP DO RIGHT GRIP TST
PE Flag Variable	X					fl1charstnds	R1 F PE CAN SP DO CHAIR STANDS
PE Flag Variable	X					fl1balstands	R1 F PE CAN SP DO BALANCE STANDS
PE Flag Variable					X	fl1wlkingrse	R1 F PE CAN SP DO WALKING COURSE
AB Derived Variable						r1dphysadm	R1 D PHYSICAL ACTIVITY STATUS
AB Derived Variable	X					ba1dblssadm	R1 D BALANCE SIDE BY SIDE ADMIN
AB Derived Variable	X					ba1dblstadm	R1 D BALANCE SEMI TANDEM ADMIN
AB Derived Variable	X					ba1dblftadm	R1 D BALANCE FULL TANDEM ADMIN
AB Derived Variable	X					ba1dblopadm	R1 D BALANCE 1 LEG OP EYE ADMIN
AB Derived Variable	X					ba1dblcladm	R1 D BALANCE 1 LEG CLS EYE ADMIN
AB Derived Variable	X					fl1dwlkingrs	R1 F PE D CAN SP DO WALKING COUR
AB Derived Variable	X					wa1dwlkadm	R1 D WALKING COURSE ADMIN
AB Derived Variable	X					ch1dschradm	R1 D SINGLE CHAIR ADMIN
AB Derived Variable	X					ch1drchradm	R1 D REPEAT CHAIR ADMIN
AB Derived Variable	X					gr1dgripadm	R1 D GRIP STRENGTH ADMIN
AB Derived Variable	X					wc1dwaistadm	R1 D WAIST CIRCUMFERENCE ADMIN
AB Derived Variable	X					pk1dpeakadm	R1 D PEAK AIR FLOW ADMIN
INT_ID					X		

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
INT_DATE_DD				X		int date dd	R1 ACTBOOK COVER INT_DATE_DD
INT_DATE_MM				X		ab1cvrdatemt	R1 ACTBOOK COVER INT_DATE_MM
INT_DATE_YYYY					X		
IN8_HRS	X					in1strtabhrs	R1 IN8 START TIME HOURS
IN8_MINS	X					in1strtabmin	R1 IN8 START TIME MINUTES
IN8_AMPM	X					in1strtmampm	R1 IN8 START TIME AM OR PM
BA1					X		
BA2					X		
BA3	X					ba1xsresult	R1 BA3 SIDE BY SIDE STAND RESULT
BA4a	X					ba1blstdsecs	R1 BA4A SECS SIDE BY SIDE STAND
BA4b	X					ba1blstdhndr	R1 BA4B HNRDS SIDE BY SIDE STND
BA5_1	X					ba1rsn1sstd	R1 BA5 1 NO STAND SP FELT UNSAFE
BA5_2	X					ba1rsn2sstd	R1 BA5 2 NO STAND PRXY FELT UNSF
BA5_3	X					ba1rsn3sstd	R1 BA5 3 NO STND INTWR FELT UNSF
BA5_4	X					ba1rsn4sstd	R1 BA5 4NO STND SP UNABL2UNDRSTD
BA5_9	X					ba1rsn9sstd	R1 BA5 9 NO STAND OTHER SPECIFY
BA5_OS					X		
BA6					X		
BA7	X					ba1stdmreslt	R1 BA7 SEMI TANDEM STAND RESULT
BA8a	X					ba1stdmsecs	R1 BA8A SECS HELD SEMI TANDM STD
BA8b	X					ba1stdmhndr	R1 BA8B HNRDS HLD SEMI TANDM STD
BA9_1	X					ba1rsn1ststd	R1 BA9 1 NO STNDM SP FELT UNSAFE
BA9_2	X					ba1rsn2ststd	R1 BA9 2NO STNDM PRXY FELT UNSAF
BA9_3	X					ba1rsn3ststd	R1 BA9 3 NO STNDM INTR FELT UNSF
BA9_4	X					ba1rsn4ststd	R1 BA9 4NO STNDM SP UNABL2UNDSTD
BA9_9	X					ba1rsn9ststd	R1 BA9 9 NO STNDM OTHER SPECIFY
BA9_OS					X		
BA10					X		
BA11	X					ba1ftdmreslt	R1 BA11 FULL TANDEM STAND RESULT
BA12a	X					ba1ftdmsecs	R1 BA12A SECS HLD FULL TANDM STD
BA12b	X					ba1ftdmhndr	R1 BA12B HNRDS HLD FLL TANDM STD
BA13_1	X					ba1rsn1ftstd	R1 BA13 1 NO FTNDM SP FLT UNSAFE
BA13_2	X					ba1rsn2ftstd	R1 BA13 2NO FTNDM PRXY FLT UNSAF

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
BA13_3	X					ba1rsn3ftstd	R1 BA13 3 NO FTNDM INTR FLT UNSF
BA13_4	X					ba1rsn4ftstd	R1 BA13 4NO FTNDM SP UNABL2UNDST
BA13_9	X					ba1rsn9ftstd	R1 BA13 9 NO FTNDM OTHER SPECIFY
BA13_OS					X		
BA14					X		
BA15	X					ba11leoreslt	R1 BA15 ONE LEG STAND EYES OPEN
BA16a	X					ba11leosfsec	R1 BA16A SECS HLD 1LEG EYES OPEN
BA16b	X					ba11leohndr	R1 BA16B HNRDS HLD 1LEG EYE OPEN
BA17_1	X					ba1rsn11leo	R1 BA17 1 NO1LEGEO SP FLT UNSAFE
BA17_2	X					ba1rsn21leo	R1 BA17 2NO1LEGEO PRXY FLT UNSAF
BA17_3	X					ba1rsn31leo	R1 BA17 3 NO1LEGEO INTR FLT UNSF
BA17_4	X					ba1rsn41leo	R1 BA17 4NO1LEGEO SP UNABL2UNDST
BA17_5	X					ba1rsn91leo	R1 BA17 9NO1LEGEO OTHER SPECIFY
BA17_OS					X		
BA18					X		
BA19	X					ba11lecreslt	R1 BA19 ONE LEG STAND EYES CLOS
BA20a	X					ba11lecsfsec	R1 BA20A SECS HLD 1LEG EYES CLOS
BA20b	X					ba11lechndr	R1 BA20B HNRDS HLD 1LEG EYE CLOS
BA21_1	X					ba1rsn11lec	R1 BA21 1 NO1LEGEC SP FLT UNSAFE
BA21_2	X					ba1rsn21lec	R1 BA21 2NO1LEGEC PRXY FLT UNSAF
BA21_3	X					ba1rsn31lec	R1 BA21 3 NO1LEGEC INTR FLT UNSF
BA21_4	X					ba1rsn41lec	R1 BA21 4NO1LEGEC SP UNABL2UNDST
BA21_9	X					ba1rsn91lec	R1 BA21 9NO1LEGEC OTHER SPECIFY
BA21_OS					X		
WA1					X		
WA2	X					wa1wlkcorspc	R1 WA2 WALKING COURSE SPACE
WA3a					X		
WA3b					X		
WA3c					X		
WA4	X					wa1wkaidused	R1 WA4 WALKING AID USED COURSE 1
WA4_OS					X		
WA5	X					wa1wlkc1rslt	R1 WA5 WALKING COURSE 1 RESULT
WA6A	X					wa1wlkc1secs	R1 WA6A SECS HLD WALKNG COURSE1

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
WA6B	X					wa1wlk1hndr	R1 WA6B HNRDS HLD WALKNG COURSE1
WA7_1	X					wa1rsn11wkc	R1 WA7 1 WLKCOURS1 SP FLT UNSAFE
WA7_2	X					wa1rsn21wkc	R1 WA7 2WLKCOURS1 PRXY FLT UNSAF
WA7_3	X					wa1rsn31wkc	R1 WA7 3WLKCOURS1 INTR FLT UNSF
WA7_4	X					wa1rsn41wkc	R1 WA7 4WLKCOURS1 SP UNABL2UNDST
WA7_5	X					wa1rsn51wkc	R1 WA7 5WLKCOURS1 NOT APPR SPACE
WA7_9	X					wa1rsn91wkc	R1 WA7 9WLKCOURS1 OTHER SPECIFY
WA7_OS					X		
WA8	X					wa1wkaidusc2	R1 WA4 WALKING AID USED COURSE 2
WA8_OS					X		
WA9	X					wa1wlk2rslt	R1 WA9 WALKING COURSE 2 RESULT
WA10a	X					wa1wlk2secs	R1 WA10A SECS HLD WALKNG COURSE2
WA10b	X					wa1wlk2hndr	R1 WA10B HNRDS HLD WALKNG COURS2
WA11_1	X					wa1rsn12wkc	R1 WA11 1 WKCOURS2 SP FLT UNSAFE
WA11_2	X					wa1rsn22wkc	R1 WA11 2WKCOURS2 PRXY FLT UNSAF
WA11_3	X					wa1rsn32wkc	R1 WA11 3WKCOURS2 INTR FLT UNSF
WA11_4	X					wa1rsn42wkc	R1 WA11 4WKCOURS2 SP UNABL2UNDST
WA11_9	X					wa1rsn92wkc	R1 WA11 9WKCOURS2 OTHER SPECIFY
WA11_OS					X		
CH1					X		
CH2	X					ch1chravail	R1 CH2 APPROPRIATE CHAIR AVAIL
CH3					X		
CH4	X					ch1chstcompl	R1 CH4 CHAIR STND COMPLETED TRY1
CH5	X					ch1chairheit	R1 CH5 CHAIR HEIGHT(INCHES)
CH6	X					ch1whlchrusd	R1 CH6 WHEELCHAIR USED
CH7	X					ch1sgchstres	R1 CH7 SINGLE CHAIR STAND RESLT
CH8	X					ch1armuse	R1 CH8 CHAIR STAND ARM USE
CH9_1	X					ch1rsn11chs	R1 CH9 1CH STAND1 SP FLT UNSAFE
CH9_2	X					ch1rsn21chs	R1 CH9 2CH STAND1 PRXY FLT UNSAF
CH9_3	X					ch1rsn31chs	R1 CH9 3CH STAND1 INTR FLT UNSF
CH9_4	X					ch1rsn41chs	R1 CH9 4CH STAND1 SP UNABL2UNDST
CH9_5	X					ch1rsn51chs	R1 CH9 5CH STAND1 NOT APPR CHAIR
CH9_9	X					ch1rsn91chs	R1 CH9 9CH STAND1 OTHER SPECIFY

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
CH9_OS					X		
CH10					X		
CH11					X		
CH12	X					ch12chstrslt	R1 CH12 REPEAT CHAIR STAND RSLTS
CH13a	X					ch1chstndsec	R1 CH13A TIME REPEAT CH STD SECS
CH13b	X					ch1chstdhndr	R1 CH13B TIME RPEAT CH STD HNRDS
CH14	X					ch1chstddone	R1 CH14 NUMBER CHAIR STANDS DONE
CH15_1	X					ch1chstntdn1	R1 CH15 1 CH STD SP TIRED
CH15_2	X					ch1chstntdn2	R1 CH15 2 CH STD SP USED ARMS
CH15_3	X					ch1chstntdn3	R1 CH15 3 CH STD OVER 1 MIN
CH15_4	X					ch1chstntdn4	R1 CH15 4 CH STD CNCRN SP SAFETY
CH15_5	X					ch1chstntdn5	R1 CH15 5 CH STD SP STOPPED
CH15_9	X					ch1chstntdn9	R1 CH15 9 CH STD OTHERSPECIFY
CH15_OS					X		
CH16_1	X					ch1chstntat1	R1 CH16 1 NO CH ST SP UNSAFE
CH16_2	X					ch1chstntat2	R1 CH16 2 NO CH ST PRXY UNSAFE
CH16_3	X					ch1chstntat3	R1 CH16 3 NO CH ST INTV UNSAFE
CH16_4	X					ch1chstntat4	R1 CH16 4 NO CH ST SP UNAB2UNDST
CH16_9	X					ch1chstntat9	R1 CH16 9 NO CH ST OTHER SPEC
CH16_OS					X		
GR1					X		
GR2					X		
GR3	X					gr1handtstd1	R1 GR3 GRIP1 TEST WHICH HAND
GR4	X					gr1adjgr1ps3	R1 GR4 GRIP1POSITION ADJUST TO 3
GR5	X					gr1grp1reslt	R1 GR5 GRIP STRENGTH 1 RESULT
GR6	X					gr1grp1rdng	R1 GR6 GRP1 DISPLAY READING
GR7_1	X					gr1grp1noat1	R1 GR7 1 SP FELT UNSAFE
GR7_2	X					gr1grp1noat2	R1 GR7 2 PROXY FELT UNSAFE
GR7_3	X					gr1grp1noat3	R1 GR7 3 INTERVIEWR FELT UNSAFE
GR7_4	X					gr1grp1noat4	R1 GR7 4 SP UNABLE 2 UNDERSTAND
GR7_9	X					gr1grp1noat9	R1 GR7 9 OTHER SPECIFY
GR7_OS					X		
GR8	X					gr1handtstd2	R1 GR8 GRIP2 TEST WHICH HAND

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
GR9	X					gr1adjgr2ps3	R1 GR9 GRIP2POSITION ADJUST TO 3
GR10	X					gr1grp2rest	R1 GR10GRIP STRENGTH 2 RESULT
GR11	X					gr1grp2rdng	R1 GR11GRP2 DISPLAY READING
GR12_1	X					gr1grp2noat1	R1 GR12 1 SP FELT UNSAFE
GR12_2	X					gr1grp2noat2	R1 GR12 2 PROXY FELT UNSAFE
GR12_3	X					gr1grp2noat3	R1 GR12 3 INTERVIEWR FELT UNSAFE
GR12_4	X					gr1grp2noat4	R1 GR12 4 SP UNABLE 2 UNDERSTAND
GR12_9	X					gr1grp2noat9	R1 GR12 9 OTHER SPECIFY
GR12_OS					X		
WC1					X		
WC2_1	X					wc1measdiff1	R1 WC2 1 MEAS DIFF NONE
WC2_2	X					wc1measdiff2	R1 WC2 2 MEAS DIFF DIFF BREATH
WC2_3	X					wc1measdiff3	R1 WC2 3 MEAS DIFF NOHOLD BREATH
WC2_4	X					wc1measdiff4	R1 WC2 4 MEAS DIFF EFFORT PAIN
WC2_5	X					wc1measdiff5	R1 WC2 5 MEAS DIFF EFFORT OTHER
WC2_6	X					wc1measdiff6	R1 WC2 6 MEAS DIFF LOCATE NAVEL
WC2_9	X					wc1measdiff9	R1 WC2 9 MEAS DIFF OTHER SPECIFY
WC2_OS					X		
WC3	X					wc1waistrslt	R1 W3 WAIST CIRCUMFRNC RESULTS
WC4a	X					wc1wstmsrinc	R1 W4A WAIST MEASURE INCHES
WC4b	X					wc1wstmsrqrt	R1W4B WAIST MEASURE QTR INCHES
WC5	X					wc1wstbulkl	R1 WC5 BULKY CLOTHING WORN
WC6	X					wc1whomeasur	R1 WC6 WHO MEASURED
WC7	X					wc1wstpostn	R1 WC7 POSITION 4 WAIST MEASURE
WC8_1	X					wc1wstnotat1	R1 WC8 1 NO WC SP FELT UNSAFE
WC8_2	X					wc1wstnotat2	R1 WC8 2 NO WC PROXY UNSAFE
WC8_3	X					wc1wstnotat3	R1 WC8 3 NO WC INTERVIEWR UNSAFE
WC8_4	X					wc1wstnotat4	R1 WC8 4 NO WC SP UNABLE2UNDRSTD
WC8_5	X					wc1wstnotat5	R1 WC8 5 NO WC SP REFUSED
WC8_9	X					wc1wstnotat9	R1 WC8 9 NO WC OTHER SPECIFY
WC8_OS					X		
PK1					X		
PK2	X					pk1pkarf1pos	R1 PK2 PEAK AIR FLOW 1 POSITION

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
PK3	X					pk1pkarfl1ef	R1 PK3 PK AIR FLW 1 EFFORT GIVEN
PK4	X					pk1pkarfl1rs	R1 PK4 PEAK AIR FLOW 1 RESULT
PK5	X					pk1pkarfl1rd	R1 PK5 PEAK AIR FLOW 1 READING
PK6_1	X					pk1pk1noatt1	R1 PK6 1 PEAK NO SP FELT UNSAFE
PK6_2	X					pk1pk1noatt2	R1 PK6 2 PEAK NO PROXY UNSAFE
PK6_3	X					pk1pk1noatt3	R1 PK6 3 PEAK NO INTERVWR UNSAFE
PK6_4	X					pk1pk1noatt4	R1 PK6 4 PEAK NO SP UNABL2UNDSTD
PK6_9	X					pk1pk1noatt9	R1 PK6 9 PEAK NO OTHER SPECIFY
PK6_OS					X		
PK7	X					pk1paf2posit	R1 PK7 PEAK AIR FLOW 2 POSITION
PK8	X					pk1pkaf13eff	R1 PK8 PEAK AIR FLW 2 EFFRT GIVN
PK9	X					pk1pkarfl2rs	R1 PK9 PEAK AIR FLOW 2 RESULT
PK10	X					pk1pkarfl2rd	R1 PK10 PEAK AIR FLOW 2 READING
PK11_1	X					pk1pk2noatt1	R1 PK11 1 PEAK NO SP FELT UNSAFE
PK11_2	X					pk1pk2noatt2	R1 PK11 2 PEAK NO PROXY UNSAFE
PK11_3	X					pk1pk2noatt3	R1 PK11 3 PEAK NO INTRVWR UNSAFE
PK11_4	X					pk1pk2noatt4	R1 PK11 4 PEAK NO SP UNABL2UNDST
PK11_9	X					pk1pk2noatt9	R1 PK11 9 PEAK NO OTHER SPECIFY
PK11_OS					X		
CL1_HRS	X					cl1endtimhrs	R1 CL1 HRS END TIME HOURS
CL1_MINS	X					cl1endtimmin	R1 CL1 MINS END TIME MINUTES
CL1_AMPM	X					cl1endtmampm	R1 CL1 AMPM END TIME AM OR PM
HW2	X					hw1currweigh	R1 HW2 YOU CURRENTLY WEIGH
HW3	X					hw1weighat50	R1 HW3 WEIGH AT ABOUT AGE 50
HW4	X					hw1st10pnds	R1 HW4 LOST 10 POUNDS IN LAST YR
HW5	X					hw1trytolose	R1 HW5 WERE YOU TRYNG LOSE WEGHT
HW7	X					hw1howtallft	R1 HW7 HOW TALL ARE YOU FEET
HW8	X					hw1howtallin	R1 HW8 HOW TALL ARE YOU INCHES
HW9	X					hw1tal50feet	R1 HW9 TALL WOT SHOE AGE 50 FEET
HW10	X					hw1tal50inch	R1 HW10 TALL WOUT SHOE 50 INCHES
EL1	X					el1borninus	R1 EL1 WERE YOU BORN IN THE US
EL2				X		el1stateborn	R1 EL2 WHAT STATE WERE YOU BORN
EL3				X		el1cntryborn	R1 EL3 WHAT CONTRY WERE YOU BORN

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
EL3A				X		el1spbrcntry	R1 EL3A SPECIFY COUNTRY OF BIRTH
EL4A				X		el1yrcametus	R1 EL4A YEAR CAME TO LIVE IN US
EL4B				X		el1agecomlus	R1 EL4B AGE CAME TO LIVE IN US
EL5	X					el1hlthchild	R1 EL5 YOUR HEALTH AS CHILD
EL6	X					el1fingrowup	R1 EL6 WELL OFF FINANLY GROWG UP
EL7	X					el1lvbhpar15	R1 EL7 LIV W BTH PRNTS TO AGE 15
EL8	X					el1lvwmofaor	R1 EL8 LIV W MOTHER FATHR OR OTH
EL9A				X		el1lvctytn15	R1 EL9A WHR LIV CITY/TOWN AGE 15
EL9B				X		el1stlivag15	R1 EL9B STATE LIVED AT AGE 15
EL10	X					el1higstschl	R1 EL10 HGHST DGREE SCOOOL COMPLD
EL11	X					el1mothalive	R1 EL11 YOUR MOTHER STILL LIVING
EL12	X					el1fathalive	R1 EL12 YOUR FATHER STILL LIVING
EL Derived Variable	X					el1dage2us	R1 D AGE CAME TO US
EL Derived Variable	X					el1dsameres	R1 D CITY STATE NOW AND AGE 15
RL1				X		rl1yourrace1	R1 RL1 RACE OF SP WHITE
RL1				X		rl1yourrace2	R1 RL1 RACE OF SP AFRICN AMERICN
RL1				X		rl1yourrace3	R1 RL1 RACE OF SP AMERICN INDIAN
RL1				X		rl1yourrace4	R1 RL1 RACE OF SP ALASKA NATIVE
RL1				X		rl1yourrace5	R1 RL1 RACE OF SP ASIAN
RL1				X		rl1yourrace6	R1 RL1 RACE OF SP NATIVE HWAIIAN
RL1				X		rl1yourrace7	R1 RL1 RACE OF SP PACIFIC ISLNDR
RL1				X		rl1yourrace8	R1 RL1 RACE OF SP OTHER SPECIFY
RL1A					X		
RL2				X		rl1primarace	R1 RL2 RACE CONSID YRSLF PRIMRLY
RL3				X		rl1hisplatno	R1 RL3 CNSDR YRSF HSPAN OR LATNO
RL4				X		rl1mexpurcu1	R1 RL4 HISP ETHNCTY MEXICAN AMER
RL4				X		rl1mexpurcu2	R1 RL4 HISP ETHNCTY PUERO RICAN
RL4				X		rl1mexpurcu3	R1 RL4 HISP ETHNCTY CUBAN AMER
RL4				X		rl1mexpurcu4	R1 RL4 HISP ETHNCTY OTHR SPECIFY
RL4A					X		
RL5	X					rl1condspanh	R1 RL5 INTRVIW CONDCTD IN SPANSH
RL6	X					rl1spkothlan	R1 RL6 SPEAK LANG OTH THN ENGLSH
RL7	X					rl1unspokeng	R1 RL7 HOW UNDRSTND SPOKEN ENGL

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
RL8	X					rl1spkengwel	R1 RL8 HOW WELL SPEAK ENGLISH
RL Derived Variable	X					rl1dracehisp	R1 D RACE AND HISPANIC ETHNICITY
VA1	X					va1serarmfor	R1 VA1 SERVED IN ARMED FORCES
VA2				X		va1whnserva1	R1 VA2 WHEN SERVD BEFRE NOV 1941
VA2				X		va1whnserva2	R1 VA2 WHN SERVD WWII
VA2				X		va1whnserva3	R1 VA2 WHN SERVD 1947 TO 1950
VA2				X		va1whnserva4	R1 VA2 WHN SERVD KOREAN WAR
VA2				X		va1whnserva5	R1 VA2 WHN SERVD 1955 TO 1964
VA2				X		va1whnserva6	R1 VA2 WHN SERVD VIETNAM ERA
VA2				X		va1whnserva7	R1 VA2 WHN SERVD 1975 TO 1990
VA2				X		va1whnserva8	R1 VA2 WHN SERVD 1990 TO 2001
VA2				X		va1whnserva9	R1 VA2 WHN SERVD 2001 OR LATER
VA3	X					va1memnatgrd	R1 VA3 MEMBER OF NATIONAL GUARD
WB1	X					wb1offelche1	R1 WB1 OFTEN YOU FEEL CHEERFUL
WB1	X					wb1offelche2	R1 WB1 OFTEN YOU FEEL BORED
WB1	X					wb1offelche3	R1 WB1 OFTEN YOU FEEL FULLOFLIFE
WB1	X					wb1offelche4	R1 WB1 OFTEN YOU FEEL UPSET
WB2	X					wb1truestme1	R1 WB2 SP LIFE HAS MEANING PURPS
WB2	X					wb1truestme2	R1 WB2 SP FEELS CONFIDENT
WB2	X					wb1truestme3	R1 WB2 SP GAVE UP IMPROVING LIFE
WB2	X					wb1truestme4	R1 WB2 SP LIKES LIVING SITUATION
WB3	X					wb1ageyofeel	R1 WB3 AGE YO FEEL MOST OF TIME
WB4	X					wb1agrwstmt1	R1 WB4 SP SELF DETERMINATION
WB4	X					wb1agrwstmt2	R1 WB4 SP WANTS-FINDS WAY TO DO
WB4	X					wb1agrwstmt3	R1 WB4 SP ADJUSTS TO CHANGE
IP1	X					ip1covmedcad	R1 IP1 COVERD BY MEDICARE PART D
IP2	X					ip1otdrugcov	R1 IP2 DRUG COVERG SOME OTHR WAY
IP3	X					ip1mgapmedsp	R1 IP3 MEDIGAP OR MEDICARE SUPP
IP4	X					ip1cmedicaid	R1 IP4 COV BY STATE MEDICAID PRG
IP5	X					ip1covtricar	R1 IP5 COVERED BY TRICARE
IP6	X					ip1nginsnurs	R1 IP6 NONGOV INSR FOR NURS HOME
IP7	X					ip1typcarco1	R1 IP7 LTC INS NURSNG HOME COVD
IP7	X					ip1typcarco2	R1 IP7 LTC INS ASSISTD LVNG COVD

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IP7	X					ip1typcarco3	R1 IP7 LTC INS HOME HEALTH COVD
IP8	X					ip1paypremms	R1 IP8 HOW MUCH PAY IN PREMIUMS
IP9	X					ip1longhadpl	R1 IP9 HOW LONG HAD THIS POLICY
IP9A	X					ip1numyears	R1 IP9A NUMBER OF YEARS
IP9B	X					ip1agepurpol	R1 IP9B AGE WHEN PURCHSD POLICY
LF1	X					lf1workfpay	R1 LF1 WORKED FOR PAY RECENTLY
LF2	X					lf1abstlstwk	R1 LF2 ABSENT FRM JOB LAST WEEK
LF3	X					lf1wrkplstmn	R1 LF3 WORK FOR PAY IN LST MONTH
LF4	X					lf1mrthnonjb	R1 LF4 MOR THN ONE JOB LAST WEEK
LF5	X					lf1hrswkwork	R1 LF5 HRS PR WEEK WORK MAIN JOB
LF6	X					lf1hrwrkltwk	R1 LF6 HOURS WORK LAST WEEK
LF7	X					lf1hrwrklstw	R1 LF7 HOW MNY HOURS DID YOU WRK
LF8	X					lf1oftpaid	R1 LF8 HOW OFTN PAID ON MAIN JOB
LF8A					X		
LF9	X					lf1lstpaychk	R1 LF9 HOW MUCH LAST PAYCHECK
LF9A	X					lf1pychkamnt	R1 LF9A PAYCHECK AMOUNT
LF9B	X					lf1perhrpay	R1 LF9B PAY PER HOUR
LF9C	X					lf1perdaypay	R1 LF9C PAY PER DAY
LF10	X					lf1ernfrmwrk	R1 LF10 AMT EARN FRM WRK LST MTH
LF11	X					lf1occupaton	R1 LF11 OCCUPATION MOST OF LIFE
LF11A				X		lf1doccptgy	R1 D LONGEST OCCUPATION CATEGORY
LF12	X					lf1diffwrknw	R1 LF12 DO THS WRK SOMETHNG DIFF
LF13	X					lf1huswifwrk	R1 LF13 HUSB WIFE PARTN PAY WORK
LF14	X					lf1huwpaearn	R1 LF14 HUS WIFE PAR PAY LAT MTH
HP1	X					hp1ownrentot	R1 HP1 OWN RENT OR OTHER
HP2	X					hp1mrtpadoff	R1 HP2 MORTGAGE PAID OFF
HP3	X					hp1mthlymort	R1 HP3 MORTGAGE PAYMNT EACH MNTH
HP3A	X					hp1mortpaymt	R1 HP3A MORTGAGE PAYMENT AMOUNT
HP3B	X					hp1whnpyoff	R1 HP3B WHEN EXPCT PAY OFF MORTG
HP3C	X					hp1amtstlowe	R1 HP3C HOW MUCH STILL OWE
HP3D	X					hp1amoutowed	R1 HP3D THE AMOUNT OWED IS
HP4	X					hp1homevalue	R1 HP4 PRESENT VALUE OF HOME
HP4A	X					hp1homvalamt	R1 HP4A HOME VALUE AMOUNT

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
HP5	X					hp1payrent	R1 HP5 DO YOU PAY RENT
HP6	X					hp1rentamt	R1 HP6 RENT PAID EACH MONTH
HP6A	X					hp1rentamout	R1 HP6A RENT AMOUNT
HP7	X					hp1sec8pubsn	R1 HP7 HME SEC 8 PUBL SENOR HOUS
IA1	X					ia1recspa1	R1 IA1 SP REC SOCIAL SECURITY
IA1	X					ia1recspa2	R1 IA1 SPOUSE PART REC SOC SEC
IA1	X					ia1recspa3	R1 IA1 NO SOC SECURTY PAYMNT REC
IA2	X					ia1howrecssp	R1 IA2 HOW REC SOC SEC PAY
IA3A	X					ia1msrtrecss	R1 IA3A MTH STRD REC SOC SEC PAY
IA3B	X					ia1yrstressp	R1 IA3B YR STRTD REC SOC SEC PAY
IA4	X					ia1recsils1	R1 IA4 SP RECEIVD SSI LAST MONTH
IA4	X					ia1recsils2	R1 IA4 SPOUSE PRT REC SSI LST MO
IA4	X					ia1recsils3	R1 IA4 NO SSI RECEIVD LAST MONTH
IA5	X					ia1rvapayls1	R1 IA5 SP REC PAY FRM VA LAST MO
IA5	X					ia1rvapayls2	R1 IA5 SPOUS PA REC VA PAY LSTMO
IA5	X					ia1rvapayls3	R1 IA5 NO VA PAY REC LAST MONTH
IA6	X					ia1penjobou1	R1 IA6 SP HAS PENSION PLAN
IA6	X					ia1penjobou2	R1 IA6 SPOUSE HAS PENSION PLAN
IA6	X					ia1penjobou3	R1 IA6 NO PENSION PLAN
IA7	X					ia1iraothac1	R1 IA7 SP HAS IRA OTH RETIRE ACC
IA7	X					ia1iraothac2	R1 IA7 SPOUSE HAS IRA OTHR ACC
IA7	X					ia1iraothac3	R1 IA7 NO IRA OTHR RETIRE ACCT
IA8	X					ia1mutfdstk1	R1 IA8 SP OWNS MUTUAL FUND STOCK
IA8	X					ia1mutfdstk2	R1 IA8 SPOUSE OWNS FUNDS STOCK
IA8	X					ia1mutfdstk3	R1 IA8 SP SPOUSE OWN FUNDS STOCK
IA8	X					ia1mutfdstk4	R1 IA8 NO FUNDS OR STOCK OWNED
IA9	X					ia1ownbond1	R1 IA9 SP OWNS BONDS
IA9	X					ia1ownbond2	R1 IA9 SPOUSE OWNS BONDS
IA9	X					ia1ownbond3	R1 IA9 SP SPOUSE OWN BONDS
IA9	X					ia1ownbond4	R1 IA9 NO BONDS OWNED
IA10	X					ia1bnkaccdd1	R1 IA10 SP OWNS CHECK ACCT
IA10	X					ia1bnkaccdd2	R1 IA10 SPOUSE OWNS CHECK ACCT
IA10	X					ia1bnkaccdd3	R1 IA10 SP SPOUSE OWN CHECK ACCT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IA10	X					ia1bnkacccd4	R1 IA10 NO CHECK ACCT OWNED
IA10	X					ia1bnkacccd5	R1 IA10 SP OWNS SAVINGS ACCT
IA10	X					ia1bnkacccd6	R1 IA10 SPOUSE OWNS SAVING ACCT
IA10	X					ia1bnkacccd7	R1 IA10 SP SPOUSE OWN SAVNG ACT
IA10	X					ia1bnkacccd8	R1 IA10 NO SAVINGS ACCT OWNED
IA10	X					ia1bnkacccd9	R1 IA10 SP OWNS CDS
IA10	X					ia1bnkacccd10	R1 IA10 SPOUSE OWNS CDS
IA10	X					ia1bnkacccd11	R1 IA10 SP SPOUSE OWN CDS
IA10	X					ia1bnkacccd12	R1 IA10 NO CDS OWNED
IA13	X					ia1realestt1	R1 IA13 SP OWNS REAL ESTATE
IA13	X					ia1realestt2	R1 IA13 SPOUSE OWNS REAL ESTATE
IA13	X					ia1realestt3	R1 IA13 SP SPOUSE OWN REAL ESTTE
IA13	X					ia1realestt4	R1 IA13 NO REAL ESTATE OWNED
IA14	X					ia1ssrrpymnt	R1 IA14 RECENT MTHLY SS RR PYMNT
IA14A	X					ia1ssrrjtamt	R1 IA14A JOINT SS RR AMOUNT
IA14B	X					ia1ssrrjtest	R1 IA14B ESTMT JOINT SSRR AMOUNT
IA15A	X					ia1ssrrspamt	R1 IA15A SP SS RR AMOUNT
IA15B	X					ia1ssrrspest	R1 IA15B ESTIMATE SP SS RR AMT
IA16A	X					ia1ssrrptamt	R1 IA16A PARTNER SS RR AMT
IA16B	X					ia1ssrrptest	R1 IA16B ESTIMT PARTNR SS RR AMT
IA17	X					ia1ssipymnt	R1 IA17 RECENT MTHLY SSI PAYMENT
IA17A	X					ia1ssijtamt	R1 IA17A JOINT SSI AMT
IA17B	X					ia1ssijtest	R1 1A17B ESTIMATE JOINT SSI AMT
IA18A	X					ia1ssispamt	R1 IA18A SP SSI AMOUNT
IA18B	X					ia1ssispest	R1 IA8B ESTIMATE SP SSI AMOUNT
IA19A	X					ia1ssiptamt	R1 IA19A PARTNR SSI AMOUNT
IA19B	X					ia1ssiptest	R1 IA19B ESTIMATE PARTNR SSI AMT
IA20	X					ia1vapymnt	R1 IA20 RECENT MNTHLY VA PAYMENT
IA20A	X					ia1vajtamt	R1 IA20A JOINT VA AMOUNT
IA20B	X					ia1vajtest	R1 IA20B ESTIMAT JOINT VA AMOUNT
IA21A	X					ia1vaspamt	R1 IA21A SP VA AMOUNT
IA21B	X					ia1vaspest	R1 IA21B ESTIMATE SP VA AMOUNT
IA22A	X					ia1vaptamt	R1 IA22A PARTNR VA AMOUNT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IA22B	X					ia1vaptest	R1 IA22B ESTIMATE PARTNR VA AMT
IA23	X					ia1penpymt	R1 IA23 RCNT MTH JOBPENSION PYMT
IA23A	X					ia1penjtamt	R1 IA23A JOINT JOB PENSION AMT
IA23B	X					ia1penjtest	R1 IA23B EST JOINT JOB PENSN AMT
IA24A	X					ia1penspamt	R1 IA24A SP JOB PENSION AMOUNT
IA24B	X					ia1penspest	R1 IA24B EST SP JOB PENSION AMT
IA25A	X					ia1penptamt	R1 IA25A PARTNR JOB PENSN AMOUNT
IA25B	X					ia1penptest	R1 IA25B EST PARTNR JOB PEN AMT
IA26	X					ia1retworth	R1 IA26 RETIREMENT ACCOUNT WORTH
IA26a	X					ia1retjtwrt	R1 IA26A JOINT RETIR ACCT WORTH
IA26b	X					ia1retjtest	R1 IA26B EST JOINT RET ACCT WRTH
IA27a	X					ia1retspwrt	R1 IA27A SP RETIREMENT ACCT WRTH
IA27b	X					ia1retspest	R1 IA27B EST SP RET ACCT WORTH
IA28a	X					ia1retptwrt	R1 IA28A PRTNR RET ACCT WORTH
IA28b	X					ia1retptest	R1 IA28B EST PARTNR ACCT WORTH
IA29	X					ia1rtlmwdrw	R1 IA29 RETRMNT WDRW AMT LST MTH
IA29a	X					ia1rtlmjtwdr	R1 IA29A JOINT RET WDRW LST MTH
IA29b	X					ia1rtlmjtest	R1 IA29B EST JONT RET WDR LS MTH
IA30a	X					ia1rtlmspwrdr	R1 IA30A SP RET WDRWL LAST MONTH
IA30b	X					ia1rtlmspest	R1 IA30B EST SP RET WDR LST MNTH
IA31a	X					ia1rtlmptwdr	R1 IA31A PARTNR RET WDR LST MTH
IA31b	X					ia1rtlmptest	R1 IA31B EST PARTNR WDR LST MTH
IA32	X					ia1rtyrwdrw	R1 IA32 RETRMNT WDRWL AMT LST YR
IA32a	X					ia1rtyrjtamt	R1 IA32A AMT JOINT RET WDR LS YR
IA32b	X					ia1rtyrjtest	R1 IA32B EST JOINT RET WDR LS YR
IA33a	X					ia1rtyrspamt	R1 IA33A SP AMT RCVWDR RET LS YR
IA33b	X					ia1rtyrspest	R1 IA33B EST SP RCVWDR RET LS YR
IA34a	X					ia1rtyrptamt	R1 IA34A PARTNR RCVWDR RET LS YR
IA34b	X					ia1rtyrptest	R1 IA34B EST PRTNR WDR RET LS YR
IA35	X					ia1skbdwrth	R1 IA35 NONRETR STKS BNDS WRTH
IA35a	X					ia1skbdjtwrt	R1 IA35A JOINT STKS BNDS WRTH
IA35b	X					ia1skbdjtest	R1 IA35B EST JOINT STKS BNDS WRT
IA35c	X					ia1bndjtest	R1 IA35C EST JOINT ONLY BNDS WRT

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IA36a	X					ia1skbdspwrt	R1 IA36A SP STKS BONDS WRTH
IA36b	X					ia1skbdsppest	R1 IA36B EST SP STKS BNDS WRTH
IA36c	X					ia1bndsppest	R1 IA36C EST SP ONLY BNDS WRTH
IA37a	X					ia1skbdptwrt	R1 IA37A PARTNR STKS BNDS WRTH
IA37b	X					ia1skbdptest	R1 IA37B PART EST STKS BNDS WRTH
IA37c	X					ia1bndptest	R1 IA37C PART EST ONLY BNDS WRTH
IA38	X					ia1bkcdwrth	R1 IA38 BANK ACCT CD WORTH
IA38a	X					ia1bkcdjtwrt	R1 IA38A JOINT BNK ACCT CD WRTH
IA38b	X					ia1bkcdjtest	R1 IA38B EST JOINT BNK CD WRTH
IA38c	X					ia1bnkjtest	R1 IA38C EST JOINT BNK NO CD WRT
IA39a	X					ia1bkcdspwrt	R1 IA39A SP BNK CDS WORTH
IA39b	X					ia1bkcdsppest	R1 IA39B SP EST BNK ACCT CD WRTH
IA39c	X					ia1bnkspest	R1 IA39C SP EST BNK NO CD WRTH
IA40a	X					ia1bkcdptwrt	R1 IA40A PARTNR BNK ACCT CD WRTH
IA40b	X					ia1bkcdptest	R1 IA40B EST PARTNR BNK CD WRTH
IA40c	X					ia1bnkptest	R1 IA40C EST PART BNK NO CD WRTH
IA41	X					ia1itdvinc	R1 IA41 AMT INT DIV INCOME LS YR
IA41a	X					ia1itdvjtamt	R1 IA41A JOINT INT DIV INC LS YR
IA41b	X					ia1itdvjtest	R1 IA41B EST JNT INTDV INC LS YR
IA42a	X					ia1itdvspamt	R1 IA42A SP INT DIV INCOME LS YR
IA42b	X					ia1itdvsppest	R1 IA42B EST SP INTDIV INC LS YR
IA43a	X					ia1itdvptamt	R1 IA43A PART INT DIV INC LS YR
IA43b	X					ia1itdvptest	R1 IA43B ESTPRT INT DV INC LS YR
IA44	X					ia1brewrt	R1 IA44 BUSINESS REALESTATE WRTH
IA44a	X					ia1brejtwrt	R1 IA44A JOINT BUS REAL WRTH
IA44b	X					ia1brejtest	R1 IA44B EST JOINT BUS REAL WRTH
IA45a	X					ia1brespwrt	R1 IA45A SP BUS REAL WRTH
IA45b	X					ia1bresppest	R1 IA45B EST SP BUS REAL WRTH
IA46a	X					ia1breptwrt	R1 IA46A PART BUS REAL WRTH
IA46b	X					ia1breptest	R1 IA46B EST PART BUS RE WRTH
IA47	X					ia1breiinc	R1 IA47 BUS REALESTATE INC LS YR
IA47a	X					ia1breijtamt	R1 IA47A JOINT BUS RE INC LS YR
IA47b	X					ia1breijtest	R1 IA47B EST JNT BUS RE INC LS YR

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IA48a	X					ia1breispamt	R1 IA48A AMT SP BUS RE INC LS YR
IA48b	X					ia1breispest	R1 IA48B EST SP BUS RE INC LS YR
IA49a	X					ia1breiptamt	R1 IA49A PART BUS RE INC LS YR
IA49b	X					ia1breiptest	R1 IA49B EST PRT BS RE INC LS YR
IA50	X					ia1totinc	R1 IA50 TOTAL INCOME
IA50	X					ia1toincimf	R1 F IMPUTED TOTAL INC FLG
IA50	X					ia1toincim1	R1 IA50 IMPUTED TOTAL INC1
IA50	X					ia1toincim2	R1 IA50 IMPUTED TOTAL INC2
IA50	X					ia1toincim3	R1 IA50 IMPUTED TOTAL INC3
IA50	X					ia1toincim4	R1 IA50 IMPUTED TOTAL INC4
IA50	X					ia1toincim5	R1 IA50 IMPUTED TOTAL INC5
IA51a	X					ia1toincesjt	R1 IA51A JOINT EST TOT INCOME
IA51a	X					ia1eincimjf	R1 F IMPTD JOINT EST TOT INC FLG
IA51a	X					ia1eincimj1	R1 IA51A IMP EST JOINT TOT INC1
IA51a	X					ia1eincimj2	R1 IA51A IMP EST JOINT TOT INC2
IA51a	X					ia1eincimj3	R1 IA51A IMP EST JOINT TOT INC3
IA51a	X					ia1eincimj4	R1 IA51A IMP EST JOINT TOT INC4
IA51a	X					ia1eincimj5	R1 IA51A IMP EST JOINT TOT INC5
IA51b	X					ia1toincessg	R1 IA51B SNGLE EST TOT INC
IA51b	X					ia1eincimsf	R1 F IMPUTED SGL EST TOT INC FLG
IA51b	X					ia1eincims1	R1 IA51B IMP EST SP SGL TOT INC1
IA51b	X					ia1eincims2	R1 IA51B IMP EST SP SGL TOT INC2
IA51b	X					ia1eincims3	R1 IA51B IMP EST SP SGL TOT INC3
IA51b	X					ia1eincims4	R1 IA51B IMP EST SP SGL TOT INC4
IA51b	X					ia1eincims5	R1 IA51B IMP EST SP SGL TOT INC5
CO1	X					co1owncartrv	R1 CO1 OWN ANY CARS TRUCKS VANS
CO2	X					co1manyvhcls	R1 CO2 HOW MANY VEHICLES OWN
CO3	X					co1valuevehi	R1 CO3 VALUE HOW MUCH WOLD BRING
CO3A	X					co1vehivalue	R1 CO3A VEHICLE VALUE
EW1	X					ew1pycredbal	R1 EW1 PAY OFF CREDIT CARD BALAN
EW2	X					ew1crecardeb	R1 EW2 TOTAL CREDIT CARD DEBT
EW3	X					ew1credcdmed	R1 EW3 CREDIT CARD MEDICAL CARE
EW4	X					ew1amtcrdmed	R1 EW4 AMT ON CARDS FOR MED CARE

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
EW5	X					ew1medpaovtm	R1 EW5 MED BILLS PAID OVERTIME
EW6	X					ew1ampadovrt	R1 EW6 AMT FOR MED BILL OVR TIME
EW7	X					ew1finhlpfam	R1 EW7 FINANCIAL HELP FRM FAMILY
EW8	X					ew1whohelfi1	R1 EW8 CHILD HELPED FINANCIALLY
EW8	X					ew1whohelfi2	R1 EW8 OTHER HELPED FINANCIALLY
EW9		X				op1chhlpfin	R1 EW9 CHILDREN WHO HELP FINANCE
EW10	X					ew1atchhelyr	R1 EW10 AMT FROM CHILDR LST YR
EW11	X					ew1fingftfam	R1 EW11 FINANCIAL GIFTS TO FAMLY
EW12	X					ew1whregoth1	R1 EW12 SP GAVE CHILD FINCL HLP
EW12	X					ew1whregoth2	R1 EW12 SP GAVE GRANDCHD FIN HLP
EW12	X					ew1whregoth3	R1 EW12 SP GAVE OTHR FINANCL HLP
EW13		X				op1hlpchfin	R1 EW13 HELPED CHILDREN FINANCE
EW14	X					ew1amthlpgiv	R1 EW14 AMOUNT OF HELP GIVEN
EW15	X					ew1progneed1	R1 EW15 SP RECEIVD FOOD STAMPS
EW15	X					ew1progneed2	R1 EW15 SP REC OTHR FOOD ASST
EW15	X					ew1progneed3	R1 EW15 SP REC GAS ENERGY ASST
BOXHL1		X				op1ishelper	R1 BXHL1 HELPS SP
HL1		X				op1helpsched	R1 HL1 HELP IS REG SCHEDULED
HL2		X				op1numdayswk	R1 HL2 NUM DAYS HELP PER WK
HL3		X				op1numdaysmn	R1 HL3 NUM DAYS HELP PER MON
HL4		X				op1numhrsday	R1 HL4 NUM HRS HELP PER DAY
HL5		X				op1paidhelpr	R1 HL5 HELPER IS PAID
HL6		X				op1sppayshlp	R1 HL6 SP PAYS FOR HELP
HL6		X				op1govpayhlp	R1 HL6 GOVT PAYS FOR HELP
HL6		X				op1inspayhlp	R1 HL6 INSUR PAYS FOR HELP
HL6		X				op1othpayhlp	R1 HL6 OTHER PAYS FOR HELP
HL6a					X		
HL7		X				op1payunit	R1 HL7 PAYMENT UNIT
HL7A		X				op1hourlypay	R1 HL7A HOURLY AMOUNT PAID
HL7B		X				op1weeklypay	R1 HL7B WEEKLY AMOUNT PAID
HL7C		X				op1monthlypy	R1 HL7C MONTHLY AMOUNT PAID
HL8		X				op1progmpaid	R1 HL8 PROGRAM PAID FOR HELPER
HL8a					X		

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
HL Flag Variable	X					fl1nsoc	R1 F CC SP IS ELIGIBLE FOR NSOC
HL Flag Variable	X					fl1nsoccnt	R1 F CC CNT HLPRS ELG FOR NSOC
HL Flag Variable	X					fl1cgphncnt	R1 F CC CNT HLPRS SP GAVE PHNE
LS1	X					ls1evdayact1	R1 LS1 EATING W OUT HELP SP EQUIP
LS1	X					ls1evdayact2	R1 LS1 GET IN OUT BED W OUT HELP
LS1	X					ls1evdayact3	R1 LS1 GET IN OUT CHR W OUT HELP
LS1	X					ls1evdayact4	R1 LS1 WALK INSIDE WITHOUT HELP
LS1	X					ls1evdayact5	R1 LS1 GO OUTSIDE W OUT HLP SP EQ
LS1	X					ls1evdayact6	R1 LS1 DRESSING WITHOUT HELP
LS1	X					ls1evdayact7	R1 LS1 BATHING WITHOUT HELP
LS1	X					ls1evdayact8	R1 LS1 TOILETING WITHOUT HELP
LS2	X					ls1ableto1	R1 LS2 PREPARE MEALS W OUT HELP
LS2	X					ls1ableto2	R1 LS2 LAUNDRY WITHOUT HELP
LS2	X					ls1ableto3	R1 LS2 SP ABLE LIGHT HOUSEWORK
LS2	X					ls1ableto4	R1 LS2 SHOP FOR GROC WOUT HELP
LS2	X					ls1ableto5	R1 LS2 SP ABLE MANAGE MONEY
LS2	X					ls1ableto6	R1 LS2 SP TAKE MEDS WOUT HELP
LS2	X					ls1ableto7	R1 LS2 SP MAKE TELEPHONE CALLS
LS3	X					ls1diskefrm1	R1 LS3 DIS KEEPS FROM MEAL PREP
LS3	X					ls1diskefrm2	R1 LS3 DIS KEEPS FROM LAUNDRY
LS3	X					ls1diskefrm3	R1 LS3 DIS KEEPS FRM LGHT HOUSWK
LS3	X					ls1diskefrm4	R1 LS3 DIS KEEPS FRM SHOP GROC
LS3	X					ls1diskefrm5	R1 LS3 DIS KEEPS FRM MANAGE MONY
LS3	X					ls1diskefrm6	R1 LS3 DIS KEEPS FROM TAKE MEDS
LS3	X					ls1diskefrm7	R1 LS3 DIS KEEPS FROM TELEPHONE
IR1					X		
IR1a					X		
IR2					X		
IR3					X		
IR3A					X		
IR4	X					ir1sppresent	R1 IR4 AMT OF INTERVIW SP PRESNT
IR5					X		
IR6					X		

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IR6A					X		
IR7					X		
IR7A					X		
IR8					X		
IR8A					X		
IR10					X		
IR10A					X		
IR11					X		
IR11A					X		
IR12					X		
IR12A					X		
IR12B					X		
IR12C	X					ir1conhomapt	R1 IR12C INTRV CONDTD AT HME/APT
IR12D					X		
IR12E	X					ir1insidhome	R1 IR12E GO INSIDE HOME/APT/UNIT
IR13	X					ir1condihom1	R1 IR13 PAINT PEELING IN SP HOME
IR13	X					ir1condihom2	R1 IR13 PESTS IN SP HOME
IR13	X					ir1condihom3	R1 IR13 BROKN FURNITURE SP HOME
IR13	X					ir1condihom4	R1 IR13 FLOORING NEEDS REPAIR
IR13	X					ir1condihom5	R1 IR13 HOME OTHR TRIPPING HAZRD
IR14	X					ir1clutterr1	R1 IR14 CLUTTR IN INTERVIEW ROOM
IR14	X					ir1clutter2	R1 IR14 CLUTTR IN OTHR SP ROOMS
IR15	X					ir1areacond1	R1 IR15 LITTER GLASS ON SDWLK ST
IR15	X					ir1areacond2	R1 IR15 GRAFFITI ON BUILDG WALLS
IR15	X					ir1areacond3	R1 IR15 VACANT HOUSES OR STORES
IR15	X					ir1areacond4	R1 IR15 FORECLOSURE HOUSE SIGNS
IR16	X					ir1condhome1	R1 IR16 BROKEN WINDOWS IN HOME
IR16	X					ir1condhome2	R1 IR16 CRUMBLNG FOUNDTN IN HOME
IR16	X					ir1condhome3	R1 IR16 MISSNG BRCKS SIDNG IN HM
IR16	X					ir1condhome4	R1 IR16 ROOF PROBLEM IN HOME
IR16	X					ir1condhome5	R1 IR16 BROKEN STEPS TO HOME
IR19					X		
IR19A					X		

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
IR20					X		
IR20A					X		
IR21					X		
CL24		X				op1contctflg	R1 PERSON IS LISTED AS CONTACT
		X				op1dfmiss	R1 D NO FLAGS SET FOR PERSON
FQ1Consent					X		
FQ1NotRecord					X		
FQ1a					X		
FQ1b					X		
FQ2					X		
FQ3a					X		
FQ3b					X		
FQ3c				X		fq1facadcity	R1 FQ3C FAC ADDRESS CITY
FQ3d				X		fq1facadstat	R1 FQ3D FACIL ADDRESS STATE
FQ3e				X		fq1facaddzip	R1 FQ3E FAC ADDRESS ZIP CODE
FQ4					X		
FQ5					X		
FQ6	X					fq1facdescri	R1 FQ6 DESCRIPTION OF FACILITY
FQ6a					X		
FQ7					X		
FQ8	X					fq1prtlivnam	R1 FQ8 FAC NM DIFF4PLC SP LIVES
FQ9					X		
FQ10	X					fq1faaretype	R1 FQ10 SP AREA - FACILITY TYPE
FQ10a					X		
FQ11	X					fq1assdnrsng	R1 FQ11 ASSIST LIV OR NURSG HOME
FQ12	X					fq1othrlevls	R1 FQ12 OTH LEVELS OF CARE AVAIL
FQ13	X					fq1whotlevl1	R1 FQ13 INDEPNDNT LIV CARE AVAIL
FQ13	X					fq1whotlevl2	R1 FQ13 ASSISTED LVNG CARE AVAIL
FQ13	X					fq1whotlevl3	R1 FQ13 ALZHEIMER CARE AVAIL
FQ13	X					fq1whotlevl4	R1 FQ13 NURSING HOME CARE AVAIL
FQ13	X					fq1whotlevl5	R1 FQ13 OTHR SPECIFY CARE AVAIL
FQ13a					X		
FQ15	X					fq1servaval1	R1 FQ15 MEALS AVAIL

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
FQ15	X					fq1servaval2	R1 FQ15 HELP WITH MEDS AVAIL
FQ15	X					fq1servaval3	R1 FQ15 HELP W BATH DRESS AVAIL
FQ15	X					fq1servaval4	R1 FQ15 LAUNDRY SERVCS AVAIL
FQ15	X					fq1servaval5	R1 FQ15 HOUSEKEEPING SERV AVAIL
FQ15	X					fq1servaval6	R1 FQ15 TRANSPRT MED CARE PROV
FQ15	X					fq1servaval7	R1 FQ15 TRANSPRT TO STORE EVENT
FQ15	X					fq1servaval8	R1 FQ15 RECREATIONAL FAC AVAIL
FQ15	X					fq1servaval9	R1 FQ15 SOCIAL EVENTS AVAIL
FQ16	X					fq1paysourc1	R1 FQ16 SP OR SP FAMILY PAYMENT
FQ16	X					fq1paysourc2	R1 FQ16 SOC SEC SSI PAYMENT
FQ16	X					fq1paysourc3	R1 FQ16 MEDICAID PAYMENT
FQ16	X					fq1paysourc4	R1 FQ16 MEDICARE PAYMENT
FQ16	X					fq1paysourc5	R1 FQ16 PRIVATE INSURANCE PAYMNT
FQ16	X					fq1paysourc6	R1 FQ16 OTHR GOVT PAYMENT
FQ17	X					fq1totalpaym	R1 FQ17 TOTAL PAYMENT FOR CARE
FQ18	X					fq1mnthlyamt	R1 FQ18 TOT MTHLY AMT FOR CARE
FQ19	X					fq1primpayer	R1 FQ19 PRIMARY PAYER FOR CARE
FQ20	X					fq1govsource	R1 FQ20 GOVERNMENT SOURCE
FQ Flag Variable						fl1facility	R1 F SP IN FACILITY
FQ Flag Variable						fl1factype	R1 F TYPE OF FACILITY
	X					w1anfinwgt0	R1 FINAL ANALYTIC WGT FULL SAMP
	X					w1anfinwgt1	R1 FINAL ANALYTIC WGT REP 1
	X					w1anfinwgt2	R1 FINAL ANALYTIC WGT REP 2
	X					w1anfinwgt3	R1 FINAL ANALYTIC WGT REP 3
	X					w1anfinwgt4	R1 FINAL ANALYTIC WGT REP 4
	X					w1anfinwgt5	R1 FINAL ANALYTIC WGT REP 5
	X					w1anfinwgt6	R1 FINAL ANALYTIC WGT REP 6
	X					w1anfinwgt7	R1 FINAL ANALYTIC WGT REP 7
	X					w1anfinwgt8	R1 FINAL ANALYTIC WGT REP 8
	X					w1anfinwgt9	R1 FINAL ANALYTIC WGT REP 9
	X					w1anfinwgt10	R1 FINAL ANALYTIC WGT REP 10
	X					w1anfinwgt11	R1 FINAL ANALYTIC WGT REP 11
	X					w1anfinwgt12	R1 FINAL ANALYTIC WGT REP 12

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
	X					w1anfinwgt13	R1 FINAL ANALYTIC WGT REP 13
	X					w1anfinwgt14	R1 FINAL ANALYTIC WGT REP 14
	X					w1anfinwgt15	R1 FINAL ANALYTIC WGT REP 15
	X					w1anfinwgt16	R1 FINAL ANALYTIC WGT REP 16
	X					w1anfinwgt17	R1 FINAL ANALYTIC WGT REP 17
	X					w1anfinwgt18	R1 FINAL ANALYTIC WGT REP 18
	X					w1anfinwgt19	R1 FINAL ANALYTIC WGT REP 19
	X					w1anfinwgt20	R1 FINAL ANALYTIC WGT REP 20
	X					w1anfinwgt21	R1 FINAL ANALYTIC WGT REP 21
	X					w1anfinwgt22	R1 FINAL ANALYTIC WGT REP 22
	X					w1anfinwgt23	R1 FINAL ANALYTIC WGT REP 23
	X					w1anfinwgt24	R1 FINAL ANALYTIC WGT REP 24
	X					w1anfinwgt25	R1 FINAL ANALYTIC WGT REP 25
	X					w1anfinwgt26	R1 FINAL ANALYTIC WGT REP 26
	X					w1anfinwgt27	R1 FINAL ANALYTIC WGT REP 27
	X					w1anfinwgt28	R1 FINAL ANALYTIC WGT REP 28
	X					w1anfinwgt29	R1 FINAL ANALYTIC WGT REP 29
	X					w1anfinwgt30	R1 FINAL ANALYTIC WGT REP 30
	X					w1anfinwgt31	R1 FINAL ANALYTIC WGT REP 31
	X					w1anfinwgt32	R1 FINAL ANALYTIC WGT REP 32
	X					w1anfinwgt33	R1 FINAL ANALYTIC WGT REP 33
	X					w1anfinwgt34	R1 FINAL ANALYTIC WGT REP 34
	X					w1anfinwgt35	R1 FINAL ANALYTIC WGT REP 35
	X					w1anfinwgt36	R1 FINAL ANALYTIC WGT REP 36
	X					w1anfinwgt37	R1 FINAL ANALYTIC WGT REP 37
	X					w1anfinwgt38	R1 FINAL ANALYTIC WGT REP 38
	X					w1anfinwgt39	R1 FINAL ANALYTIC WGT REP 39
	X					w1anfinwgt40	R1 FINAL ANALYTIC WGT REP 40
	X					w1anfinwgt41	R1 FINAL ANALYTIC WGT REP 41
	X					w1anfinwgt42	R1 FINAL ANALYTIC WGT REP 42
	X					w1anfinwgt43	R1 FINAL ANALYTIC WGT REP 43
	X					w1anfinwgt44	R1 FINAL ANALYTIC WGT REP 44
	X					w1anfinwgt45	R1 FINAL ANALYTIC WGT REP 45

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
	X					w1anfinwgt46	R1 FINAL ANALYTIC WGT REP 46
	X					w1anfinwgt47	R1 FINAL ANALYTIC WGT REP 47
	X					w1anfinwgt48	R1 FINAL ANALYTIC WGT REP 48
	X					w1anfinwgt49	R1 FINAL ANALYTIC WGT REP 49
	X					w1anfinwgt50	R1 FINAL ANALYTIC WGT REP 50
	X					w1anfinwgt51	R1 FINAL ANALYTIC WGT REP 51
	X					w1anfinwgt52	R1 FINAL ANALYTIC WGT REP 52
	X					w1anfinwgt53	R1 FINAL ANALYTIC WGT REP 53
	X					w1anfinwgt54	R1 FINAL ANALYTIC WGT REP 54
	X					w1anfinwgt55	R1 FINAL ANALYTIC WGT REP 55
	X					w1anfinwgt56	R1 FINAL ANALYTIC WGT REP 56
	X		X			w1varstrat	R1 VARIANCE ESTIMATION STRATUM
	X		X			w1varunit	R1 VARIANCE ESTIMATION CLUSTER
			X			tr_yrentsamp	YEAR SP ENTERED SAMPLE
			X			tr1status	R1 OVERALL CASE STATUS
			X			r1casestdtmt	R1 OVERALL CASE STATUS DATE MT
			X			r1casestdyr	R1 OVERALL CASE STATUS DATE YR
			X			r1spstat	R1 SUBJECT PERSON INTRVW STAT
			X			r1spstatdtmt	R1 SUBJECT PERSON INTRVW STAT DT MT
			X			r1spstatdyr	R1 SUBJECT PERSON INTRVW STAT DT YR
			X			r1fqstat	R1 FACILITY QUESTIONNAIRE STATUS
			X			r1fqstatdtmt	R1 FACILITY QUESTNNR STAT DT MTH
			X			r1fqstatdyr	R1 FACILITY QUESTNNR STAT DT YR
			X			r1breakoffst	R1 CASE BREAKOFF STATUS
			X			r1breakoffqt	R1 CASE BREAKOFF QUESTION
			X			w1trfinwgt0	R1 TRACKER FINAL WGT_FULL SAMP
			X			w1trfinwgt1	R1 TRACKER FINAL WGT REP 1
			X			w1trfinwgt2	R1 TRACKER FINAL WGT REP 2
			X			w1trfinwgt3	R1 TRACKER FINAL WGT REP 3
			X			w1trfinwgt4	R1 TRACKER FINAL WGT REP 4
			X			w1trfinwgt5	R1 TRACKER FINAL WGT REP 5
			X			w1trfinwgt6	R1 TRACKER FINAL WGT REP 6
			X			w1trfinwgt7	R1 TRACKER FINAL WGT REP 7

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
			X			w1trfinwgt8	R1 TRACKER FINAL WGT REP 8
			X			w1trfinwgt9	R1 TRACKER FINAL WGT REP 9
			X			w1trfinwgt10	R1 TRACKER FINAL WGT REP 10
			X			w1trfinwgt11	R1 TRACKER FINAL WGT REP 11
			X			w1trfinwgt12	R1 TRACKER FINAL WGT REP 12
			X			w1trfinwgt13	R1 TRACKER FINAL WGT REP 13
			X			w1trfinwgt14	R1 TRACKER FINAL WGT REP 14
			X			w1trfinwgt15	R1 TRACKER FINAL WGT REP 15
			X			w1trfinwgt16	R1 TRACKER FINAL WGT REP 16
			X			w1trfinwgt17	R1 TRACKER FINAL WGT REP 17
			X			w1trfinwgt18	R1 TRACKER FINAL WGT REP 18
			X			w1trfinwgt19	R1 TRACKER FINAL WGT REP 19
			X			w1trfinwgt20	R1 TRACKER FINAL WGT REP 20
			X			w1trfinwgt21	R1 TRACKER FINAL WGT REP 21
			X			w1trfinwgt22	R1 TRACKER FINAL WGT REP 22
			X			w1trfinwgt23	R1 TRACKER FINAL WGT REP 23
			X			w1trfinwgt24	R1 TRACKER FINAL WGT REP 24
			X			w1trfinwgt25	R1 TRACKER FINAL WGT REP 25
			X			w1trfinwgt26	R1 TRACKER FINAL WGT REP 26
			X			w1trfinwgt27	R1 TRACKER FINAL WGT REP 27
			X			w1trfinwgt28	R1 TRACKER FINAL WGT REP 28
			X			w1trfinwgt29	R1 TRACKER FINAL WGT REP 29
			X			w1trfinwgt30	R1 TRACKER FINAL WGT REP 30
			X			w1trfinwgt31	R1 TRACKER FINAL WGT REP 31
			X			w1trfinwgt32	R1 TRACKER FINAL WGT REP 32
			X			w1trfinwgt33	R1 TRACKER FINAL WGT REP 33
			X			w1trfinwgt34	R1 TRACKER FINAL WGT REP 34
			X			w1trfinwgt35	R1 TRACKER FINAL WGT REP 35
			X			w1trfinwgt36	R1 TRACKER FINAL WGT REP 36
			X			w1trfinwgt37	R1 TRACKER FINAL WGT REP 37
			X			w1trfinwgt38	R1 TRACKER FINAL WGT REP 38
			X			w1trfinwgt39	R1 TRACKER FINAL WGT REP 39
			X			w1trfinwgt40	R1 TRACKER FINAL WGT REP 40

NHATS R1 Crosswalk between Instruments and Codebook (Beta Release 5-14-2012)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted	Not on File	Variable name	Variable label
			X			w1trfinwgt41	R1 TRACKER FINAL WGT REP 41
			X			w1trfinwgt42	R1 TRACKER FINAL WGT REP 42
			X			w1trfinwgt43	R1 TRACKER FINAL WGT REP 43
			X			w1trfinwgt44	R1 TRACKER FINAL WGT REP 44
			X			w1trfinwgt45	R1 TRACKER FINAL WGT REP 45
			X			w1trfinwgt46	R1 TRACKER FINAL WGT REP 46
			X			w1trfinwgt47	R1 TRACKER FINAL WGT REP 47
			X			w1trfinwgt48	R1 TRACKER FINAL WGT REP 48
			X			w1trfinwgt49	R1 TRACKER FINAL WGT REP 49
			X			w1trfinwgt50	R1 TRACKER FINAL WGT REP 50
			X			w1trfinwgt51	R1 TRACKER FINAL WGT REP 51
			X			w1trfinwgt52	R1 TRACKER FINAL WGT REP 52
			X			w1trfinwgt53	R1 TRACKER FINAL WGT REP 53
			X			w1trfinwgt54	R1 TRACKER FINAL WGT REP 54
			X			w1trfinwgt55	R1 TRACKER FINAL WGT REP 55
			X			w1trfinwgt56	R1 TRACKER FINAL WGT REP 56