4311 11<sup>th</sup> Avenue NE #300 Seattle, WA 98105

phone: (206) 543-8637; fax: (206) 616-5927 e-mail: naccmail@u.washington.edu website: https://www.alz.washington.edu

# NACC Uniform Data Set (UDS) DATA ELEMENT DICTIONARY for Telephone Follow-up Packet (TFP)

(Version 2.0, February 2008)

NOTE: Version 2 is NOT the most current version of the UDS forms and is no longer used for data submission. For the most current version, please visit http://www.alz.washington.edu.

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#### Data Element Dictionary – NACC UDS Telephone Follow-up Visit Packet (TFP)

#### **GLOSSARY OF TERMS**

Variable Number: Indicates order of appearance on the UDS form.

Variable Name: For non-fixed-format files, variable name must match exactly.

Version: 2

**Short Descriptor:** Used on the web page to indicate variable.

Question: The question as it appears on the UDS form.

**Length of Field:** For fixed field formats, number of columns for this variable.

**Column Positions:** For fixed field formats, column numbers for this variable.

**Data Type:** For non-fixed field formats, variable type as numerical or character.

Allowable Codes: List of codes with mapping instructions.

Blanks and Skips: Instructions for skip patterns.

**Comments:** Other instructions as needed.

Variable Number	0A
Variable Name	PACKET
Version	2
Short Descriptor	Packet code
UDS Question	
Length of Field	2
Column Positions	1 – 2
Data Type	Character
Allowable Codes	T = Telephone Follow-up Packet

Variable Number	0B
Variable Name	FORMID
Version	2
Short Descriptor	Form ID
UDS Question	
Length of Field	3
Column Positions	4 – 6
Data Type	Character
Allowable Codes	A1 – A5
	B4
	B5 or B5S
	B7 or B7S
	B9
	D1
	E1
	T1
	Z1

Variable Number	OC OC
Variable Name	FORMVER
Version	2
Short Descriptor	Form version number
UDS Question	
Length of Field	3
Column Positions	8 – 10
Data Type	Numeric
Allowable Codes	See bottom of current form, use integer portion of version number.
Comment	For example, version 2.0 is FORMVER = 2.

Variable Number	0D
Variable Name	ADCID
Version	2
Short Descriptor	Center ID
UDS Question	
Length of Field	2
Column Positions	12 – 13
Data Type	Numeric
Allowable Codes	2 – 38, Use code below as your Center ID:
	2 = Boston U
	3 = Case Western
	4 = Columbia
	5 = Duke
	6 = Emory
	7 = Massachusetts ADRC
	8 = Indiana U
	9 = Johns Hopkins 10 = Mayo
	11 = Mount Sinai
	12 = New York U
	13 = Northwestern
	14 = Oregon Health & Science U
	15 = Rush U
	16 = U California, Davis
	17 = U California, Los Angeles
	18 = U California, San Diego
	19 = U Kentucky
	20 = U Michigan
	21 = U Pennsylvania
	22 = U Pittsburgh 25 = U Texas Southwestern
	26 = U Washington
	27 = Washington U, Saint Louis
	28 = U Alabama
	30 = U Southern California
	31 = U California, Irvine
	32 = Stanford
	33 = Arizona ADC
	34 = U Arkansas
	35 = U California, San Francisco
	36 = Florida ADC
	37 = U Wisconsin
	38 = U Kansas
	Note: ADCID is replaced by a randomly generated NACCADC in research data sets generated by NACC.

Variable Number	0E
Variable Name	PTID
Version	2
Short Descriptor	ADC Subject ID
UDS Question	ADC Subject ID
Length of Field	10
Column Positions	15 – 24
Data Type	Character
Allowable Codes	Follow your Center's Patient ID scheme; use same ID as in MDS, if enrolled in MDS.
Comment	Number must be unique within data from your Center, and be used for each visit for subject.
	Note: PTID is replaced by a randomly generated NACCID in research data sets generated by NACC.

Variable Number	0F
Variable Name	VISITMO
Version	2
Short Descriptor	Form Date – month
UDS Question	Form Date
Length of Field	2
Column Positions	26 – 27
Data Type	Numeric
Allowable Codes	1 – 12
Comment	Form date cannot precede September 1, 2005.

Variable Number	0G	
Variable Name	VISITDAY	
Version	1	
Short Descriptor	Form Date – day	
UDS Question	Form Date	
Length of Field	2	
Column Positions	29 – 30	
Data Type	Numeric	
Allowable Codes	1 – 31	
Comment	Form date cannot precede September 1, 2005.	

Variable Number	0H
Variable Name	VISITYR
Version	2
Short Descriptor	Form Date – year
UDS Question	Form Date
Length of Field	4
Column Positions	32 – 35
Data Type	Numeric
Allowable Codes	2005 to present year
Comment	Visit date cannot precede September 1, 2005.

Variable Number	01
Variable Name	VISITNUM
Version	2
Short Descriptor	ADC Visit ID
UDS Question	ADC Visit #
Length of Field	3
Column Positions	37 – 39
Data Type	Character
Allowable Codes	Can be determined by the Center.
Comment	The Center can use its existing visit number scheme, if desired. It is NOT required to start with 1.

Variable Number	OJ
Variable Name	INITIALS
Version	2
Short Descriptor	Examiner's initials
UDS Question	Examiner's initials
Length of Field	3
Column Positions	41 – 43
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&) or percentage signs (%).
	Note: INITIALS is never released in research data sets generated by NACC.

Variable Number	1
Variable Name	A3SUB
Version	2
Short Descriptor	Form A3 submitted
UDS Question	Form A3, Subject Family History submitted
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	1A
Variable Name	A3NOT
Version	2
Short Descriptor	Reason Form A3 not submitted
UDS Question	Reason Form A3, Subject Family History not submitted
Length of Field	2
Column Positions	47 – 48
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #2, A3SUB = 1 (Yes).

Variable Number	1B	
Variable Name	A3COMM	
Version	2	
Short Descriptor	Form A3 comments	
UDS Question	Form A3, Subject Family History, comments (provide if needed)	
Length of Field	60	
Column Positions	50 – 109	
Data Type	Character	
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).	

Variable Number	2
Variable Name	A4SUB
Version	2
Short Descriptor	Form A4 submitted
UDS Question	Form A4, Subject Medications submitted
Length of Field	1
Column Positions	111
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	2A
Variable Name	A4NOT
Version	2
Short Descriptor	Reason Form A4 not submitted
UDS Question	Reason Form A4, Subject Medications not submitted
Length of Field	2
Column Positions	113 – 114
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #3, A4SUB = 1 (Yes).

Variable Number	2B
Variable Name	A4COMM
Version	2
Short Descriptor	Form A4 comments
UDS Question	Form A4, Subject Medications, comments (provide if needed)
Length of Field	60
Column Positions	116 – 175
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	3
Variable Name	B5SUB
Version	2
Short Descriptor	Form B5 or B5S submitted
UDS Question	Form B5 or B5S, Behavioral Assessment – NPI-Q submitted
Length of Field	1
Column Positions	177
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	3A
Variable Name	B5NOT
Version	2
Short Descriptor	Reason Form B5 or B5S not submitted
UDS Question	Reason Form B5 or B5S, Behavioral Assessment – NPI-Q not submitted
Length of Field	2
Column Positions	179 – 180
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #7, B5SUB = 1 (Yes).

Variable Number	3B
Variable Name	B5COMM
Version	2
Short Descriptor	Form B5 or B5S comments
UDS Question	Form B5 or B5S, Behavioral Assessment – NPI-Q, comments (provide if needed)
Length of Field	60
Column Positions	182 – 241
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	4
Variable Name	B7SUB
Version	2
Short Descriptor	Form B7 or B7S submitted
UDS Question	Form B7 or B7S, Functional Assessment – FAQ submitted
Length of Field	1
Column Positions	243
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	4A
Variable Name	B7NOT
Version	2
Short Descriptor	Reason Form B7 or B7S not submitted
UDS Question	Reason Form B7 or B7S, Functional Assessment – FAQ not submitted
Length of Field	2
Column Positions	245 – 246
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #9, B7SUB = 1 (Yes).

Variable Number	4B
Variable Name	B7COMM
Version	2
Short Descriptor	Form B7 or B7S comments
UDS Question	Form B7 or B7S, Functional Assessment – FAQ, comments (provide if needed)
Length of Field	60
Column Positions	248 – 307
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

## Telephone Follow-up Form T1: Inclusion Form

Variable Number	1A
Variable Name	TELCOG
Version	2
Short Descriptor	Too cognitively impaired
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Too cognitively impaired for in-person UDS visit.
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	1B
Variable Name	TELILL
Version	2
Short Descriptor	Too physically impaired
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Too physically impaired (medical illness or injury) to attend in-person UDS visit.
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	1C
Variable Name	TELHOME
Version	2
Short Descriptor	Cannot travel
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Homebound or in nursing home and cannot travel.
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

## **Telephone Follow-up Form T1: Inclusion Form**

	1 = Yes
Allowable Codes	0 = No
Data Type	Numeric
Column Positions	51
Length of Field	1
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Subject or informant refused in-person UDS visit.
Short Descriptor	Refused visit
Version	2
Variable Name	TELREFU
Variable Number	1D

Variable Number	1E
Variable Name	TELOTHR
Version	2
Short Descriptor	Other reason
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Other reason.
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	1E1
Variable Name	TELOTHRX
Version	2
Short Descriptor	Other reason (specify)
UDS Question	Why is the UDS telephone follow-up protocol being used to obtain data about the subject? Other reason (specify).
Length of Field	60
Column Positions	55 – 114
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&) or percentage signs (%).
Blanks	Blank if #1E, TELOTHR = 0 (No)

# Telephone Follow-up Form T1: Inclusion Form

Variable Number	2
Variable Name	TELMILE
Version	2
Short Descriptor	Milestone form submitted
UDS Question	Has a UDS Milestones Form documenting the change to telephone follow-up been completed?
Length of Field	1
Column Positions	116
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Variable Number	3
Variable Name	TELINPER
Varsion	2

Variable Number	3
Variable Name	TELINPER
Version	2
Short Descriptor	Resume in-person visit in the future
UDS Question	Is the subject likely to resume in-person UDS follow-up evaluations?
Length of Field	1
Column Positions	118
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	1A
Variable Name	BIRTHMO
Version	2
Short Descriptor	Subject's month of birth
UDS Question	Subject's month of birth
Length of Field	2
Column Positions	45 – 46
Data Type	Numeric
Allowable Codes	1 – 12
	Note: BIRTHMO is available to all researchers upon request.

Variable Number	1B
Variable Name	BIRTHYR
Version	2
Short Descriptor	Subject's year of birth
UDS Question	Subject's year of birth
Length of Field	4
Column Positions	48 – 51
Data Type	Numeric
Allowable Codes	1875 to (current year minus 15)

Variable Number	2
Variable Name	SEX
Version	2
Short Descriptor	Subject's sex
UDS Question	Subject's sex
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	1 = Male
	2 = Female

Variable Number	3
Variable Name	LIVSIT
Version	2
Short Descriptor	Living situation
UDS Question	What is the subject's living situation?
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	1 = Lives alone
	2 = Lives with spouse or partner
	3 = Lives with relative or friend
	4 = Lives with group
	5 = Other
	9 = Unknown

Variable Number	3A
Variable Name	LIVSITX
Version	2
Short Descriptor	Living situation, other – specify
UDS Question	Living situation, other – specify
Length of Field	60
Column Positions	57 – 116
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3, LIVSIT ≠ 5 (Other).

Variable Number	4
Variable Name	INDEPEND
Version	2
Short Descriptor	Level of independence
UDS Question	What is the subject's level of independence?
Length of Field	1
Column Positions	118
Data Type	Numeric
Allowable Codes	1 = Able to live independently
	2 = Requires some assistance with complex activities
	3 = Requires some assistance with basic activities
	4 = Completely dependent
	9 = Unknown

Variable Number	5
Variable Name	RESIDENC
Version	2
Short Descriptor	Type of residence
UDS Question	What is the subject's type of residence?
Length of Field	1
Column Positions	120
Data Type	Numeric
Allowable Codes	1 = Single family residence
	2 = Retirement community
	3 = Assisted living/boarding home/adult family home
	4 = Skilled nursing facility/nursing home
	5 = Other
	9 = Unknown

Variable Number	5A
Variable Name	RESIDENX
Version	2
Short Descriptor	Type of residence, other – specify
UDS Question	Type of residence, other – specify
Length of Field	60
Column Positions	122 – 181
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #5, RESIDENC ≠ 5 (Other).

Variable Number	6
Variable Name	ZIP
Version	2
Short Descriptor	Zip code
UDS Question	Subject's primary residence zip code (first 3 digits)
Length of Field	3
Column Positions	183 – 185
Data Type	Character
Allowable Codes	Must be valid zip code, in the range 006 – 999.
	Note: ZIP is available to all researchers upon request.

Variable Number	7
Variable Name	MARISTAT
Version	2
Short Descriptor	Marital status
UDS Question	Subject's current marital status
Length of Field	1
Column Positions	187
Data Type	Numeric
Allowable Codes	1 = Married
	2 = Widowed
	3 = Divorced
	4 = Separated
	5 = Never married
	6 = Living as married
	8 = Other
	9 = Unknown

Variable Number	7A
Variable Name	MARISTAX
Version	2
Short Descriptor	Marital status, other – specify
UDS Question	Marital status, other – specify
Length of Field	60
Column Positions	189 – 248
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #7, MARISTAT ≠ 8 (Other).

Variable Number	1A
Variable Name	INBIRMO
Version	2
Short Descriptor	Informant's month of birth
UDS Question	Informant's month of birth
Length of Field	2
Column Positions	45 – 46
Data Type	Numeric
Allowable Codes	1 – 12
	99 = Unknown

Variable Number	1B
Variable Name	INBIRYR
Version	2
Short Descriptor	Informant's year of birth
UDS Question	Informant's year of birth
Length of Field	4
Column Positions	48 – 51
Data Type	Numeric
Allowable Codes	1875 to (current year minus 15)
	9999 = Unknown

Variable Number	2
Variable Name	INSEX
Version	2
Short Descriptor	Informant's sex
UDS Question	Informant's sex
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	1 = Male
	2 = Female

Variable Number	3
Variable Name	NEWINF
Version	2
Short Descriptor	New informant
UDS Question	Is this a new informant?
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If no, skip to item #9.

Variable Number	4
Variable Name	INHISP
Version	2
Short Descriptor	Informant Hispanic/Latino ethnicity
UDS Question	Does the informant report being of Hispanic/Latino ethnicity (i.e., having origins from a mainly Spanish-speaking Latin American country), regardless of race?
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Skips	If no or unknown, go to #5.

Variable Number	4A
Variable Name	INHISPOR
Version	2
Short Descriptor	Informant Hispanic origins
UDS Question	If informant reports being of Hispanic/Latino ethnicity, what are the informant's reported origins?
Length of Field	2
Column Positions	59 – 60
Data Type	Numeric
Allowable Codes	1 = Mexican/Chicano/Mexican-American
	2 = Puerto Rican
	3 = Cuban
	4 = Dominican
	5 = Central American
	6 = South American
	50 = Other
	99 = Unknown
Blanks	Blank if #4, INHISP = 0 (No) or 9 (Unknown).

Variable Number	4A1
Variable Name	INHISPOX
Version	2
Short Descriptor	Informant of Hispanic origins, other - specify
UDS Question	Informant of Hispanic origins, other - specify
Length of Field	60
Column Positions	62 – 121
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #4, INHISP = 0 (No) or 9 (Unknown), or #4A, INHISPOR ≠ 50 (Other).

Variable Number	5
Variable Name	INRACE
Version	2
Short Descriptor	Informant race
UDS Question	What does informant report as his/her race?
Length of Field	2
Column Positions	123 – 124
Data Type	Numeric
Allowable Codes	1 = White
	2 = Black or African American
	3 = American Indian or Alaska Native
	4 = Native Hawaiian or Other Pacific Islander
	5 = Asian
	50 = Other
	99 = Unknown

Variable Number	5A
Variable Name	INRACEX
Version	2
Short Descriptor	Informant race, other – specify
UDS Question	Informant race, other – specify
Length of Field	60
Column Positions	126 – 185
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #5, INRACE ≠ 50 (Other).

Variable Number	6
Variable Name	INRASEC
Version	2
Short Descriptor	Informant additional race
UDS Question	What additional race does informant report?
Length of Field	2
Column Positions	187 – 188
Data Type	Numeric
Allowable Codes	1 = White
	2 = Black or African American
	3 = American Indian or Alaska Native
	4 = Native Hawaiian or Other Pacific Islander
	5 = Asian
	50 = Other
	88 = None reported
	99 = Unknown

Variable Number	6A
Variable Name	INRASECX
Version	2
Short Descriptor	Informant additional race, other – specify
UDS Question	Informant additional race, other – specify
Length of Field	60
Column Positions	190 – 249
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #6, INRASEC ≠ 50 (Other).

Variable Number	7
Variable Name	INRATER
Version	2
Short Descriptor	Informant additional race
UDS Question	What additional race, beyond what was indicated above in questions 4 and 5, does informant report?
Length of Field	2
Column Positions	251 – 252
Data Type	Numeric
Allowable Codes	1 = White
	2 = Black or African American
	3 = American Indian or Alaska Native
	4 = Native Hawaiian or Other Pacific Islander
	5 = Asian
	50 = Other
	88 = None reported
	99 = Unknown

Variable Number	7A
Variable Name	INRATERX
Version	2
Short Descriptor	Informant additional race, other – specify
UDS Question	Informant additional race, other – specify
Length of Field	60
Column Positions	254 – 313
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #7, INRATER ≠ 50 (Other).

Variable Number	8
Variable Name	INEDUC
Version	2
Short Descriptor	Informant education
UDS Question	Informant's years of education (report achieved level using the codes below; if an attempted level is not completed, enter the number of years attended). High school/GED = 12; Bachelors degree = 16; Master's degree = 18; Doctorate = 20)
Length of Field	2
Column Positions	315 – 316
Data Type	Numeric
Allowable Codes	0 – 36
	99 = Unknown

Variable Number	9
Variable Name	INRELTO
Version	2
Short Descriptor	Informant relationship
UDS Question	What is informant's relationship to subject?
Length of Field	1
Column Positions	318
Data Type	Numeric
Allowable Codes	1 = Spouse/partner
	2 = Child
	3 = Sibling
	4 = Other relative
	5 = Friend/neighbor
	6 = Paid caregiver/provider
	7 = Other

Variable Number	9A
Variable Name	INRELTOX
Version	2
Short Descriptor	Informant relationship, other – specify
UDS Question	Informant relationship, other – specify
Length of Field	60
Column Positions	320 – 379
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #9, INRELTO ≠ 7 (Other).

Variable Number	10
Variable Name	INLIVWTH
Version	2
Short Descriptor	Informant live with
UDS Question	Does the informant live with the subject?
Length of Field	1
Column Positions	381
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If yes, skip to #11.

Variable Number	10A
Variable Name	INVISITS
Version	2
Short Descriptor	Informant visits
UDS Question	If informant does not live with the subject, approximate frequency of inperson visits.
Length of Field	1
Column Positions	383
Data Type	Numeric
Allowable Codes	1 = Daily
	2 = At least 3x/week
	3 = Weekly
	4 = At least 3x/month
	5 = Monthly
	6 = Less than once a month
Blanks	Blank if #10, INLIVWTH = 1 (Yes).

Variable Number	10B
Variable Name	INCALLS
Version	2
Short Descriptor	Informant telephone calls
UDS Question	If informant does not live with the subject, approximate frequency of telephone contact.
Length of Field	1
Column Positions	385
Data Type	Numeric
Allowable Codes	1 = Daily
	2 = At least 3x/week
	3 = Weekly
	4 = At least 3x/month
	5 = Monthly
	6 = Less than once a month
Blanks	Blank if #10, INLIVWTH = 1 (Yes).

Variable Number	11
	INRELY
Variable Name	INKELT
Version	2
Short Descriptor	Informant reliability
UDS Question	Is there a question about the informant's reliability?
Length of Field	1
Column Positions	387
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	G1
Variable Name	A3CHG
Version	2
Short Descriptor	Changes in family history since previous UDS visit
UDS Question	Review with the subject/informant the data collected for this form at the previous UDS visit. If a version 2.0 Form A3 has been submitted previously and if there have been no changes, check this box and end form here.
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = box is not checked – subject/informant has changes in family history
	1 = box is checked – no changes since previous visit, end form
Skip	If box is checked, end form here.

Variable Number	G2
Variable Name	PARCHG
Version	2
Short Descriptor	Changes in parent information since previous UDS visit
UDS Question	Provide all information below if it has not been previously submitted. If there has been any change, enter all data in the row for the appropriate parent. Otherwise, check this box and proceed to the next section.
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = box is not checked – subject/informant has changes in parent history
	1 = box is checked – no changes since previous visit
Blanks	Blank if #G1, A3CHG = 1.
Skip	If box is checked proceed to the next section, siblings

	The second process to the next codes, elemings
Variable Number	1A
Variable Name	MOMYOB
Version	2
Short Descriptor	Mother's year of birth
UDS Question	Mother's year of birth
Length of Field	4
Column Positions	49 – 52
Data Type	Numeric
Allowable Codes	1850 to current year minus 15
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	1B
Variable Name	MOMLIV
Version	2
Short Descriptor	Mother living
UDS Question	Is subject's mother still living?
Length of Field	1
Column Positions	54
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	1C
Variable Name	MOMYOD
Version	2
Short Descriptor	Mother's year of death
UDS Question	If subject's mother is deceased, indicate year of death
Length of Field	4
Column Positions	56 – 59
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1 or #1B, MOMLIV $\neq$ 0 (No).
	Variable Name Version Short Descriptor UDS Question Length of Field Column Positions Data Type Allowable Codes

Variable Number	1D
Variable Name	MOMDEM
Version	2
Short Descriptor	Mother demented
UDS Question	Does/did subject's mother have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	61
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	1E
Variable Name	MOMONSET
Version	2
Short Descriptor	Mother's age at onset
UDS Question	If subject's mother was demented, indicate age at onset.
Length of Field	3
Column Positions	63 – 65
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1 or #1D, MOMDEM ≠ 1 (Yes).

Variable Number	2A
Variable Name	DADYOB
Version	2
Short Descriptor	Father's year of birth
UDS Question	Father's year of birth
Length of Field	4
Column Positions	67 – 70
Data Type	Numeric
Allowable Codes	1850 to current year minus 15
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	2B
Variable Name	DADLIV
Version	2
Short Descriptor	Father still living
UDS Question	Is subject's father still living?
Length of Field	1
Column Positions	72
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	2C
Variable Name	DADYOD
Version	2
Short Descriptor	Father's year of death
UDS Question	If subject's father is deceased, indicate year of death
Length of Field	4
Column Positions	74 – 77
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1 or #2B, DADLIV $\neq$ 0 (No).

Variable Number	2D
Variable Name	DADDEM
Version	2
Short Descriptor	Father demented
UDS Question	Does/did subject's father have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	79
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1.

Variable Number	2E
Variable Name	DADONSET
Version	2
Short Descriptor	Father's age at onset.
UDS Question	If subject's father was demented, indicate age at onset.
Length of Field	3
Column Positions	81 – 83
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G2, PARCHG = 1 or #2D, DADDEM $\neq$ 1 (Yes).

Variable Number	G3
Variable Name	SIBCHG
Version	2
Short Descriptor	Changes in sibling information since previous UDS visit
UDS Question	Provide all information below if it has not been previously submitted. If there has been any change, enter all data in the row for the appropriate sibling. Otherwise, check this box and proceed to the next section.
Length of Field	1
Column Positions	85
Data Type	Numeric
Allowable Codes	0 = box is not checked – subject/informant has changes in sibling history
	1 = box is checked – no changes since previous visit
Blanks	Blank if #G1, A3CHG = 1.
Skip	If box is checked proceed to the next section, children

Variable Number	3
Variable Name	SIBS
Version	2
Short Descriptor	Siblings
UDS Question	How many full siblings did the subject have?
Length of Field	2
Column Positions	87 – 88
Data Type	Numeric
Allowable Codes	0 – 20
	99 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4A1
Variable Name	SIB1YOB
Version	2
Short Descriptor	Sibling 1 year of birth
UDS Question	Sibling 1 year of birth
Length of Field	4
Column Positions	90 – 93
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B1
Variable Name	SIB1LIV
Version	2
Short Descriptor	Sibling 1 living
UDS Question	Is Sibling 1 still living?
Length of Field	1
Column Positions	95
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A1, SIB1YOB = Blank.

Variable Number	4C1
Variable Name	SIB1YOD
Version	2
Short Descriptor	Sibling 1 year of death
UDS Question	If Sibling 1 is deceased, indicate year of death
Length of Field	4
Column Positions	97 – 100
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B1, SIB1LIV $\neq$ 0 (No) or #4A1, SIB1YOB = Blank.

Variable Number	401
Variable Name	SIB1DEM
Version	2
Short Descriptor	Sibling 1, demented?
UDS Question	Does/did Sibling 1 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	102
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A1, SIB1YOB = Blank.

Variable Number 4E1 Variable Name **SIB10NS** 2 Version Short Descriptor Sibling 1 age at onset **UDS** Question If Sibling 1 demented, indicate age at onset Length of Field 3 104 - 106Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D1, SIB1DEM  $\neq$  1

(Yes) or #4A1, SIB1YOB = Blank.

Variable Number 4A2 Variable Name **SIB2YOB** Version 2 **Short Descriptor** Sibling 2 year of birth **UDS** Question Sibling 2 year of birth Length of Field Column Positions 108 - 111Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B2 Variable Name **SIB2LIV** 2 Version Short Descriptor Sibling 2 living **UDS** Question Is Sibling 2 still living? Length of Field 1 113 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A2, SIB2YOB = Blank.

Variable Number	4C2
Variable Name	SIB2YOD
Version	2
Short Descriptor	Sibling 2 year of death
UDS Question	If Sibling 2 is deceased, indicate year of death
Length of Field	4
Column Positions	115 – 118
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B2, SIB2LIV $\neq$ 0 (No) or #4A2, SIB2YOB = Blank.

Variable Number	4D2
Variable Name	SIB2DEM
Version	2
Short Descriptor	Sibling 2, demented
UDS Question	Does/did Sibling 2 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	120
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A2, SIB2YOB = Blank.

Variable Number	4E2
Variable Name	SIB2ONS
Version	2
Short Descriptor	Sibling 2 age at onset
UDS Question	If Sibling 2 demented, indicate age at onset
Length of Field	3
Column Positions	122 – 124
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D2, SIB2DEM $\neq$ 1 (Yes) or #4A2, SIB2YOB = Blank.

Variable Number	4A3
Variable Name	SIB3YOB
Version	2
Short Descriptor	Sibling 3 year of birth
UDS Question	Sibling 3 year of birth
Length of Field	4
Column Positions	126 – 129
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B3
Variable Name	SIB3LIV
Version	2
Short Descriptor	Sibling 3 living
UDS Question	Is Sibling 3 still living?
Length of Field	1
Column Positions	131
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A3, SIB3YOB =

Variable Number	4C3
Variable Name	SIB3YOD
Version	2
Short Descriptor	Sibling 3 year of death
UDS Question	If Sibling 3 is deceased, indicate year of death
Length of Field	4
Column Positions	133 – 136
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B3, SIB3LIV $\neq$ 0 (No) or #4A3, SIB3YOB = Blank.

Variable Number	4D3
Variable Name	SIB3DEM
Version	2
Short Descriptor	Sibling 3, demented
UDS Question	Does/did Sibling 3 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	138
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A3, SIB3YOB = Blank.

Variable Number	4E3
Variable Name	SIB3ONS
Version	2
Short Descriptor	Sibling 3 age at onset
UDS Question	If Sibling 3 demented, indicate age at onset
Length of Field	3
Column Positions	140 – 142
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D3, SIB3DEM ≠ 1 (Yes) or #4A3, SIB3YOB = Blank.

Variable Number	4A4
Variable Name	SIB4YOB
Version	2
Short Descriptor	Sibling 4 year of birth
UDS Question	Sibling 4 year of birth
Length of Field	4
Column Positions	144 – 147
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B4
Variable Name	SIB4LIV
Version	2
Short Descriptor	Sibling 4 living
UDS Question	Is Sibling 4 still living?
Length of Field	1
Column Positions	149
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A4, SIB4YOB = Blank.

Variable Number	4C4
Variable Name	SIB4YOD
Version	2
Short Descriptor	Sibling 4 year of death
UDS Question	If Sibling 4 is deceased, indicate year of death
Length of Field	4
Column Positions	151 – 154
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B4, SIB4LIV $\neq$ 0 (No) or #4A4, SIB4YOB = Blank.

Variable Number	4D4
Variable Name	SIB4DEM
Version	2
Short Descriptor	Sibling 4, demented
UDS Question	Does/did Sibling 4 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	156
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A4, SIB4YOB = Blank.

Variable Number 4E4 Variable Name **SIB4ONS** 2 Version Short Descriptor Sibling 4 age at onset **UDS** Question If Sibling 4 demented, indicate age at onset Length of Field 3 158 - 160Column Positions Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D4, SIB4DEM  $\neq$  1

(Yes) or #4A4, SIB4YOB = Blank.

Variable Number 4A5 Variable Name **SIB5YOB** Version 2 **Short Descriptor** Sibling 5 year of birth **UDS** Question Sibling 5 year of birth Length of Field Column Positions 162 - 165Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B5 Variable Name **SIB5LIV** 2 Version Short Descriptor Sibling 5 living **UDS** Question Is Sibling 5 still living? Length of Field 1 167 Column Positions Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A5, SIB5YOB = Blank.

Variable Number	4C5
Variable Name	SIB5YOD
Version	2
Short Descriptor	Sibling 5 year of death
UDS Question	If Sibling 5 is deceased, indicate year of death
Length of Field	4
Column Positions	169 – 172
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B5, SIB5LIV $\neq$ 0 (No) or #4A5, SIB5YOB = Blank.

Variable Number	4D5
Variable Name	SIB5DEM
Version	2
Short Descriptor	Sibling 5, demented
UDS Question	Does/did Sibling 5 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	174
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A5, SIB5YOB = Blank.

Variable Number	4E5
Variable Name	SIB5ONS
Version	2
Short Descriptor	Sibling 5 age at onset
UDS Question	If Sibling 5 demented, indicate age at onset
Length of Field	3
Column Positions	176 – 178
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D5, SIB5DEM ≠ 1 (Yes) or #4A5, SIB5YOB = Blank.

Variable Number	4A6
Variable Name	SIB6YOB
Version	2
Short Descriptor	Sibling 6 year of birth
UDS Question	Sibling 6 year of birth
Length of Field	4
Column Positions	180 – 183
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B6
Variable Name	SIB6LIV
Version	2
Short Descriptor	Sibling 6 living
UDS Question	Is Sibling 6 still living?
Length of Field	1
Column Positions	185
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A6, SIB6YOB =

Variable Number	4C6
Variable Name	SIB6YOD
Version	2
Short Descriptor	Sibling 6 year of death
UDS Question	If Sibling 6 is deceased, indicate year of death
Length of Field	4
Column Positions	187 – 190
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B6, SIB6LIV $\neq$ 0 (No) or #4A6, SIB6YOB = Blank.

Variable Number	4D6
Variable Name	SIB6DEM
Version	2
Short Descriptor	Sibling 6, demented
UDS Question	Did Sibling 6 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	192
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A6, SIB6YOB = Blank.

Variable Number	4E6
Variable Name	SIB6ONS
Version	2
Short Descriptor	Sibling 6 age at onset
UDS Question	If Sibling 6 demented, indicate age at onset
Length of Field	3
Column Positions	194 – 196
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D6, SIB6DEM $\neq$ 1 (Yes) or #4A6, SIB6YOB = Blank.

Variable Number	4A7
Variable Name	SIB7YOB
Version	2
Short Descriptor	Sibling 7 year of birth
UDS Question	Sibling 7 year of birth
Length of Field	4
Column Positions	198 – 201
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B7
Variable Name	SIB7LIV
Version	2
Short Descriptor	Sibling 7 living
UDS Question	Is Sibling 7 still living?
Length of Field	1
Column Positions	203
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A7, SIB7YOB = Blank.

Variable Number	4C7
Variable Name	SIB7YOD
Version	2
Short Descriptor	Sibling 7 year of death
UDS Question	If Sibling 7 is deceased, indicate year of death
Length of Field	4
Column Positions	205 – 208
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B7, SIB7LIV $\neq$ 0 (No) or #4A7, SIB7YOB = Blank.

Variable Number	407
Variable Name	SIB7DEM
Version	2
Short Descriptor	Sibling 7, demented?
UDS Question	Does/did Sibling 7 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	210
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A7, SIB7YOB = Blank.

Variable Number 4E7 Variable Name **SIB7ONS** 2 Version Short Descriptor Sibling 7 age at onset **UDS** Question If Sibling 7 demented, indicate age at onset Length of Field 3 212 - 214Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D7, SIB7DEM  $\neq$  1 (Yes) or #4A7, SIB7YOB = Blank.

Variable Number 4A8 Variable Name **SIB8YOB** Version 2 **Short Descriptor** Sibling 8 year of birth **UDS** Question Sibling 8 year of birth Length of Field Column Positions 216 - 219Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B8 Variable Name SIB8LIV 2 Version Short Descriptor Sibling 8 living **UDS** Question Is Sibling 8 still living? Length of Field 1 221 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A8, SIB8YOB = Blank.

Variable Number	4C8
Variable Name	SIB8YOD
Version	2
Short Descriptor	Sibling 8 year of death
UDS Question	If Sibling 8 is deceased, indicate year of death
Length of Field	4
Column Positions	223 – 226
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B8, SIB8LIV $\neq$ 0 (No) or #4A8, SIB8YOB = Blank.

Variable Number	4D8
Variable Name	SIB8DEM
Version	2
Short Descriptor	Sibling 8, demented
UDS Question	Does/did Sibling 8 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	228
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A8, SIB8YOB = Blank.

Variable Number	4E8
Variable Name	SIB8ONS
Version	2
Short Descriptor	Sibling 8 age at onset
UDS Question	If Sibling 8 demented, indicate age at onset
Length of Field	3
Column Positions	230 – 232
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D8, SIB8DEM ≠ 1 (Yes) or #4A8, SIB8YOB = Blank.

Variable Number 4A9 Variable Name **SIB9YOB** 2 Version Short Descriptor Sibling 9 year of birth **UDS** Question Sibling 9 year of birth Length of Field 4 Column Positions 234 - 237Numeric Data Type Allowable Codes 1875 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B9 Variable Name SIB9LIV Version 2 Short Descriptor Sibling 9 living **UDS** Question Is Sibling 9 still living? Length of Field 1 Column Positions 239 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A9, SIB9YOB = Blank.

4C9 Variable Number Variable Name **SIB9YOD** Version 2 Short Descriptor Sibling 9 year of death **UDS** Question If Sibling 9 is deceased, indicate year of death 4 Length of Field Column Positions 241 - 244Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B9, SIB9LIV  $\neq$  0 **Blanks** (No) or #4A9, SIB9YOB = Blank.

Variable Number	4D9
Variable Name	SIB9DEM
Version	2
Short Descriptor	Sibling 9, demented
UDS Question	Does/did Sibling 9 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	246
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A9, SIB9YOB = Blank.

Variable Number	4E9
Variable Name	SIB9ONS
Version	2
Short Descriptor	Sibling 9 age at onset
UDS Question	If Sibling 9 demented, indicate age at onset
Length of Field	3
Column Positions	248 – 250
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D9, SIB9DEM ≠ 1 (Yes) or #4A9, SIB9YOB = Blank.

Variable Number	4A10
Variable Name	SIB10YOB
Version	2
Short Descriptor	Sibling 10 year of birth
UDS Question	Sibling 10 year of birth
Length of Field	4
Column Positions	252 – 255
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B10
Variable Name	SIB10LIV
Version	2
Short Descriptor	Sibling 10 living
UDS Question	Is Sibling 10 still living?
Length of Field	1
Column Positions	257
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A10, SIB10YOB = Blank.

Variable Number	4C10
Variable Name	SIB10YOD
Version	2
Short Descriptor	Sibling 10 year of death
UDS Question	If Sibling 10 is deceased, indicate year of death
Length of Field	4
Column Positions	259 – 262
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B10, SIB10LIV $\neq$ 0 (No) or #4A10. SIB10YOB = Blank.

Variable Number	4D10
Variable Name	SIB10DEM
Version	2
Short Descriptor	Sibling 10, demented
UDS Question	Does/did Sibling 10 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	264
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A10, SIB10YOB = Blank.

Variable Number 4E10 Variable Name SIB10ONS 2 Version Short Descriptor Sibling 10 age at onset If Sibling 10 demented, indicate age at onset **UDS** Question Length of Field 3 266 - 268Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D10, SIB10DEM ≠ Blanks

Variable Number 4A11 Variable Name **SIB11YOB** Version 2 **Short Descriptor** Sibling 11 year of birth **UDS** Question Sibling 11 year of birth Length of Field Column Positions 270 - 273Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

1 (Yes) or #4A10, SIB10YOB = Blank.

Variable Number 4B11 Variable Name SIB11LIV 2 Version Short Descriptor Sibling 11 living **UDS** Question Is Sibling 11 still living? Length of Field 1 275 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A11, SIB11YOB = Blank.

Variable Number	4C11
Variable Name	SIB11YOD
Version	2
Short Descriptor	Sibling 11 year of death
UDS Question	If Sibling 11 is deceased, indicate year of death
Length of Field	4
Column Positions	277 – 280
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B11, SIB11LIV $\neq$ 0 (No) or #4A11, SIB11YOB = Blank.
Variable Number	4D11

Variable Number	4D11
Variable Name	SIB11DEM
Version	2
Short Descriptor	Sibling 11, demented
UDS Question	Does/did Sibling 11 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	282
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A11, SIB11YOB = Blank.

Variable Number	4E11
Variable Name	SIB11ONS
Version	2
Short Descriptor	Sibling 11 age at onset
UDS Question	If Sibling 11 demented, indicate age at onset
Length of Field	3
Column Positions	284 – 286
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D11, SIB11DEM ≠ 1 (Yes) or #4A11, SIB11YOB = Blank.

Variable Number 4A12 Variable Name SIB12YOB 2 Version Short Descriptor Sibling 12 year of birth **UDS** Question Sibling 12 year of birth Length of Field 4 Column Positions 288 - 291Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Blanks

Variable Number 4B12 Variable Name SIB12LIV Version 2 Short Descriptor Sibling 12 living **UDS** Question Is Sibling 12 still living? Length of Field 1 Column Positions 293 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A12, SIB12YOB = Blank.

4C12 Variable Number Variable Name SIB12YOD Version 2 Short Descriptor Sibling 12 year of death **UDS** Question If Sibling 12 is deceased, indicate year of death 4 Length of Field Column Positions 295 - 298Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B12, SIB12LIV  $\neq$  0 **Blanks** (No) or #4A12, SIB12YOB = Blank.

Variable Number	4D12
Variable Name	SIB12DEM
Version	2
Short Descriptor	Sibling 12, demented
UDS Question	Did Sibling 12 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	300
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A12, SIB12YOB = Blank.

Variable Number	4E12
Variable Name	SIB12ONS
Version	2
Short Descriptor	Sibling 12 age at onset
UDS Question	If Sibling 12 demented, indicate age at onset
Length of Field	3
Column Positions	302 – 304
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D12, SIB12DEM ≠ 1 (Yes) or #4A12, SIB12YOB = Blank.

Variable Number	4A13
Variable Name	SIB13YOB
Version	2
Short Descriptor	Sibling 13 year of birth
UDS Question	Sibling 13 year of birth
Length of Field	4
Column Positions	306 – 309
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B13
Variable Name	SIB13LIV
Version	2
Short Descriptor	Sibling 13 living
UDS Question	Is Sibling 13 still living?
Length of Field	1
Column Positions	311
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A13, SIB13YOB = Blank.

Variable Number	4C13
Variable Name	SIB13YOD
Version	2
Short Descriptor	Sibling 13 year of death
UDS Question	If Sibling 13 is deceased, indicate year of death
Length of Field	4
Column Positions	313 – 316
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B13, SIB13LIV ≠ 0 (No) or #4A13, SIB13YOB = Blank.

Variable Number	4D13
Variable Name	SIB13DEM
Version	2
Short Descriptor	Sibling 13, demented
UDS Question	Does/did Sibling 13 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	318
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A13, SIB13YOB = Blank.

Variable Number 4E13 Variable Name SIB13ONS 2 Version Short Descriptor Sibling 13 age at onset If Sibling 13 demented, indicate age at onset **UDS** Question Length of Field 3 320 - 322Column Positions Data Type Numeric 15 - 110Allowable Codes

999 = Age unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D13, SIB13DEM ≠

1 (Yes) or #4A13, SIB13YOB = Blank.

Variable Number 4A14
Variable Name SIB14YOB

Version 2

Short Descriptor Sibling 14 year of birth UDS Question Sibling 14 year of birth

Length of Field 4

Column Positions 324 – 327
Data Type Numeric

Allowable Codes 1875 to current year

9999 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B14
Variable Name SIB14LIV

Version 2

Short Descriptor | Sibling 14 living

UDS Question Is Sibling 14 still living?

Length of Field 1

Column Positions 329
Data Type Numeric
Allowable Codes 0 = No

1 = Yes 9 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A14, SIB14YOB =

Blank.

Variable Number 4C14 Variable Name SIB14YOD 2 Version Short Descriptor Sibling 14 year of death **UDS** Question If Sibling 14 is deceased, indicate year of death Length of Field 4 Column Positions 331 - 334Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B14, SIB14LIV  $\neq$  0 (No) or #4A14, SIB14YOB = Blank.

Variable Number 4D14 Variable Name **SIB14DEM** Version 2 **Short Descriptor** Sibling 14, demented **UDS** Question Does/did Sibling 14 have dementia, as indicated by symptoms, history or diagnosis? Length of Field 1 Column Positions 336 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A14, SIB14YOB = **Blanks** Blank.

4E14 Variable Number Variable Name SIB14ONS Version 2 Short Descriptor Sibling 14 age at onset **UDS** Question If Sibling 14 demented, indicate age at onset Length of Field 3 Column Positions 338 - 340Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D14, SIB14DEM ≠ **Blanks** 1 (Yes) or #4A14, SIB14YOB = Blank.

Variable Number 4A15 Variable Name SIB15YOB 2 Version Short Descriptor Sibling 15 year of birth **UDS** Question Sibling 15 year of birth Length of Field 4 Column Positions 342 - 345Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Blanks

Variable Number 4B15 Variable Name SIB15LIV Version 2 Short Descriptor Sibling 15 living **UDS** Question Is Sibling 15 still living? Length of Field 1 Column Positions 347 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A15, SIB15YOB = Blank.

4C15 Variable Number Variable Name SIB15YOD Version 2 Short Descriptor Sibling 15 year of death **UDS** Question If Sibling 15 is deceased, indicate year of death 4 Length of Field Column Positions 349 - 352Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B15, SIB15LIV  $\neq$  0 **Blanks** (No) or #4A15, SIB15YOB = Blank.

Variable Number	4D15
Variable Name	SIB15DEM
Version	2
Short Descriptor	Sibling 15, demented
UDS Question	Does/did Sibling 15 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	354
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A15, SIB15YOB = Blank.

Variable Number	4E15
Variable Name	SIB15ONS
Version	2
Short Descriptor	Sibling 15 age at onset
UDS Question	If Sibling 15 demented, indicate age at onset
Length of Field	3
Column Positions	356 – 358
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D15, SIB15DEM ≠ 1 (Yes) or #4A15, SIB15YOB = Blank.

Variable Number	4A16
Variable Name	SIB16YOB
Version	2
Short Descriptor	Sibling 16 year of birth
UDS Question	Sibling 16 year of birth
Length of Field	4
Column Positions	360 – 363
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B16
Variable Name	SIB16LIV
Version	2
Short Descriptor	Sibling 16 living
UDS Question	Is Sibling 16 still living?
Length of Field	1
Column Positions	365
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A16, SIB16YOB = Blank.

Variable Number	4C16
Variable Name	SIB16YOD
Version	2
Short Descriptor	Sibling 16 year of death
UDS Question	If Sibling 16 is deceased, indicate year of death
Length of Field	4
Column Positions	367 – 370
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B16, SIB16LIV ≠ 0 (No) or #4A16, SIB16YOB = Blank.

Variable Number	4D16
Variable Name	SIB16DEM
Version	2
Short Descriptor	Sibling 16, demented
UDS Question	Does/did Sibling 16 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	372
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A16, SIB16YOB = Blank.

Variable Number 4E16 Variable Name SIB16ONS 2 Version Short Descriptor Sibling 16 age at onset If Sibling 16 demented, indicate age at onset **UDS** Question Length of Field 3 374 - 376Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown

Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D16, SIB16DEM ≠ 1 (Yes) or #4A16, SIB16YOB = Blank.

Variable Number
Variable Name
SIB17YOB
Version
2
Short Descriptor
UDS Question
Sibling 17 year of birth
Sibling 17 year of birth

Length of Field 4

Column Positions 378 – 381

Data Type Numeric

Allowable Codes 1875 to current year

9999 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B17
Variable Name SIB17LIV

Version 2

Short Descriptor | Sibling 17 living

UDS Question Is Sibling 17 still living?

Length of Field 1
Column Positions 383
Data Type Numeric

Allowable Codes 0 = No 1 = Yes 9 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A17, SIB17YOB =

Blank.

Variable Number	4C17
Variable Name	SIB17YOD
Version	2
Short Descriptor	Sibling 17 year of death
UDS Question	If Sibling 17 is deceased, indicate year of death
Length of Field	4
Column Positions	385 – 388
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B17, SIB17LIV $\neq$ 0 (No) or #4A17, SIB17YOB = Blank.
Variable Number	4D47

Variable Number	4D17
Variable Name	SIB17DEM
Version	2
Short Descriptor	Sibling 17, demented
UDS Question	Does/did Sibling 17 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	390
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A17, SIB17YOB = Blank.

Variable Number	4E17
Variable Name	SIB17ONS
Version	2
Short Descriptor	Sibling 17 age at onset
UDS Question	If Sibling 17 demented, indicate age at onset
Length of Field	3
Column Positions	392 – 394
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D17, SIB17DEM ≠ 1 (Yes) or #4A17, SIB17YOB = Blank.

Variable Number 4A18 Variable Name SIB18YOB 2 Version Short Descriptor Sibling 18 year of birth **UDS** Question Sibling 18 year of birth Length of Field 4 Column Positions 396 - 399Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Blanks

Variable Number 4B18 Variable Name SIB18LIV Version 2 Short Descriptor Sibling 18 living **UDS** Question Is Sibling 18 still living? Length of Field 1 Column Positions 401 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A18, SIB18YOB = Blank

4C18 Variable Number Variable Name SIB18YOD Version 2 Short Descriptor Sibling 18 year of death **UDS** Question If Sibling 18 is deceased, indicate year of death 4 Length of Field Column Positions 403 - 406Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B18, SIB18LIV  $\neq$  0 **Blanks** (No) or #4A18, SIB18YOB = Blank.

Variable Number	4D18
Variable Name	SIB18DEM
Version	2
Short Descriptor	Sibling 18, demented
UDS Question	Does/did Sibling 18 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	408
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A18, SIB18YOB = Blank.

Variable Number	4E18
Variable Name	SIB18ONS
Version	2
Short Descriptor	Sibling 18 age at onset
UDS Question	If Sibling 18 demented, indicate age at onset
Length of Field	3
Column Positions	410 – 412
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D18, SIB18DEM $\neq$ 1 (Yes) or #4A18, SIB18YOB = Blank.

Variable Number	4A19
Variable Name	SIB19YOB
Version	2
Short Descriptor	Sibling 19 year of birth
UDS Question	Sibling 19 year of birth
Length of Field	4
Column Positions	414 – 417
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number	4B19
Variable Name	SIB19LIV
Version	2
Short Descriptor	Sibling 19 living
UDS Question	Is Sibling 19 still living?
Length of Field	1
Column Positions	419
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB = Blank.

Variable Number	4C19
Variable Name	SIB19YOD
Version	2
Short Descriptor	Sibling 19 year of death
UDS Question	If Sibling 19 is deceased, indicate year of death
Length of Field	4
Column Positions	421 – 424
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B19, SIB19LIV ≠ 0 (No) or #4A19, SIB19YOB = Blank.

Variable Name Version 2 Short Descriptor UDS Question Does/did Sibling 19 have dementia, as indicated by symptoms, history or diagnosis? Length of Field Column Positions Data Type Allowable Codes Numeric 0 = No 1 = Yes 9 = Unknown Blanks Blanks Blanks SiB19DEM 2 Sibling 19, demented Does/did Sibling 19 have dementia, as indicated by symptoms, history or diagnosis?  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Variable Number	4D19
Short Descriptor  UDS Question  Does/did Sibling 19 have dementia, as indicated by symptoms, history or diagnosis?  Length of Field  Column Positions  Data Type  Allowable Codes  Numeric  1 = Yes  9 = Unknown  Blanks  Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Variable Name	SIB19DEM
UDS Question  Does/did Sibling 19 have dementia, as indicated by symptoms, history or diagnosis?  Length of Field  Column Positions  Data Type  Allowable Codes  Numeric  1 = Yes  9 = Unknown  Blanks  Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Version	2
or diagnosis?  Length of Field  Column Positions  Data Type  Allowable Codes  Numeric  O = No  1 = Yes  9 = Unknown  Blanks  Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Short Descriptor	Sibling 19, demented
Column Positions  Data Type Allowable Codes  0 = No 1 = Yes 9 = Unknown  Blanks  Blanks  A26  Numeric 0 = No 1 = Yes 9 = Unknown  Blanks if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	UDS Question	
Data Type Allowable Codes  0 = No 1 = Yes 9 = Unknown Blanks  Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Length of Field	1
Allowable Codes $0 = No$ $1 = Yes$ $9 = Unknown$ Blanks $Blank if \#G1, A3CHG = 1 or \#G3, SIBCHG = 1 or \#4A19, SIB19YOB =$	Column Positions	426
1 = Yes 9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Data Type	Numeric
9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =	Allowable Codes	0 = No
Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A19, SIB19YOB =		1 = Yes
		9 = Unknown
	Blanks	

Variable Number 4E19 Variable Name SIB19ONS 2 Version Short Descriptor Sibling 19 age at onset If Sibling 19 demented, indicate age at onset **UDS** Question Length of Field 3 428 - 430Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D19, SIB19DEM ≠ Blanks 1 (Yes) or #4A19, SIB19YOB = Blank.

Variable Number 4A20 Variable Name SIB20YOB Version 2 **Short Descriptor** Sibling 20 year of birth **UDS** Question Sibling 20 year of birth Length of Field Column Positions 432 - 435Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1.

Variable Number 4B20 Variable Name SIB20LIV 2 Version Short Descriptor Sibling 20 living **UDS** Question Is Sibling 20 still living? Length of Field 1 437 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A20, SIB20YOB = Blank.

Variable Number 4C20 Variable Name SIB20YOD 2 Version Short Descriptor Sibling 20 year of death If Sibling 20 is deceased, indicate year of death **UDS** Question Length of Field 4 Column Positions 439 - 442Data Type Numeric Allowable Codes 1875 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4B20, SIB20LIV  $\neq$  0 (No) or #4A20, SIB20YOB = Blank.

Variable Number 4D20 Variable Name **SIB20DEM** Version 2 **Short Descriptor** Sibling 20, demented **UDS** Question Does/did Sibling 20 have dementia, as indicated by symptoms, history or diagnosis? Length of Field 1 Column Positions 444 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4A20, SIB20YOB = **Blanks** Blank.

4E20 Variable Number Variable Name SIB20ONS Version 2 Short Descriptor Sibling 20 age at onset **UDS** Question If Sibling 20 demented, indicate age at onset Length of Field Column Positions 446 - 448Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G3, SIBCHG = 1 or #4D20, SIB20DEM ≠ **Blanks** 1 (Yes) or #4A20, SIB20YOB = Blank.

Variable Number	G4
Variable Name	KIDCHG
Version	2
Short Descriptor	Changes in children information since previous UDS visit
UDS Question	Provide all information below if it has not been previously submitted. If there has been any change, enter all data in the row for the appropriate child. Otherwise, check this box and proceed to the next section.
Length of Field	1
Column Positions	450
Data Type	Numeric
Allowable Codes	0 = box is not checked – subject/informant has changes in children history
	1 = box is checked – no changes since previous visit
Blanks	Blank if #G1, A3CHG = 1.
Skip	If box is checked proceed to the next section, other demented relatives

Variable Number	5
Variable Name	KIDS
Version	2
Short Descriptor	Children of subject
UDS Question	How many biological children did the subject have?
Length of Field	2
Column Positions	452 – 453
Data Type	Numeric
Allowable Codes	0 – 15
	99 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6A1
Variable Name	KID1YOB
Version	2
Short Descriptor	Child 1 year of birth
UDS Question	Child 1 year of birth
Length of Field	4
Column Positions	455 – 458
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B1
Variable Name	KID1LIV
Version	2
Short Descriptor	Child 1 living
UDS Question	Is Child 1 still living?
Length of Field	1
Column Positions	460
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A1, KID1YOB = Blank.

Variable Number	6C1
Variable Name	KID1YOD
Version	2
Short Descriptor	Child 1 year of death
UDS Question	If Child 1 is deceased, indicate year of death
Length of Field	4
Column Positions	462 – 465
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B1, KID1LIV ≠ 0 (No) or #6A1, KID1YOB = Blank.

Variable Number	6D1
Variable Name	KID1DEM
Version	2
Short Descriptor	Child 1, demented
UDS Question	Does/did Child 1 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	467
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A1, KID1YOB = Blank.

Variable Number	6E1
Variable Name	KID1ONS
Version	2
Short Descriptor	Child 1 age at onset
UDS Question	If Child 1 demented, indicate age at onset
Length of Field	3
Column Positions	469 – 471
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D1, KID1DEM ≠ 1 (Yes) or #6A1, KID1YOB = Blank.

Variable Number	6A2
Variable Name	KID2YOB
Version	2
Short Descriptor	Child 2 year of birth
UDS Question	Child 2 year of birth
Length of Field	4
Column Positions	473 – 476
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B2
Variable Name	KID2LIV
Version	2
Short Descriptor	Child 2 living
UDS Question	Is Child 2 still living?
Length of Field	1
Column Positions	478
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A2, KID2YOB = Blank.

Variable Number	6C2
Variable Name	KID2YOD
Version	2
Short Descriptor	Child 2 year of death
UDS Question	If Child 2 is deceased, indicate year of death
Length of Field	4
Column Positions	480 – 483
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B2, KID2LIV ≠ 0 (No) or #6A2, KID2YOB = Blank.

Variable Number	6D2
Variable Name	KID2DEM
Version	2
Short Descriptor	Child 2, demented
UDS Question	Does/did Child 2 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	485
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A2, KID2YOB = Blank.

Variable Number	6E2
Variable Name	KID2ONS
Version	2
Short Descriptor	Child 2 age at onset
UDS Question	If Child 2 demented, indicate age at onset
Length of Field	3
Column Positions	487 – 489
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D2, KID2DEM $\neq$ 1 (Yes) or #6A2, KID2YOB = Blank.

Variable Number	6A3
Variable Name	KID3YOB
Version	2
Short Descriptor	Child 3 year of birth
UDS Question	Child 3 year of birth
Length of Field	4
Column Positions	491 – 494
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B3
Variable Name	KID3LIV
Version	2
Short Descriptor	Child 3 living
UDS Question	Is Child 3 still living?
Length of Field	1
Column Positions	496
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A3, KID3YOB = Blank.

Variable Number	6C3
Variable Name	KID3YOD
Version	2
Short Descriptor	Child 3 year of death
UDS Question	If Child 3 is deceased, indicate year of death
Length of Field	4
Column Positions	498 – 501
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B3, KID3LIV $\neq$ 0 (No) or #6A3, KID3YOB = Blank.

Variable Number	6D3
Variable Name	KID3DEM
Version	2
Short Descriptor	Child 3, demented
UDS Question	Does/did Child 3 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	503
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A3, KID3YOB = Blank.

Variable Number	6E3
Variable Name	KID3ONS
Version	2
Short Descriptor	Child 3 age at onset
UDS Question	If Child 3 demented, indicate age at onset
Length of Field	3
Column Positions	505 – 507
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D3, KID3DEM ≠ 1 (Yes) or #6A3, KID3YOB = Blank.

Variable Number	6A4
Variable Name	KID4YOB
Version	2
Short Descriptor	Child 4 year of birth
UDS Question	Child 4 year of birth
Length of Field	4
Column Positions	509 – 512
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B4
Variable Name	KID4LIV
Version	2
Short Descriptor	Child 4 living
UDS Question	Is Child 4 still living?
Length of Field	1
Column Positions	514
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A4, KID4YOB = Blank.

Variable Number	6C4
Variable Name	KID4YOD
Version	2
Short Descriptor	Child 4 year of death
UDS Question	If Child 4 is deceased, indicate year of death
Length of Field	4
Column Positions	516 – 519
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B4, KID4LIV ≠ 0 (No) or #6A4, KID4YOB = Blank.

Variable Number	6D4
Variable Name	KID4DEM
Version	2
Short Descriptor	Child 4, demented
UDS Question	Does/did Child 4 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	521
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A4, KID4YOB = Blank.

Variable Number 6E4 Variable Name **KID4ONS** 2 Version Short Descriptor Child 4 age at onset **UDS** Question If Child 4 demented, indicate age at onset Length of Field 3 523 - 525Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D4, KID4DEM ≠ 1 Blanks

(Yes) or #6A4, KID4YOB = Blank.

Variable Number 6A5 Variable Name **KID5YOB** Version 2 **Short Descriptor** Child 5 year of birth **UDS** Question Child 5 year of birth Length of Field Column Positions 527 - 530Data Type Numeric Allowable Codes 1910 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number 6B5 Variable Name **KID5LIV** 2 Version Short Descriptor Child 5 living **UDS** Question Is Child 5 still living? Length of Field 1 532 Column Positions Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A5, KID5YOB = Blank.

Variable Number	6C5
Variable Name	KID5YOD
Version	2
Short Descriptor	Child 5 year of death
UDS Question	If Child 5 is deceased, indicate year of death
Length of Field	4
Column Positions	534 – 537
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B5, KID5LIV ≠ 0 (No) or #6A5, KID5YOB = Blank.

Variable Number	6D5
Variable Name	KID5DEM
Version	2
Short Descriptor	Child 5, demented
UDS Question	Does/did Child 5 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	539
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A5, KID5YOB = Blank.

Variable Number	6E5
Variable Name	KID5ONS
Version	2
Short Descriptor	Child 5 age at onset
UDS Question	If Child 5 demented, indicate age at onset
Length of Field	3
Column Positions	541 – 543
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D5, KID5DEM $\neq$ 1 (Yes) or #6A5, KID5YOB = Blank.

Variable Number	6A6
Variable Name	KID6YOB
Version	2
Short Descriptor	Child 6 year of birth
UDS Question	Child 6 year of birth
Length of Field	4
Column Positions	545 – 548
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B6
Variable Name	KID6LIV
Version	2
Short Descriptor	Child 6 living
UDS Question	Is Child 6 still living?
Length of Field	1
Column Positions	550
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A6, KID6YOB =

Variable Number	6C6
Variable Name	KID6YOD
Version	2
Short Descriptor	Child 6 year of death
UDS Question	If Child 6 is deceased, indicate year of death
Length of Field	4
Column Positions	552 – 555
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B6, KID6LIV ≠ 0 (No) or #6A6, KID6YOB = Blank.

Variable Number	6D6
Variable Name	KID6DEM
Version	2
Short Descriptor	Child 6, demented
UDS Question	Does/did Child 6 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	557
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A6, KID6YOB = Blank.

Variable Number	6E6
Variable Name	KID6ONS
Version	2
Short Descriptor	Child 6 age at onset
UDS Question	If Child 6 demented, indicate age at onset
Length of Field	3
Column Positions	559 – 561
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D6, KID6DEM $\neq$ 1 (Yes) or #6A6, KID6YOB = Blank.

Variable Number	6A7
Variable Name	KID7YOB
Version	2
Short Descriptor	Child 7 year of birth
UDS Question	Child 7 year of birth
Length of Field	4
Column Positions	563 – 566
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B7
Variable Name	KID7LIV
Version	2
Short Descriptor	Child 7 living
UDS Question	Is Child 7 still living?
Length of Field	1
Column Positions	568
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A7, KID7YOB = Blank.

Variable Number	6C7
Variable Name	KID7YOD
Version	2
Short Descriptor	Child 7 year of death
UDS Question	If Child 7 is deceased, indicate year of death
Length of Field	4
Column Positions	570 – 573
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B7, KID7LIV $\neq$ 0 (No) or #6A7, KID7YOB = Blank.

Variable Number	607
Variable Name	KID7DEM
Version	2
Short Descriptor	Child 7, demented
UDS Question	Does/did Child 7 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	575
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A7, KID7YOB = Blank.

Variable Number	6E7
Variable Name	KID7ONS
Version	2
Short Descriptor	Child 7 age at onset
UDS Question	If Child 7 demented, indicate age at onset
Length of Field	3
Column Positions	577 – 579
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D7, KID7DEM ≠ 1 (Yes) or #6A7, KID7YOB = Blank.

Variable Number	6A8
Variable Name	KID8YOB
Version	2
Short Descriptor	Child 8 year of birth
UDS Question	Child 8 year of birth
Length of Field	4
Column Positions	581 – 584
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B8
Variable Name	KID8LIV
Version	2
Short Descriptor	Child 8 living
UDS Question	Is Child 8 still living?
Length of Field	1
Column Positions	586
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A8, KID8YOB = Blank.

Variable Number 6C8 Variable Name **KID8YOD** Version Short Descriptor Child 8 year of death **UDS** Question If Child 8 is deceased, indicate year of death Length of Field 4 588 - 591Column Positions Data Type Numeric Allowable Codes 1910 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B8, KID8LIV  $\neq$  0 (No) or #6A8, KID8YOB = Blank.

Variable Number 6D8 Variable Name **KID8DEM** Version 2 **Short Descriptor** Child 8, demented **UDS** Question Does/did Child 8 have dementia, as indicated by symptoms, history or diagnosis? Length of Field 1 Column Positions 593 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A8, KID8YOB = **Blanks** Blank.

6E8 Variable Number Variable Name **KID8ONS** Version 2 Short Descriptor Child 8 age at onset **UDS** Question If Child 8 demented, indicate age at onset Length of Field 3 Column Positions 595 - 597Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D8, KID8DEM ≠ 1 **Blanks** (Yes) or #6A8, KID8YOB = Blank.

Variable Number	6A9
Variable Name	KID9YOB
Version	2
Short Descriptor	Child 9 year of birth
UDS Question	Child 9 year of birth
Length of Field	4
Column Positions	599 – 602
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B9
Variable Name	KID9LIV
Version	2
Short Descriptor	Child 9 living
UDS Question	Is Child 9 still living?
Length of Field	1
Column Positions	604
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A9, KID9YOB = Blank.

Variable Number	6C9
Variable Name	KID9YOD
Version	2
Short Descriptor	Child 9 year of death
UDS Question	If Child 9 is deceased, indicate year of death
Length of Field	4
Column Positions	606 – 609
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B9, KID9LIV $\neq$ 0 (No) or #6A9, KID9YOB = Blank.

Variable Number	6D9
Variable Name	KID9DEM
Version	2
Short Descriptor	Child 9, demented
UDS Question	Does/did Child 9 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	611
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A9, KID9YOB = Blank.

Variable Number	6E9
Variable Name	KID9ONS
Version	2
Short Descriptor	Child 9 age at onset
UDS Question	If Child 9 demented, indicate age at onset
Length of Field	3
Column Positions	613 – 615
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D9, KID9DEM ≠ 1 (Yes) or #6A9, KID9YOB = Blank.

Variable Number	6A10	
Variable Name	KID10YOB	
Version	2	
Short Descriptor	Child 10 year of birth	
UDS Question	Child 10 year of birth	
Length of Field	4	
Column Positions	617 – 620	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.	

Variable Number	6B10
Variable Name	KID10LIV
Version	2
Short Descriptor	Child 10 living
UDS Question	Is Child 10 still living?
Length of Field	1
Column Positions	622
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A10, KID10YOB = Blank.

Variable Number	6C10
Variable Name	KID10YOD
Version	2
Short Descriptor	Child 10 year of death
UDS Question	If Child 10 is deceased, indicate year of death
Length of Field	4
Column Positions	624 – 627
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B10, KID10LIV $\neq$ 0 (No) or #6A10, KID10YOB = Blank.

Variable Number	6D10
Variable Name	KID10DEM
Version	2
Short Descriptor	Child 10, demented
UDS Question	Does/did Child 10 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	629
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A10, KID10YOB = Blank.

Variable Number 6E10 Variable Name **KID100NS** Version Short Descriptor Child 10 age at onset **UDS** Question If Child 10 demented, indicate age at onset Length of Field 3 631 - 633Column Positions Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D10, KID10DEM ≠ Blanks 1 (Yes) or #6A10, KID10YOB = Blank.

Variable Number 6A11 Variable Name **KID11YOB** Version 2 **Short Descriptor** Child 11 year of birth **UDS** Question Child 11 year of birth Length of Field Column Positions 635 - 638Data Type Numeric Allowable Codes 1910 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number 6B11 Variable Name **KID11LIV** 2 Version Short Descriptor Child 11 living **UDS** Question Is Child 11 still living? Length of Field 1 640 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A11, KID11YOB = Blank.

Variable Number	6C11
Variable Name	KID11YOD
Version	2
Short Descriptor	Child 11 year of death
UDS Question	If Child 11 is deceased, indicate year of death
Length of Field	4
Column Positions	642 – 645
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B11, KID11LIV $\neq$ 0 (No) or #6A11, KID11YOB = Blank.
Variable Number	6D11

Variable Number	6D11
Variable Name	KID11DEM
Version	2
Short Descriptor	Child 11, demented
UDS Question	Does/did Child 11 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	647
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A11, KID11YOB = Blank.

Variable Number	6E11
Variable Name	KID11ONS
Version	2
Short Descriptor	Child 11 age at onset
UDS Question	If Child 11 demented, indicate age at onset
Length of Field	3
Column Positions	649 – 651
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D11, KID11DEM ≠ 1 (Yes) or #6A11, KID11YOB = Blank.

Variable Number	6A12
Variable Name	KID12YOB
Version	2
Short Descriptor	Child 12 year of birth
UDS Question	Child 12 year of birth
Length of Field	4
Column Positions	653 – 656
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number	6B12
Variable Name	KID12LIV
Version	2
Short Descriptor	Child 12 living
UDS Question	Is Child 12 still living?
Length of Field	1
Column Positions	658
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A12, KID12YOB = Blank.
	Variable Name Version Short Descriptor UDS Question Length of Field Column Positions Data Type Allowable Codes

Variable Number	6C12
Variable Name	KID12YOD
Version	2
Short Descriptor	Child 12 year of death
UDS Question	If Child 12 is deceased, indicate year of death
Length of Field	4
Column Positions	660 – 663
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B12, KID12LIV ≠ 0 (No) or #6A12, KID12YOB = Blank.

Variable Number	6D12
Variable Name	KID12DEM
Version	2
Short Descriptor	Child 12, demented
UDS Question	Does/did Child 12 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	665
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A12, KID12YOB = Blank.

Variable Number	6E12
Variable Name	KID12ONS
Version	2
Short Descriptor	Child 12 age at onset
UDS Question	If Child 12 demented, indicate age at onset
Length of Field	3
Column Positions	667 – 669
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D12, KID12DEM ≠ 1 (Yes) or #6A12, KID12YOB = Blank.

Variable Number	6A13	
Variable Name	KID13YOB	
Version	2	
Short Descriptor	Child 13 year of birth	
UDS Question	Child 13 year of birth	
Length of Field	4	
Column Positions	671 – 674	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.	l

Variable Number	6B13
Variable Name	KID13LIV
Version	2
Short Descriptor	Child 13 living
UDS Question	Is Child 13 still living?
Length of Field	1
Column Positions	676
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A13, KID13YOB = Blank.

Variable Number	6C13
Variable Name	KID13YOD
Version	2
Short Descriptor	Child 13 year of death
UDS Question	If Child 13 is deceased, indicate year of death
Length of Field	4
Column Positions	678 – 681
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B13, KID13LIV $\neq$ 0 (No) or #6A13, KID13YOB = Blank.

Variable Number	6D13
Variable Name	KID13DEM
Version	2
Short Descriptor	Child 13, demented
UDS Question	Does/did Child 13 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	683
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A13, KID13YOB = Blank.

Variable Number 6E13 Variable Name **KID130NS** 2 Version Short Descriptor Child 13 age at onset **UDS** Question If Child 13 demented, indicate age at onset Length of Field 3 685 - 687Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D13, KID13DEM ≠ Blanks

1 (Yes) or #6A13, KID13YOB = Blank.

Variable Number 6A14 Variable Name **KID14YOB** Version 2 **Short Descriptor** Child 14 year of birth **UDS** Question Child 14 year of birth Length of Field Column Positions 689 - 692Data Type Numeric Allowable Codes 1910 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1.

Variable Number 6B14 Variable Name **KID14LIV** 2 Version Short Descriptor Child 14 living **UDS** Question Is Child 14 still living? Length of Field 1 694 Column Positions Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A14, KID14YOB = Blank.

Variable Number	6C14
Variable Name	KID14YOD
Version	2
Short Descriptor	Child 14 year of death
UDS Question	If Child 14 is deceased, indicate year of death
Length of Field	4
Column Positions	696 – 699
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B14, KID14LIV $\neq$ 0 (No) or #6A14, KID14YOB = Blank.
Variable Number	6D14

Variable Number	6D14
Variable Name	KID14DEM
Version	2
Short Descriptor	Child 14, demented
UDS Question	Does/did Child 14 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	701
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A14, KID14YOB = Blank.

Variable Number	6E14
Variable Name	KID14ONS
Version	2
Short Descriptor	Child 14 age at onset
UDS Question	If Child 14 demented, indicate age at onset
Length of Field	3
Column Positions	703 – 705
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D14, KID14DEM ≠ 1 (Yes) or #6A14, KID14YOB = Blank.

Variable Number	6A15
Variable Name	KID15YOB
Version	2
Short Descriptor	Child 15 year of birth
UDS Question	Child 15 year of birth
Length of Field	4
Column Positions	707 – 710
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1. A3CHG = 1 or #G4. KIDCHG = 1.

Variable Number	6B15
Variable Name	KID15LIV
Version	2
Short Descriptor	Child 15 living
UDS Question	Is Child 15 still living?
Length of Field	1
Column Positions	712
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A15, KID15YOB =

Variable Number	6C15
Variable Name	KID15YOD
Version	2
Short Descriptor	Child 15 year of death
UDS Question	If Child 15 is deceased, indicate year of death
Length of Field	4
Column Positions	714 – 717
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6B15, KID15LIV $\neq$ 0 (No) or #6A15, KID15YOB = Blank.

Variable Number	6D15
Variable Name	KID15DEM
Version	2
Short Descriptor	Child 15, demented
UDS Question	Does/did Child 15 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	719
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6A15, KID15YOB = Blank.

Variable Number	6E15
Variable Name	KID15ONS
Version	2
Short Descriptor	Child 15 age at onset
UDS Question	If Child 15 demented, indicate age at onset
Length of Field	3
Column Positions	721 – 723
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G4, KIDCHG = 1 or #6D15, KID15DEM ≠ 1 (Yes) or #6A15, KID15YOB = Blank.

Variable Number	G5
Variable Name	RELCHG
Version	2
Short Descriptor	Changes in relative information since previous UDS visit
UDS Question	Provide all information below if it has not been previously submitted. If there has been any change, enter all data in the row for the appropriate relative. Otherwise, check this box and end form here.
Length of Field	1
Column Positions	725
Data Type	Numeric
Allowable Codes	0 = box is not checked, subject/informant has changes in relative history
	1 = box is checked, no changes since previous visit
Blanks	Blank if #G1, A3CHG = 1.
Skip	If box is checked, end form here

7 Variable Number Variable Name **RELSDEM** Version 2 Short Descriptor Relatives demented **UDS** Question Number of other demented (as defined on form) blood relatives (cousins, aunts, uncles, grandparents, half siblings), as indicated by symptoms, history or diagnosis. Length of Field 2 727 - 728Column Positions Data Type Numeric Allowable Codes 0 - 1599 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1. Blanks

Variable Number 8A1 Variable Name **REL1YOB** Version **Short Descriptor** Relative 1 year of birth **UDS** Question Relative 1 year of birth Length of Field 4 Column Positions 730 - 733Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B1 Variable Name **REL1LIV** Version Short Descriptor Relative 1 living **UDS** Question Is Relative 1 still living? Length of Field 1 Column Positions 735 Data Type Numeric Allowable Codes 0 = No1 = Yes 9 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A1, REL1YOB = Blanks Blank.

**Blanks** 

Variable Number 8C1 Variable Name **REL1YOD** Version Short Descriptor Relative 1 year of death **UDS** Question If Relative 1 is deceased, indicate year of death Length of Field 4 Column Positions 737 - 740Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B1, REL1LIV  $\neq$  0

Variable Number 8D1 Variable Name **REL1ONS** Version 2 **Short Descriptor** Relative 1 age at onset **UDS** Question Relative 1 age at onset Length of Field Column Positions 742 - 744Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A1, REL1YOB = Blanks Blank.

(No) or #8A1, REL1YOB = Blank.

Variable Number 8A2 Variable Name **REL2YOB** Version 2 Short Descriptor Relative 2 year of birth **UDS** Question Relative 2 year of birth Length of Field 4 Column Positions 746 - 749Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number	8B2
Variable Name	REL2LIV
Version	2
Short Descriptor	Relative 2 living
UDS Question	Is Relative 2 still living?
Length of Field	1
Column Positions	751
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A2, REL2YOB = Blank.

Variable Number	8C2
Variable Name	REL2YOD
Version	2
Short Descriptor	Relative 2 year of death
UDS Question	If Relative 2 is deceased, indicate year of death
Length of Field	4
Column Positions	753 – 756
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B2, REL2LIV $\neq$ 0 (No) or #8A2, REL2YOB = Blank.

Variable Number	8D2
Variable Name	REL2ONS
Version	2
Short Descriptor	Relative 2 age at onset
UDS Question	Relative 2 age at onset
Length of Field	3
Column Positions	758 – 760
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A2, REL2YOB = Blank.

Variable Number 8A3 Variable Name **REL3YOB** 2 Version Short Descriptor Relative 3 year of birth **UDS** Question Relative 3 year of birth Length of Field Column Positions 762 - 765Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Blanks

Variable Number 8B3 Variable Name **REL3LIV** Version 2 Short Descriptor Relative 3 living **UDS** Question Is Relative 3 still living? Length of Field 1 Column Positions 767 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A3, REL3YOB = Blank.

8C3 Variable Number Variable Name **REL3YOD** Version 2 Short Descriptor Relative 3 year of death **UDS** Question If Relative 3 is deceased, indicate year of death 4 Length of Field 769 - 772Column Positions Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B3, REL3LIV ≠ 0 Blanks (No) or #8A3, REL3YOB = Blank.

Variable Number 8D3 Variable Name **REL3ONS** 2 Version Short Descriptor Relative 3 age at onset **UDS** Question Relative 3 age at onset Length of Field Column Positions 774 - 776Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A3, REL3YOB = Blank.

Variable Number 8A4 Variable Name **REL4YOB** Version 2 **Short Descriptor** Relative 4 year of birth **UDS** Question Relative 4 year of birth Length of Field Column Positions 778 - 781Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B4 Variable Name **REL4LIV** 2 Version Short Descriptor Relative 4 living **UDS** Question Is Relative 4 still living? Length of Field 1 783 Column Positions Data Type Numeric Allowable Codes 0 = No1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A4, REL4YOB = Blank.

Variable Number 8C4 Variable Name **REL4YOD** 2 Version Short Descriptor Relative 4 year of death **UDS** Question If Relative 4 is deceased, indicate year of death Length of Field 4 785 - 788Column Positions Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B4, REL4LIV ≠ 0 (No) or #8A4, REL4YOB = Blank.

Variable Number8D4Variable NameREL4ONSVersion2Short DescriptorRelative 4 age at onsetUDS QuestionRelative 4 age at onsetLength of Field3Column Positions790 – 792Data TypeNumeric

Allowable Codes

15 – 110

999 = Age unknown

Blanks

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A4, REL4YOB = Blank.

Variable Number
Variable Name
REL5YOB
Version
2
Short Descriptor
UDS Question
Relative 5 year of birth
Relative 5 year of birth

UDS Question Relative 5 year of birth Length of Field 4

Column Positions 794 – 797
Data Type Numeric

Allowable Codes 1800 to current year 9999 = Unknown

Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number	8B5
Variable Name	REL5LIV
Version	2
Short Descriptor	Relative 5 living
UDS Question	Is Relative 5 still living?
Length of Field	1
Column Positions	799
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A5, REL5YOB = Blank.

Variable Number	8C5
Variable Name	REL5YOD
Version	2
Short Descriptor	Relative 5 year of death
UDS Question	If Relative 5 is deceased, indicate year of death
Length of Field	4
Column Positions	801 – 804
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B5, REL5LIV $\neq$ 0 (No) or #8A5, REL5YOB = Blank.

Variable Number	8D5
Variable Name	REL5ONS
Version	2
Short Descriptor	Relative 5 age at onset
UDS Question	Relative 5 age at onset
Length of Field	3
Column Positions	806 – 808
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A5, REL5YOB = Blank.

Variable Number 8A6 Variable Name **REL6YOB** Version Short Descriptor Relative 6 year of birth **UDS** Question Relative 6 year of birth Length of Field 4 Column Positions 810 - 813Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B6 Variable Name **REL6LIV** Version 2 Short Descriptor Relative 6 living **UDS** Question Is Relative 6 still living? Length of Field 1 Column Positions 815 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A6, REL6YOB = Blank.

8C6 Variable Number Variable Name **REL6YOD** Version Short Descriptor Relative 6 year of death **UDS** Question Relative 6 year of death 4 Length of Field Column Positions 817 - 820Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B6, REL6LIV ≠ 0 Blanks (No) or #8A6, REL6YOB = Blank.

Variable Number 8D6 Variable Name **REL6ONS** Version **Short Descriptor** Relative 6 age at onset **UDS** Question If Relative 6 demented, indicate age at onset Length of Field 3 Column Positions 822 - 824Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A6, REL6YOB = Blank.

Variable Number 8A7 Variable Name **REL7YOB** Version 2 **Short Descriptor** Relative 7 year of birth **UDS** Question Relative 7 year of birth Length of Field Column Positions 826 - 829Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1. Blanks

Variable Number	8B7
Variable Name	REL7LIV
Version	2
Short Descriptor	Relative 7 living
UDS Question	Is Relative 7 still living?
Length of Field	1
Column Positions	831
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A7, REL7YOB = Blank.

Variable Number 8C7 Variable Name **REL7YOD** Version Short Descriptor Relative 7 year of death **UDS** Question If Relative 7 is deceased, indicate year of death Length of Field 4 Column Positions 833 - 836Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B7, REL7LIV  $\neq$  0 (No) or #8A7, REL7YOB = Blank.

Variable Number 8D7 Variable Name **REL7ONS** Version 2 **Short Descriptor** Relative 7 age at onset **UDS** Question Relative 7 age at onset Length of Field 3 Column Positions 838 - 840Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A7, REL7YOB = Blanks Blank.

Variable Number 8A8 Variable Name **REL8YOB** Version 2 Short Descriptor Relative 8 year of birth **UDS** Question Relative 8 year of birth Length of Field 4 Column Positions 842 - 845Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number	8B8
Variable Name	REL8LIV
Version	2
Short Descriptor	Relative 8 living
UDS Question	Is Relative 8 still living?
Length of Field	1
Column Positions	847
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A8, REL8YOB = Blank.

Variable Number	8C8
Variable Name	REL8YOD
Version	2
Short Descriptor	Relative 8 year of death
UDS Question	If Relative 8 is deceased, indicate year of death
Length of Field	4
Column Positions	849 – 852
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B8, REL8LIV ≠ 0 (No) or #8A8, REL8YOB = Blank.

Variable Number	8D8
Variable Name	REL8ONS
Version	2
Short Descriptor	Relative 8 age at onset
UDS Question	Relative 8 age at onset
Length of Field	3
Column Positions	854 – 856
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A8, REL8YOB = Blank.

Variable Number 8A9 Variable Name **REL9YOB** 2 Version Short Descriptor Relative 9 year of birth **UDS** Question Relative 9 year of birth Length of Field 4 858 - 861Column Positions Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B9 Variable Name **REL9LIV** Version 2 Short Descriptor Relative 9 living **UDS** Question Is Relative 9 still living? Length of Field 1 Column Positions 863 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A9, REL9YOB = Blank.

8C9 Variable Number Variable Name **REL9YOD** Version 2 Short Descriptor Relative 9 year of death **UDS** Question If Relative 9 is deceased, indicate year of death 4 Length of Field Column Positions 865 - 868Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B9, REL9LIV ≠ 0 Blanks (No) or #8A9, REL9YOB = Blank.

Variable Number 8D9 Variable Name **REL9ONS** 2 Version Short Descriptor Relative 9 age at onset **UDS** Question Relative 9 age at onset Length of Field 3 870 - 872Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A9, REL9YOB = Blank.

Variable Number 8A10 Variable Name **REL10YOB** Version 2 **Short Descriptor** Relative 10 year of birth **UDS** Question Relative 10 year of birth Length of Field Column Positions 874 - 877Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B10 Variable Name **REL10LIV** 2 Version Short Descriptor Relative 10 living **UDS** Question Is Relative 10 still living? Length of Field 1 879 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A10, REL10YOB = Blank.

Variable Number 8C10 Variable Name **REL10YOD** Version Short Descriptor Relative 10 year of death **UDS** Question If Relative 10 is deceased, indicate year of death Length of Field 4 881 - 884Column Positions Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B10, REL10LIV  $\neq$  0 Blanks

UDS Question Relative 10 age at onset Length of Field 3

Column Positions 886 – 888

Data Type Numeric

Allowable Codes 15 – 110

999 = Age unknown

Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A10, REL10YOB =

Blank.

Variable Number 8A11
Variable Name REL11YOB
Version 2

Short Descriptor
UDS Question
Relative 11 year of birth
Relative 11 year of birth

Length of Field 4

Column Positions 890 – 893
Data Type Numeric

Allowable Codes 1800 to current year

9999 = Unknown

Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number	8B11
Variable Name	REL11LIV
Version	2
Short Descriptor	Relative 11 living
UDS Question	Is Relative 11 still living?
Length of Field	1
Column Positions	895
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A11, REL11YOB = Blank.

Variable Number	8C11
Variable Name	REL11YOD
Version	2
Short Descriptor	Relative 11 year of death
UDS Question	If Relative 11 is deceased, indicate year of death
Length of Field	4
Column Positions	897 – 900
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B11, REL11LIV $\neq$ 0 (No) or #8A11, REL11YOB = Blank.

Variable Number	8D11
Variable Name	REL11ONS
Version	2
Short Descriptor	Relative 11 age at onset
UDS Question	Relative 11 age at onset
Length of Field	3
Column Positions	902 – 904
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A11, REL11YOB = Blank.

Variable Number 8A12 Variable Name **REL12YOB** Version Short Descriptor Relative 12 year of birth **UDS** Question Relative 12 year of birth Length of Field 4 906 - 909Column Positions Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Blanks

Variable Number 8B12 Variable Name **REL12LIV** Version 2 Short Descriptor Relative 12 living **UDS** Question Is Relative 12 still living? Length of Field 1 Column Positions 911 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A12, REL12YOB = Blank.

8C12 Variable Number Variable Name **REL12YOD** Version 2 Short Descriptor Relative 12 year of death **UDS** Question If Relative 12 is deceased, indicate year of death 4 Length of Field Column Positions 913 - 916Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B12, REL12LIV  $\neq$  0 (No) or #8A12, REL12YOB = Blank.

Variable Number 8D12 Variable Name **REL12ONS** Version Short Descriptor Relative 12 age at onset **UDS** Question Relative 12 age at onset Length of Field 3 918 - 920Column Positions Data Type Numeric 15 - 110Allowable Codes 999 = Age unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A12, REL12YOB = Blank.

Variable Number 8A13 Variable Name **REL13YOB** Version 2 **Short Descriptor** Relative 13 year of birth **UDS** Question Relative 13 year of birth Length of Field Column Positions 922 - 925Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown **Blanks** Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number 8B13 Variable Name **REL13LIV** 2 Version Short Descriptor Relative 13 living **UDS** Question Is Relative 13 still living? Length of Field 1 927 Column Positions Data Type Numeric 0 = NoAllowable Codes 1 = Yes9 = Unknown Blanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A13, REL13YOB = Blank.

Variable Number 8C13 Variable Name **REL13YOD** Version Short Descriptor Relative 13 year of death **UDS** Question If Relative 13 is deceased, indicate year of death Length of Field 4 Column Positions 929 - 932Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B13, REL13LIV  $\neq$  0

Blanks

Variable Number 8D13 Variable Name **REL13ONS** Version 2 **Short Descriptor** Relative 13 age at onset **UDS** Question Relative 13 age at onset Length of Field 3 Column Positions 934 - 936Data Type Numeric Allowable Codes 15 - 110999 = Age unknown Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A13, REL13YOB = Blanks Blank.

(No) or #8A13, REL13YOB = Blank.

Variable Number	8A14
Variable Name	REL14YOB
Version	2
Short Descriptor	Relative 14 year of birth
UDS Question	Relative 14 year of birth
Length of Field	4
Column Positions	938 – 941
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Variable Number	8B14
Variable Name	REL14LIV
Version	2
Short Descriptor	Relative 14 living
UDS Question	Is Relative 14 still living?
Length of Field	1
Column Positions	943
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A14, REL14YOB = Blank.

Variable Number	8C14
Variable Name	REL14YOD
Version	2
Short Descriptor	Relative 14 year of death
UDS Question	If Relative 14 is deceased, indicate year of death
Length of Field	4
Column Positions	945 – 948
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B14, REL14LIV $\neq$ 0 (No) or #8A14, REL14YOB = Blank.

Variable Number	8D14
Variable Name	REL14ONS
Version	2
Short Descriptor	Relative 14 age at onset
UDS Question	Relative 14 age at onset
Length of Field	3
Column Positions	950 – 952
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A14, REL14YOB = Blank.

Variable Number 8A15 Variable Name **REL15YOB** Version **Short Descriptor** Relative 15 year of birth **UDS** Question Relative 15 year of birth Length of Field Column Positions 954 - 957Data Type Numeric Allowable Codes 1800 to current year 9999 = Unknown

Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1.

Blanks

Variable Number 8B15 Variable Name **REL15LIV** Version 2 **Short Descriptor** Relative 15 living **UDS** Question Is Relative 15 still living? Length of Field 1 Column Positions 959 Data Type Numeric Allowable Codes 0 = No1 = Yes9 = UnknownBlanks Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A15, REL15YOB = Blank.

Variable Number	8C15
Variable Name	REL15YOD
Version	2
Short Descriptor	Relative 15 year of death
UDS Question	If Relative 15 is deceased, indicate year of death
Length of Field	4
Column Positions	961 – 964
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8B15, REL15LIV $\neq$ 0 (No) or #8A15, REL15YOB = Blank.

Variable Number	8D15
Variable Name	REL15ONS
Version	2
Short Descriptor	Relative 15 age at onset
UDS Question	Relative 15 age at onset
Length of Field	3
Column Positions	966 – 968
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #G1, A3CHG = 1 or #G5, RELCHG = 1 or #8A15, REL15YOB = Blank.

## **Telephone Follow-up Form A4G: Subject Medications (general)**

1
ANYMEDS
2
Subject taking any medications
Is the subject currently taking any medications?
1
45
Numeric
0 = No
1 = Yes

## **Telephone Follow-up Form A4D: Subject Medications (details)**

Variable Number	1
Variable Name	DRUGID
Version	2
Short Descriptor	Standardized code for the medication
UDS Question	What is the Drug ID of the medication?
Length of Field	6
Column Positions	45 – 50
Data Type	Character
Allowable Codes	Preprinted drug IDs on the UDS form or drug IDs obtained from using the lookup tool on the NACC website.

Variable Number	1A
Variable Name	CVHATT
Version	2
Short Descriptor	Heart attack/cardiac arrest
UDS Question	Heart attack/cardiac arrest
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1B
Variable Name	CVAFIB
Version	2
Short Descriptor	Atrial fibrillation
UDS Question	Atrial fibrillation
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1C
Variable Name	CVANGIO
Version	2
Short Descriptor	Angioplasty/endarterectomy/stent
UDS Question	Angioplasty/endarterectomy/stent
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1D
Variable Name	CVBYPASS
Version	2
Short Descriptor	Cardiac bypass procedure
UDS Question	Cardiac bypass procedure
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown
Variable Number	45

Variable Number	1E
Variable Name	CVPACE
Version	2
Short Descriptor	Pacemaker
UDS Question	Pacemaker
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1F
Variable Name	CVCHF
Version	2
Short Descriptor	Congestive heart failure
UDS Question	Congestive heart failure
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1G
Variable Name	CVOTHR
Version	2
Short Descriptor	Cardiovascular disease, other
UDS Question	Cardiovascular disease, other
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	1G1
Variable Name	CVOTHRX
Version	2
Short Descriptor	Cardiovascular disease, other (specify)
UDS Question	Cardiovascular disease, other (specify)
Length of Field	60
Column Positions	59-118
Data Type	Character
Allowable Codes	Any text or numbers, but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #1G, CVOTHR = 0 (Absent) or 9 (Unknown).

Variable Number	2A
Variable Name	CBSTROKE
Version	2
Short Descriptor	Stroke
UDS Question	Stroke
Length of Field	1
Column Positions	120
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number
Variable Name
STROK1YR
Version
2
Short Descriptor
UDS Question
Length of Field
Column Positions
Data Type

2A1
STROK1YR
2
Stroke 1 Year
If active, indicate year in which stroke occurred.
4
Column Positions
Data Type

Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blanks | Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number 2A2
Variable Name STROK2YR

Version 2

Short Descriptor Stroke 2 Year

UDS Question If active, indicate year in which stroke occurred.

Length of Field 4

Column Positions 127 – 130 Data Type Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blanks Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number 2A3

Variable Name STROK3YR

Version 2

Short Descriptor Stroke 3 Year

UDS Question If active, indicate year in which stroke occurred.

Length of Field 4

Column Positions 132 – 135 Data Type Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number 2A4

Variable Name STROK4YR

Version 2

Short Descriptor Stroke 4 Year

UDS Question If active, indicate year in which stroke occurred.

Length of Field 4

Column Positions 137 – 140
Data Type Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blanks | Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number 2A5

Variable Name STROK5YR

Version 2

Short Descriptor Stroke 5 Year

UDS Question If active, indicate year in which stroke occurred.

Length of Field 4

Column Positions 142 – 145
Data Type Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blanks Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number 2A6

Variable Name STROK6YR

Version 2

Short Descriptor Stroke 6 Year

UDS Question If active, indicate year in which stroke occurred.

Length of Field 4

Column Positions 147 – 150
Data Type Numeric

Allowable Codes Between year of birth and date of visit.

Missing Code 9999 = year unknown

Blanks Blank if #2A, CBSTROKE ≠ 1 (Active).

Variable Number	2B
Variable Name	CBTIA
Version	2
Short Descriptor	Transient ischemic attack
UDS Question	Transient ischemic attack
Length of Field	1
Column Positions	152
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	2B1
Variable Name	TIA1YR
Version	2
Short Descriptor	Transient ischemic attack 1 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	154 – 157
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B, CBTIA ≠ 1 (Active).

Variable Number	2B2
Variable Name	TIA2YR
Version	2
Short Descriptor	Transient ischemic attack 2 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	159 – 162
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B, CBTIA ≠ 1 (Active).

Variable Number	2B3
Variable Name	TIA3YR
Version	2
Short Descriptor	Transient ischemic attack 3 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	164 – 167
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B, CBTIA ≠ 1 (Active).

Variable Number	2B4
Variable Name	TIA4YR
Version	2
Short Descriptor	Transient ischemic attack 4 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	169 – 172
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B. CBTIA ≠ 1 (Active).

Variable Number	2B5
Variable Name	TIA5YR
Version	2
Short Descriptor	Transient ischemic attack 5 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	174 – 177
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B, CBTIA ≠ 1 (Active).

Variable Number	2B6
Variable Name	TIA6YR
Version	2
Short Descriptor	Transient ischemic attack 6 Year
UDS Question	If active, indicate year in which transient ischemic attack occurred.
Length of Field	4
Column Positions	179 – 182
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #2B, CBTIA ≠ 1 (Active).

Variable Number	2C
Variable Name	CBOTHR
Version	2
Short Descriptor	Cerebrovascular disease, other
UDS Question	Cerebrovascular disease, other
Length of Field	1
Column Positions	184
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	2C1
Variable Name	CBOTHRX
Version	2
Short Descriptor	Cerebrovascular disease, other (specify)
UDS Question	Cerebrovascular disease, other (specify)
Length of Field	60
Column Positions	186 – 245
Data Type	Character
Allowable Codes	Any text or numbers, but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #2C, CBOTHR = 0 (Absent) or 9 (Unknown).

Variable Number	3A
Variable Name	PD
Version	2
Short Descriptor	Parkinson's disease
UDS Question	Parkinson's disease
Length of Field	1
Column Positions	247
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	9 = Unknown

Variable Number	3A1
Variable Name	PDYR
Version	2
Short Descriptor	Parkinson's disease = Year
UDS Question	If Parkinson's disease active, indicate year of diagnosis.
Length of Field	4
Column Positions	249 – 252
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #3A, PD ≠ 1 (Active).

Variable Number	3B
Variable Name	PDOTHR
Version	2
Short Descriptor	Other Parkinsonism disorder
UDS Question	Other Parkinsonism disorder
Length of Field	1
Column Positions	254
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	9 = Unknown

Variable Number	3B1
Variable Name	PDOTHRYR
Version	2
Short Descriptor	Other Parkinsonism disorder = Year
UDS Question	If other Parkinson's disorder active, indicate year of diagnosis.
Length of Field	4
Column Positions	256 – 259
Data Type	Numeric
Allowable Codes	Between year of birth and date of visit.
Missing Code	9999 = year unknown
Blanks	Blank if #3B, PDOTHR ≠ 1 (Active).

Variable Number	4A
Variable Name	SEIZURES
Version	2
Short Descriptor	Seizures
UDS Question	Seizures
Length of Field	1
Column Positions	261
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	4B1
Variable Name	TRAUMBRF
Version	2
Short Descriptor	Brain trauma – brief unconsciousness
UDS Question	Traumatic brain injury with brief loss of consciousness ( < 5 minutes)
Length of Field	1
Column Positions	263
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	4B2
Variable Name	TRAUMEXT
Version	2
Short Descriptor	Brain trauma – extended unconsciousness
UDS Question	Traumatic brain injury with extended loss of consciousness ( $\geq$ 5 minutes)
Length of Field	1
Column Positions	265
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	4B3
Variable Name	TRAUMCHR
Version	2
Short Descriptor	Brain trauma – chronic deficit
UDS Question	Traumatic brain injury with chronic deficit or dysfunction
Length of Field	1
Column Positions	267
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	4C
Variable Name	NCOTHR
Version	2
Short Descriptor	Other neurologic conditions, other
UDS Question	Other neurologic conditions, other
Length of Field	1
Column Positions	269
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	4C1
Variable Name	NCOTHRX
Version	2
Short Descriptor	Other neurologic conditions, other (specify)
UDS Question	Other neurologic conditions, other (specify)
Length of Field	60
Column Positions	271 – 330
Data Type	Character
Allowable Codes	Any text or numbers, but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #4C, NCOTHR ≠ 1 (Active).

Variable Number	5A
Variable Name	HYPERTEN
Version	2
Short Descriptor	Hypertension
UDS Question	Hypertension
Length of Field	1
Column Positions	332
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	5B
Variable Name	HYPERCHO
Version	2
Short Descriptor	Hypercholesterolemia
UDS Question	Hypercholesterolemia
Length of Field	1
Column Positions	334
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	5C
Variable Name	DIABETES
Version	2
Short Descriptor	Diabetes
UDS Question	Diabetes
Length of Field	1
Column Positions	336
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown
Variable Number	5D
Variable Name	B12DEF
Version	2
Short Descriptor	B12 deficiency
UDS Question	B12 deficiency
Length of Field	1
Column Positions	338
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown
Variable Number	5E
Variable Name	THYROID
Version	2

Variable Number	5E
Variable Name	THYROID
Version	2
Short Descriptor	Thyroid disease
UDS Question	Thyroid disease
Length of Field	1
Column Positions	340
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	5F
Variable Name	INCONTU
Version	2
Short Descriptor	Incontinence – urinary
UDS Question	Incontinence – urinary
Length of Field	1
Column Positions	342
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	5G
Variable Name	INCONTF
Version	2
Short Descriptor	Incontinence – bowel
UDS Question	Incontinence – bowel
Length of Field	1
Column Positions	344
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	6A
Variable Name	DEP2YRS
Version	2
Short Descriptor	Depression, active within the past 2 years
UDS Question	Depression, active within the past 2 years
Length of Field	1
Column Positions	346
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	6B
Variable Name	DEPOTHR
Version	2
Short Descriptor	Depression, other episodes
UDS Question	Depression, other episodes (prior to 2 years)
Length of Field	1
Column Positions	348
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	7A1
Variable Name	ALCOHOL
Version	2
Short Descriptor	Substance abuse – alcohol
UDS Question	Substance abuse – alcohol. Clinically significant impairment occurring over a 12-month period manifested in one of the following: work, driving, legal or social.
Length of Field	1
Column Positions	350
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	7B1
Variable Name	TOBAC30
Version	2
Short Descriptor	Cigarette smoking history – last 30 days
UDS Question	Cigarette smoking history – Has subject smoked within last 30 days?
Length of Field	1
Column Positions	352
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	7B2
Variable Name	TOBAC100
Version	2
Short Descriptor	Cigarette smoking history - 100 lifetime cigarettes
UDS Question	Cigarette smoking history - Has subject smoked more than 100 cigarettes in his/her life?
Length of Field	1
Column Positions	354
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	7B3
Variable Name	SMOKYRS
Version	2
Short Descriptor	Total years smoked
UDS Question	Total years smoked
Length of Field	2
Column Positions	356 – 357
Data Type	Numeric
Allowable Codes	00 – 87
	88 = NA
	99 = Unknown

Variable Number	7B4
Variable Name	PACKSPER
Version	2
Short Descriptor	Packs per day
UDS Question	Average number of packs/day smoked
Length of Field	1
Column Positions	359
Data Type	Numeric
Allowable Codes	1 = 1 cigarette - < ½ pack
	$2 = \frac{1}{2} - < 1$ pack
	3 = 1 - < 1½ pack
	4 = 1½ - < 2 packs
	5 = ≥ 2 packs
	8 = N/A
	9 = Unknown

Variable Number	7B5
Variable Name	QUITSMOK
Version	2
Short Descriptor	Age – quit smoking
UDS Question	If subject quit smoking, specify age when last smoked (i.e., quit)
Length of Field	3
Column Positions	361 – 363
Data Type	Numeric
Allowable Codes	8 to current age
	888 = N/A
	999 = Unknown

Variable Number	7C1
Variable Name	ABUSOTHR
Version	2
Short Descriptor	Other abused substances
UDS Question	Clinically significant impairment, due to other abused substances, occurring over a 12-month period manifested in one of the following: work, driving, legal or social.
Length of Field	1
Column Positions	365
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	7C2
Variable Name	ABUSX
Version	2
Short Descriptor	Other abused substances – specify
UDS Question	If other abused substances active or inactive, specify
Length of Field	60
Column Positions	367 – 426
Data Type	Character
Allowable Codes	Any text or numbers, but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #7C1, ABUSOTHR ≠ 1 (Active) or 2 (Inactive).

Variable Number	7D
Variable Name	PSYCDIS
Version	2
Short Descriptor	Psychiatric disorders
UDS Question	Psychiatric disorders
Length of Field	1
Column Positions	428
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Active
	2 = Inactive
	9 = Unknown

Variable Number	7D1
Variable Name	PSYCDISX
Version	2
Short Descriptor	Psychiatric disorders – specify
UDS Question	If psychiatric disorders active or inactive, specify
Length of Field	60
Column Positions	430 – 489
Data Type	Character
Allowable Codes	Any text or numbers, but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #7D PSYCDIS ≠ 1 (Active) or 2 (Inactive).

Variable Number	1
Variable Name	MEMORY
Version	2
Short Descriptor	Memory
UDS Question	Memory
Length of Field	3
Column Positions	45 – 47
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment
Variable Number	2
Variable Name	ORIENT
Version	2
Short Descriptor	Orientation
UDS Question	Orientation
Length of Field	3
Column Positions	49 – 51
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment
Variable Number	3
Variable Name	JUDGMENT

Variable Number	3
Variable Name	JUDGMENT
Version	2
Short Descriptor	Judgment & problem solving
UDS Question	Judgment & problem solving
Length of Field	3
Column Positions	53 – 55
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment

## Telephone Follow-up Form B4: Global Staging - CDR: Standard and Supplemental

Variable Number	4
Variable Name	COMMUN
Version	2
Short Descriptor	Community Affairs
UDS Question	Community Affairs
Length of Field	3
Column Positions	57 – 59
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment
Marialala Niveria	

Variable Number	5
Variable Name	HOMEHOBB
Version	2
Short Descriptor	Home & hobbies
UDS Question	Home & hobbies
Length of Field	3
Column Positions	61 – 63
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment

Variable Number	6	
Variable Name	PERSCARE	
Version	2	
Short Descriptor	Personal Care	
UDS Question	Personal Care	
Length of Field	3	
Column Positions	65 – 67	
Data Type	Numeric	
Allowable Codes	0.0 = No impairment	
	1.0 = Mild impairment	
	2.0 = Moderate impairment	
	3.0 = Severe impairment	

# Telephone Follow-up Form B4: Global Staging – CDR: Standard and Supplemental

Variable Number	7
Variable Name	CDRSUM
Version	2
Short Descriptor	Standard CDR
UDS Question	Standard CDR sum of boxes
Length of Field	4
Column Positions	69 – 72
Data Type	Numeric
Allowable Codes	00.0, 00.5, 01.0, 01.5,, 18.0 (except scores of 16.5 and 17.5 not possible).

Variable Number	8
Variable Name	CDRGLOB
Version	2
Short Descriptor	Global CDR
UDS Question	Global CDR
Length of Field	3
Column Positions	74 – 76
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment

Variable Number	9
Variable Name	COMPORT
Version	2
Short Descriptor	Behavior, Comportment and Personality
UDS Question	Behavior, Comportment and Personality
Length of Field	3
Column Positions	78 – 80
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment

## Telephone Follow-up Form B4: Global Staging - CDR: Standard and Supplemental

Variable Number	10
Variable Name	CDRLANG
Version	2
Short Descriptor	Language
UDS Question	Language
Length of Field	3
Column Positions	82 – 84
Data Type	Numeric
Allowable Codes	0.0 = No impairment
	0.5 = Questionable impairment
	1.0 = Mild impairment
	2.0 = Moderate impairment
	3.0 = Severe impairment

Variable Number	1
Variable Name	NPIQINF
Version	2
Short Descriptor	NPI informant
UDS Question	NPI informant
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	1 = Spouse
	2 = Child
	3 = Other

Variable Number	1A
Variable Name	NPIQINFX
Version	2
Short Descriptor	NPI informant, other – specify
UDS Question	NPI informant, other – specify
Length of Field	60
Column Positions	47 – 106
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #1, NPIQINF ≠ 3 (Other).

Variable Number	2A
Variable Name	DEL
Version	2
Short Descriptor	Delusions
UDS Question	Does the patient believe that others are stealing from him or her, or planning to harm him or her in some way?
Length of Field	1
Column Positions	108
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	2B
Variable Name	DELSEV
Version	2
Short Descriptor	Delusions severity
UDS Question	Delusions severity
Length of Field	1
Column Positions	110
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #2A, DEL = 0 (No).

Variable Number	3A
Variable Name	HALL
Version	2
Short Descriptor	Hallucinations
UDS Question	Does the patient act as if he or she hears voices? Does he or she talk to people who are not there?
Length of Field	1
Column Positions	112
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	3B
Variable Name	HALLSEV
Version	2
Short Descriptor	Hallucinations severity
UDS Question	Hallucinations severity
Length of Field	1
Column Positions	114
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #3A, HALL = 0 (No).

Variable Number	4A
Variable Name	AGIT
Version	2
Short Descriptor	Agitation or aggression
UDS Question	Is the patient stubborn and resistive to help from others?
Length of Field	1
Column Positions	116
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	4B
Variable Name	AGITSEV
Version	2
Short Descriptor	Agitation or aggression severity
UDS Question	Agitation or aggression severity
Length of Field	1
Column Positions	118
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if $#4A$ , AGIT = 0 (No).

Variable Number	5A
Variable Name	DEPD
Version	2
Short Descriptor	Depression or dysphoria
UDS Question	Does the patient act as if he or she is sad or in low spirits? Does he or she cry?
Length of Field	1
Column Positions	120
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	5B
Variable Name	DEPDSEV
Version	2
Short Descriptor	Depression or dysphoria severity
UDS Question	Depression or dysphoria severity
Length of Field	1
Column Positions	122
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #5A, DEPD = 0 (No).

Variable Number	6A
Variable Name	ANX
Version	2
Short Descriptor	Anxiety
UDS Question	Does the patient become upset when separated from you? Does he or she have any other signs of nervousness, such as shortness of breath, sighing, being unable to relax, or feeling excessively tense?
Length of Field	1
Column Positions	124
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	6B
Variable Name	ANXSEV
Version	2
Short Descriptor	Anxiety severity
UDS Question	Anxiety severity
Length of Field	1
Column Positions	126
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #6A, ANX = 0 (No).

Variable Number	7A
Variable Name	ELAT
Version	2
Short Descriptor	Elation or euphoria
UDS Question	Does the patient appear to feel too good or act excessively happy?
Length of Field	1
Column Positions	128
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	7B
Variable Name	ELATSEV
Version	2
Short Descriptor	Elation or euphoria severity
UDS Question	Elation or euphoria severity
Length of Field	1
Column Positions	130
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #7A, ELAT = 0 (No).

Variable Number	8A
Variable Name	APA
Version	2
Short Descriptor	Apathy or indifference
UDS Question	Does the patient seem less interested in his or her usual activities and in the activities and plans of others?
Length of Field	1
Column Positions	132
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	8B
Variable Name	APASEV
Version	2
Short Descriptor	Apathy or indifference severity
UDS Question	Apathy or indifference severity
Length of Field	1
Column Positions	134
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #8A, APA = 0 (No).

Variable Number	9A
Variable Name	DISN
Version	2
Short Descriptor	Disinhibition
UDS Question	Does the patient seem to act impulsively? For example, does the patient talk to strangers as if he or she knows them, or does the patient say things that may hurt people's feelings?
Length of Field	1
Column Positions	136
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	9B
Variable Name	DISNSEV
Version	2
Short Descriptor	Disinhibition severity
UDS Question	Disinhibition severity
Length of Field	1
Column Positions	138
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if $#9A$ , DISN = 0 (No).

Variable Number	10A
Variable Name	IRR
Version	2
Short Descriptor	Irritability or lability
UDS Question	Is the patient impatient or cranky? Does he or she have difficulty coping with delays or waiting for planned activities?
Length of Field	1
Column Positions	140
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	10B
Variable Name	IRRSEV
Version	2
Short Descriptor	Irritability or lability severity
UDS Question	Irritability or lability severity
Length of Field	1
Column Positions	142
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #10A, IRR = 0 (No).

Variable Number	11A
Variable Name	MOT
Version	2
Short Descriptor	Motor disturbance
UDS Question	Does the patient engage in repetitive activities, such as pacing around the house, handling buttons, wrapping string, or doing other things repeatedly?
Length of Field	1
Column Positions	144
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	11B
Variable Name	MOTSEV
Version	2
Short Descriptor	Motor disturbance severity
UDS Question	Motor disturbance severity
Length of Field	1
Column Positions	146
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #11A, MOT = 0 (No).

Variable Number	12A
Variable Name	NITE
Version	2
Short Descriptor	Nighttime behaviors
UDS Question	Does the patient awaken you during the night, rise too early in the morning, or take excessive naps during the day?
Length of Field	1
Column Positions	148
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	12B
Variable Name	NITESEV
Version	2
Short Descriptor	Nighttime behaviors severity
UDS Question	Nighttime behaviors severity
Length of Field	1
Column Positions	150
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if #12A, NITE = 0 (No).

Variable Number	13A
Variable Name	APP
Version	2
Short Descriptor	Appetite and eating
UDS Question	Has the patient lost or gained weight, or had a change in the food he or she likes?
Length of Field	1
Column Positions	152
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	13B
Variable Name	APPSEV
Version	2
Short Descriptor	Appetite and eating severity
UDS Question	Appetite and eating severity
Length of Field	1
Column Positions	154
Data Type	Numeric
Allowable Codes	1 = Mild (noticeable, but not a significant change)
	2 = Moderate (significant, but not a dramatic change)
	3 = Severe (very marked or prominent; a dramatic change)
	9 = Unknown
Blanks	Blank if $#13A$ , APP = 0 (No).

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Variable Number	1
Variable Name	BILLS
Version	2
Short Descriptor	Paying bills
UDS Question	In the past four weeks, did the subject have any difficulty or need help with writing checks, paying bills, or balancing a checkbook.
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown
Variable Number	2
Variable Name	TAXES
Version	2
Short Descriptor	Taxes and business affairs
UDS Question	In the past four weeks, did the subject have any difficulty or need help

Variable Number	2
Variable Name	TAXES
Version	2
Short Descriptor	Taxes and business affairs
UDS Question	In the past four weeks, did the subject have any difficulty or need help with assembling tax records, business affairs, or other papers.
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown

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Variable Number	3
Variable Name	SHOPPING
Version	2
Short Descriptor	Shopping alone
UDS Question	In the past four weeks, did the subject have any difficulty or need help with shopping alone for clothes, household necessities, or groceries.
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown
Variable Number	4
Variable Name	GAMES
Version	2
Short Descriptor	Games and hobbies
UDS Question	In the past four weeks, did the subject have any difficulty or need help with playing a game of skill such as bridge or chess, working on a hobby.
Length of Field	1
Column Positions	51

Numeric

0 = Normal

3 = Dependent

9 = Unknown

1 = Has difficulty, but does by self

8 = Not applicable (e.g., never did)

2 = Requires assistance

Data Type

Allowable Codes

Variable Number	5
Variable Name	STOVE
Version	2
Short Descriptor	Using stove
UDS Question	In the past four weeks, did the subject have any difficulty or need help with heating water, making a cup of coffee, turning off the stove.
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown
Variable Number	

Variable Number	6
Variable Name	MEALPREP
Version	2
Short Descriptor	Preparing a balanced meal
UDS Question	In the past four weeks, did the subject have any difficulty or need help with preparing a balanced meal.
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown

Variable Number	7
Variable Name	EVENTS
Version	2
Short Descriptor	Current events
UDS Question	In the past four weeks, did the subject have any difficulty or need help with keeping track of current events.
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown
Variable Number	8

Variable Number	8
Variable Name	PAYATTN
Version	2
Short Descriptor	Paying attention
UDS Question	In the past four weeks, did the subject have any difficulty or need help with paying attention to and understanding a TV program, book or magazine.
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown

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Variable Number	9
Variable Name	REMDATES
Version	2
Short Descriptor	Remembering dates
UDS Question	In the past four weeks, did the subject have any difficulty or need help with remembering appointments, family occasions, holidays, medications.
Length of Field	1
Column Positions	61
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown
Variable Number	10
Variable Name	TRAVEL
Version	2
Short Descriptor	Traveling and driving
LIDS Question	In the past four weeks, did the subject have any difficulty or need help

Variable Number	10
Variable Name	TRAVEL
Version	2
Short Descriptor	Traveling and driving
UDS Question	In the past four weeks, did the subject have any difficulty or need help with traveling out of the neighborhood, driving, or arranging to take public transportation.
Length of Field	1
Column Positions	63
Data Type	Numeric
Allowable Codes	0 = Normal
	1 = Has difficulty, but does by self
	2 = Requires assistance
	3 = Dependent
	8 = Not applicable (e.g., never did)
	9 = Unknown

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Variable Number	1
Variable Name	DECSUB
Version	2
Short Descriptor	Decline reported by subject
UDS Question	Does the subject report a decline in memory relative to previously attained abilities?
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Variable Number	2
Variable Name	DECIN
Version	2
Short Descriptor	Decline reported by informant
UDS Question	Does the informant report a decline in subject's memory relative to

Variable Harrie	BESIT
Version	2
Short Descriptor	Decline reported by informant
UDS Question	Does the informant report a decline in subject's memory relative to previously attained abilities?
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	3A
Variable Name	DECCLIN
Version	2
Short Descriptor	Decline reported by clinician
UDS Question	Does the clinician believe there has been a current meaningful decline in the subject's memory, non-memory cognitive abilities, behavior, or ability to manage his/her affairs, or have there been motor/movement changes relative to previously attained abilities?
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If no, end form here.

Variable Number	3B
Variable Name	DECAGE
Version	2
Short Descriptor	Age decline began
UDS Question	At what age did the cognitive decline begin (based upon the clinician's assessment)?
Length of Field	3
Column Positions	51 – 53
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Unknown
	888 = N/A
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4A
Variable Name	COGMEM
Version	2
Short Descriptor	Memory decline
UDS Question	Memory (For example, does s/he forget conversations and/or dates; repeat questions and/or statements; misplace more than usual; forget names of people s/he knows well?)
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4B
Variable Name	COGJUDG
Version	2
Short Descriptor	Judgment and problem-solving decline
UDS Question	Judgment and problem-solving (For example, does s/he have trouble handling money (tips); paying bills; shopping; preparing meals; handling appliances; handling medications; driving?)
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4C
Variable Name	COGLANG
Version	2
Short Descriptor	Language decline
UDS Question	Language (For example, does s/he have hesitant speech; have trouble finding words; use inappropriate words without self-correction?)
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4D
Variable Name	COGVIS
Version	2
Short Descriptor	Visuospatial function decline
UDS Question	Visuospatial function (Difficulty interpreting visual stimuli and finding his/her way around).
Length of Field	1
Column Positions	61
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4E
Variable Name	COGATTN
Version	2
Short Descriptor	Attention/concentration decline
UDS Question	Attention/concentration (For example, does the subject have a short attention span or ability to concentrate? Is s/he easily distracted?)
Length of Field	1
Column Positions	63
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4F
Variable Name	COGFLUC
Version	2
Short Descriptor	Fluctuating cognition decline
UDS Question	Fluctuating cognition (Does s/he have pronounced variation in attention and alertness, noticeably over hours or days? For example, long periods of staring into space or lapses, or times when his/her ideas have a disorganized flow.)
Length of Field	1
Column Positions	65
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4G
Variable Name	COGOTHR
Version	2
Short Descriptor	Cognitive symptoms, other
UDS Question	Cognitive symptoms, other
Length of Field	1
Column Positions	67
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	4G1
Variable Name	COGOTHRX
Version	2
Short Descriptor	Cognitive symptoms, other – specify
UDS Question	Cognitive symptoms, other – specify
Length of Field	60
Column Positions	69 – 128
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #4G, COGOTHR ≠ 1 (Yes).

Variable Number	5
Variable Name	COGFRST
Version	2
Short Descriptor	First predominant cognitive symptom
UDS Question	Indicate the predominant symptom which was first recognized as a decline in the subject's cognition:
Length of Field	2
Column Positions	130 – 131
Data Type	Numeric
Allowable Codes	1 = Memory
	2 = Judgment and problem solving
	3 = Language
	4 = Visuospatial function
	5 = Attention/concentration
	6 = Other
	7 = Fluctuating cognition
	88 = N/A
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	5A
Variable Name	COGFRSTX
Version	2
Short Descriptor	First predominant cognitive symptom, other – specify
UDS Question	First predominant cognitive symptom, other – specify
Length of Field	60
Column Positions	133 – 192
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #5, COGFRST ≠ 6 (Other).

Variable Number	6
Variable Name	COGMODE
Version	2
Short Descriptor	Cognitive symptoms onset mode
UDS Question	Mode of onset of cognitive symptoms:
Length of Field	2
Column Positions	194 – 195
Data Type	Numeric
Allowable Codes	1 = Gradual (> 6 months)
	2 = Subacute (≤ 6 months
	3 = Abrupt (within days)
	4 = Other
	88 = NA
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	6A
Variable Name	COGMODEX
Version	2
Short Descriptor	Cognitive symptoms onset mode, other – specify
UDS Question	Cognitive symptoms onset mode, other – specify
Length of Field	60
Column Positions	197 – 256
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No) or if #6, COGMODE ≠ 4 (Other).

Variable Number	7A
Variable Name	BEAPATHY
Version	2
Short Descriptor	Apathy/withdrawal
UDS Question	Apathy/withdrawal (Has the subject lost interest in or displayed a reduced ability to initiate usual activities and social interaction, such as conversing with family and/or friends?)
Length of Field	1
Column Positions	258
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7B
Variable Name	BEDEP
Version	2
Short Descriptor	Depression symptoms
UDS Question	Depression (Has the subject seemed depressed for more than two weeks at a time; e.g., loss of interest or pleasure in nearly all activities, sadness, hopelessness, loss of appetite, fatigue?)
Length of Field	1
Column Positions	260
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7C1
Variable Name	BEVHALL
Version	2
Short Descriptor	Visual hallucinations
UDS Question	Visual hallucinations
Length of Field	1
Column Positions	262
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7C1A
Variable Name	BEVWELL
Version	2
Short Descriptor	Hallucinations well-formed and detailed
UDS Question	If having visual hallucinations, are the hallucinations well-formed and detailed
Length of Field	1
Column Positions	264
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No) or #7C1, BEVHALL ≠ 1 (Yes).

Variable Number	7C2
Variable Name	BEAHALL
Version	2
Short Descriptor	Auditory hallucinations
UDS Question	Auditory hallucinations
Length of Field	1
Column Positions	266
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7C3
Variable Name	BEDEL
Version	2
Short Descriptor	Abnormal/false/delusional beliefs
UDS Question	Abnormal/false/delusional beliefs
Length of Field	1
Column Positions	268
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7D
Variable Name	BEDISIN
Version	2
Short Descriptor	Disinhibition
UDS Question	Disinhibition (Does the subject use inappropriate coarse language or exhibit inappropriate speech or behaviors in public or in the home? Does s/he talk personally to strangers or have disregard for personal hygiene?)
Length of Field	1
Column Positions	270
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7E
Variable Name	BEIRRIT
Version	2
Short Descriptor	Irritability
UDS Question	Irritability (Does the subject overreact, such as shouting at family members or others?)
Length of Field	1
Column Positions	272
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7F
Variable Name	BEAGIT
Version	2
Short Descriptor	Agitation
UDS Question	Agitation (Does the subject have trouble sitting still; does s/he shout, hit, and/or kick?)
Length of Field	1
Column Positions	274
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7G
Variable Name	BEPERCH
Version	2
Short Descriptor	Personality change
UDS Question	Personality change (Does the subject exhibit bizarre behavior or behavior uncharacteristic of the subject, such as unusual collecting, suspiciousness [without delusions], unusual dress, or dietary changes? Does the subject fail to take other's feeling into account?)
Length of Field	1
Column Positions	276
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	7H
Variable Name	BEREM
Version	2
Short Descriptor	REM sleep disorder
UDS Question	REM sleep behavior disorder (Does the subject appear to act out his/her dreams while sleeping (e.g., punch or flail their arms, shout or scream?)
Length of Field	1
Column Positions	278
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	71
Variable Name	BEOTHR
Version	2
Short Descriptor	Behavior symptoms, other
UDS Question	Behavior symptoms, other
Length of Field	1
Column Positions	280
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	711
Variable Name	BEOTHRX
Version	2
Short Descriptor	Behavior symptoms, other – specify
UDS Question	Behavior symptoms, other – specify
Length of Field	60
Column Positions	282 – 341
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #7I, BEOTHR ≠ 1 (Yes).

Variable Number	8
Variable Name	BEFRST
Version	2
Short Descriptor	First predominant behavior symptom
UDS Question	Indicate the predominant symptom which was first recognized as a decline in the subject's behavioral symptoms:
Length of Field	2
Column Positions	343 – 344
Data Type	Numeric
Allowable Codes	1 = Apathy/withdrawal
	2 = Depression
	3 = Psychosis
	4 = Disinhibition
	5 = Irritability
	6 = Agitation
	7 = Personality change
	8 = Other
	9 = REM sleep behavior disorder
	88 = NA
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	8A
Variable Name	BEFRSTX
Version	2
Short Descriptor	First predominant behavior symptom, other – specify
UDS Question	First predominant behavior symptom, other – specify
Length of Field	60
Column Positions	346 – 405
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #8, BEFRST ≠ 8 (Other).

Variable Number	9
Variable Name	BEMODE
Version	2
Short Descriptor	Behavioral symptoms onset mode
UDS Question	Mode of onset of behavioral symptoms:
Length of Field	2
Column Positions	407 – 408
Data Type	Numeric
Allowable Codes	1 = Gradual (> 6 months)
	2 = Subacute (< 6 months
	3 = Abrupt (within days)
	4 = Other
	88 = NA
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	9A
Variable Name	BEMODEX
Version	2
Short Descriptor	Behavioral symptoms onset mode, other – specify
UDS Question	Behavioral symptoms onset mode, other – specify
Length of Field	60
Column Positions	410 – 469
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #9 BEMODE ≠ 4 (Other).

Variable Number	10A
Variable Name	MOGAIT
Version	2
Short Descriptor	Gait disorder
UDS Question	Gait disorder (Has the subject's walking changed, not specifically due to arthritis or an injury? Is s/he unsteady, or does s/he shuffle when walking, have little or no arm-swing, or drag a foot?)
Length of Field	1
Column Positions	471
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	10B
Variable Name	MOFALLS
Version	2
Short Descriptor	Falls
UDS Question	Falls (Does the subject fall more than usual?)
Length of Field	1
Column Positions	473
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	10C
Variable Name	MOTREM
Version	2
Short Descriptor	Tremor
UDS Question	Tremor (Has the subject had rhythmic shaking, especially in the hands, arms, legs, head, mouth or tongue?)
Length of Field	1
Column Positions	475
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	10D
Variable Name	MOSLOW
Version	2
Short Descriptor	Slowness
UDS Question	Slowness (Has the subject noticeably slowed down in walking or moving or handwriting, other than due to an injury or illness? Has his/her facial expression changed, or become more "wooden" or masked and unexpressive?)
Length of Field	1
Column Positions	477
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	11
Variable Name	MOFRST
Version	2
Short Descriptor	First predominant motor symptom
UDS Question	Indicate the predominant symptom which was first recognized as a decline in the subject's motor symptoms:
Length of Field	2
Column Positions	479 – 480
Data Type	Numeric
Allowable Codes	1 = Gait disorder
	2 = Falls
	3 = Tremor
	4 = Slowness
	88 = NA
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	12
Variable Name	MOMODE
Version	2
Short Descriptor	Motor symptoms onset mode
UDS Question	Mode of onset of motor symptoms:
Length of Field	2
Column Positions	482 – 483
Data Type	Numeric
Allowable Codes	1 = Gradual (> 6 months)
	2 = Subacute (< 6 months
	3 = Abrupt (within days)
	4 = Other
	88 = NA
	99 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	12X
Variable Name	MOMODEX
Version	2
Short Descriptor	Motor symptoms onset mode, other – specify
UDS Question	Motor symptoms onset mode, other – specify
Length of Field	60
Column Positions	485 – 544
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3A, DECCLIN = 0 (No), or if #12 MOMODE ≠ 4 (Other).

Variable Number	12A
Variable Name	MOMOPARK
Version	2
Short Descriptor	Changes parkinsonism
UDS Question	If there were changes in motor function, were these suggestive of parkinsonism?
Length of Field	2
Column Positions	546 – 547
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	88 = NA
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	13
Variable Name	COURSE
Version	2
Short Descriptor	Course of overall syndrome
UDS Question	Course of overall cognitive/behavioral/motor syndrome:
Length of Field	1
Column Positions	549
Data Type	Numeric
Allowable Codes	1 = Gradual progressive
	2 = Stepwise
	3 = Static
	4 = Fluctuating
	5 = Improved
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	14
Variable Name	FRSTCHG
Version	2
Short Descriptor	First predominant changed domain
UDS Question	Indicate the predominant domain which was first recognized as changed in the subject:
Length of Field	1
Column Positions	551
Data Type	Numeric
Allowable Codes	1 = Cognition
	2 = Behavior
	3 = Motor function
	9 = Unknown
Blanks	Blank if #3A, DECCLIN = 0 (No).

Variable Number	1
Variable Name	WHODIDDX
Version	2
Short Descriptor	Who did diagnosis
UDS Question	Responses are based on:
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	1 = Diagnosis from single clinician
	2 = Consensus diagnosis

Variable Number	2
Variable Name	NORMCOG
Version	2
Short Descriptor	Normal cognition
UDS Question	Does the subject have normal cognition (no MCI, dementia, or other neurological condition resulting in cognitive impairment)?
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If Yes, go to #14, PSP. If No, continue to #3, DEMENTED.

Variable Number	3
Variable Name	DEMENTED
Version	2
Short Descriptor	Dementia criteria met
UDS Question	Does the subject meet criteria for dementia (in accordance with standard criteria for dementia of the Alzheimer's type or for other non-Alzheimer's dementing disorders)?
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If Yes, go to #5, PROBAD. If No, continue to #4A, MCIAMEM.

Variable Number	4A
Variable Name	MCIAMEM
Version	2
Short Descriptor	Amnestic MCI – memory impairment only
UDS Question	Amnestic MCI – memory impairment only
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #3, DEMENTED = 1 (Yes).

Variable Number	4B
Variable Name	MCIAPLUS
Version	2
Short Descriptor	Amnestic MCI – memory impairment plus
UDS Question	Amnestic MCI – memory impairment plus one or more other domains.
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #3, DEMENTED = 1 (Yes).

Variable Number	4B1
Variable Name	MCIAPLAN
Version	2
Short Descriptor	Amnestic MCI plus language
UDS Question	Amnestic MCI – memory impairment plus language domain
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4B, MCIAPLUS = 0 (Absent).

Variable Number	4B2
Variable Name	MCIAPATT
Version	2
Short Descriptor	Amnestic MCI plus attention
UDS Question	Amnestic MCI – memory impairment plus attention domain
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4B, MCIAPLUS = 0 (Absent).

Variable Number	4B3
Variable Name	MCIAPEX
Version	2
Short Descriptor	Amnestic MCI plus executive function
UDS Question	Amnestic MCI – memory impairment plus executive function domain
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4B, MCIAPLUS = 0 (Absent).

Variable Number	4B4	
Variable Name	MCIAPVIS	
Version	2	
Short Descriptor	Amnestic MCI plus visuospatial	
UDS Question	Amnestic MCI – memory impairment plus visuospatial domain	
Length of Field	1	
Column Positions	61	
Data Type	Numeric	
Allowable Codes	0 = No	
	1 = Yes	
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4B, MCIAPLUS = 0 (Absent).	

Variable Number	4C
Variable Name	MCINON1
Version	2
Short Descriptor	Non-amnestic MCI – single domain
UDS Question	Non-amnestic MCI – single domain
Length of Field	1
Column Positions	63
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes).

Variable Number	4C1
Variable Name	MCIN1LAN
Version	2
Short Descriptor	Non-amnestic MCI – single domain, language
UDS Question	Non-amnestic MCI – single domain, language
Length of Field	1
Column Positions	65
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4C MCINON1 = 0 (Absent).

Variable Number	4C2
Variable Name	MCIN1ATT
Version	2
Short Descriptor	Non-amnestic MCI – single domain, attention
UDS Question	Non-amnestic MCI – single domain, attention
Length of Field	1
Column Positions	67
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4C MCINON1 = 0 (Absent).

Variable Number	4C3
Variable Name	MCIN1EX
Version	2
Short Descriptor	Non-amnestic MCI – single domain, executive function
UDS Question	Non-amnestic MCI – single domain, executive function
Length of Field	1
Column Positions	69
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4C MCINON1 = 0 (Absent).

Variable Number	4C4
Variable Name	MCIN1VIS
Version	2
Short Descriptor	Non-amnestic MCI – single domain, visuospatial
UDS Question	Non-amnestic MCI – single domain, visuospatial
Length of Field	1
Column Positions	71
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4C MCINON1 = 0 (Absent).

Variable Number	4D
Variable Name	MCINON2
Version	2
Short Descriptor	Non-amnestic MCI – multiple domains
UDS Question	Non-amnestic MCI – multiple domains
Length of Field	1
Column Positions	73
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #3, DEMENTED = 1 (Yes).

Variable Number	4D1
Variable Name	MCIN2LAN
Version	2
Short Descriptor	Non-amnestic MCI – multiple domains, language
UDS Question	Non-amnestic MCI – multiple domains, language
Length of Field	1
Column Positions	75
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4D MCINON2 = 0 (Absent).

Variable Number	4D2
Variable Name	MCIN2ATT
Version	2
Short Descriptor	Non-amnestic MCI – multiple domains, attention
UDS Question	Non-amnestic MCI – multiple domains, attention
Length of Field	1
Column Positions	77
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4D MCINON2 = 0 (Absent).

Variable Number	4D3
Variable Name	MCIN2EX
Version	2
Short Descriptor	Non-amnestic MCI – multiple domains, executive function
UDS Question	Non-amnestic MCI – multiple domains, executive function
Length of Field	1
Column Positions	79
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4D MCINON2 = 0 (Absent).

Variable Number	4D4
Variable Name	MCIN2VIS
Version	2
Short Descriptor	Non-amnestic MCI – multiple domains, visuospatial
UDS Question	Non-amnestic MCI – multiple domains, visuospatial
Length of Field	1
Column Positions	81
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #2, NORMCOG = 1 (Yes), #3, DEMENTED = 1 (Yes), or #4D MCINON2 = 0 (Absent).

Variable Number	4E
Variable Name	IMPNOMCI
Version	2
Short Descriptor	Impaired, not MCI
UDS Question	Impaired, not MCI
Length of Field	1
Column Positions	83
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #3, DEMENTED = 1 (Yes).

Variable Number	5
Variable Name	PROBAD
Version	2
Short Descriptor	Probable AD
UDS Question	Probable AD (NINCDS/ADRDA)
Length of Field	1
Column Positions	85
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes)
Skips	If present, complete #5A, PROBADIF, then go to #7, DLB.

Variable Number	5A
Variable Name	PROBADIF
Version	2
Short Descriptor	Probable AD, primary or contributing
UDS Question	Probable AD, primary or contributing
Length of Field	1
Column Positions	87
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #5 PROBAD = 0 (Absent).

Variable Number	6
Variable Name	POSSAD
Version	2
Short Descriptor	Possible AD
UDS Question	Possible AD (NINCDS/ADRDA)
Length of Field	1
Column Positions	89
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #5, PROBAD = 1 (Present).

Variable Number	6A	
Variable Name	POSSADIF	
Version	2	
Short Descriptor	Possible AD, primary or contributing	
UDS Question	Possible AD, primary or contributing	
Length of Field	1	
Column Positions	91	
Data Type	Numeric	
Allowable Codes	1 = Primary	
	2 = Contributing	
Blanks	Blank if #2, NORMCOG = 1 (Yes), #5, PROBAD = 1 (Present), or #6, POSSAD = 0 (Absent).	

Variable Number	7
Variable Name	DLB
Version	2
Short Descriptor	Dementia with Lewy bodies
UDS Question	Dementia with Lewy bodies
Length of Field	1
Column Positions	93
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes).

Variable Number	7A
Variable Name	DLBIF
Version	2
Short Descriptor	Dementia with Lewy bodies, primary or contributing
UDS Question	Dementia with Lewy bodies, primary or contributing
Length of Field	1
Column Positions	95
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #7, DLB = 0 (Absent).

Variable Number	8
Variable Name	VASC
Version	2
Short Descriptor	Vascular dementia
UDS Question	Vascular dementia (NINDS/AIREN Probable)
Length of Field	1
Column Positions	97
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes).
Skips	If present, complete #8A, VASCIF, then go to #10, ALCDEM.

Variable Number	8A
Variable Name	VASCIF
Version	2
Short Descriptor	Vascular dementia (NINDS/AIREN Probable), primary or contributing
UDS Question	Vascular dementia (NINDS/AIREN Probable), primary or contributing
Length of Field	1
Column Positions	99
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #8, VASC = 0 (Absent).

Variable Number	9
Variable Name	VASCPS
Version	2
Short Descriptor	Vascular dementia (NINDS/AIREN Possible)
UDS Question	Vascular dementia (NINDS/AIREN Possible)
Length of Field	1
Column Positions	101
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #8, VASC = 1(Present)

Variable Number	9A
Variable Name	VASCPSIF
Version	2
Short Descriptor	Vascular dementia (NINDS/AIREN Possible), primary or contributing
UDS Question	Vascular dementia (NINDS/AIREN Possible), primary or contributing
Length of Field	1
Column Positions	103
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #8, VASC = 1 (Present) or #9, VASCPS = 0.

Variable Number	10
Variable Name	ALCDEM
Version	2
Short Descriptor	Alcohol-related dementia
UDS Question	Alcohol-related dementia
Length of Field	1
Column Positions	105
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes).

Variable Number	10A
Variable Name	ALCDEMIF
Version	2
Short Descriptor	Alcohol-related dementia, primary or contributing
UDS Question	Alcohol-related dementia, primary or contributing
Length of Field	1
Column Positions	107
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #10, ALCDEM = 0 (Absent).

Variable Number	11	
Variable Name	DEMUN	
Version	2	
Short Descriptor	Dementia of undetermined etiology	
UDS Question	Dementia of undetermined etiology	
Length of Field	1	
Column Positions	109	
Data Type	Numeric	
Allowable Codes	0 = Absent	
	1 = Present	
Blanks	Blank if #2, NORMCOG = 1 (Yes).	

Variable Number	11A
Variable Name	DEMUNIF
Version	2
Short Descriptor	Dementia of undetermined etiology, primary or contributing
UDS Question	Dementia of undetermined etiology, primary or contributing
Length of Field	1
Column Positions	111
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #11, DEMUN = 0 (Absent).

Variable Number	12
Variable Name	FTD
Version	2
Short Descriptor	Frontotemporal dementia
UDS Question	Frontotemporal dementia (behavioral/executive dementia)
Length of Field	1
Column Positions	113
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes).

Variable Number	12A
Variable Name	FTDIF
Version	2
Short Descriptor	Frontotemporal dementia, primary or contributing
UDS Question	Frontotemporal dementia, primary or contributing
Length of Field	1
Column Positions	115
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #12, FTD = 0 (Absent).

Variable Number	13
Variable Name	РРАРН
Version	2
Short Descriptor	Primary progressive aphasia
UDS Question	Primary progressive aphasia (aphasic dementia)
Length of Field	1
Column Positions	117
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes).

Variable Number	13A
Variable Name	PPAPHIF
Version	2
Short Descriptor	Primary progressive aphasia, primary or contributing
UDS Question	Primary progressive aphasia, primary or contributing
Length of Field	1
Column Positions	119
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
Blanks	Blank if #2, NORMCOG = 1 (Yes), or #13, PPAPH = 0 (Absent).

Variable Number	13A1
Variable Name	PNAPH
Version	2
Short Descriptor	Progressive nonfluent aphasia
UDS Question	Progressive nonfluent aphasia
Length of Field	1
Column Positions	121
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #13, PPAPH = 0 (Absent).

Variable Number	13A2
Variable Name	SEMDEMAN
Version	2
Short Descriptor	Semantic dementia – anomia plus word comprehension
UDS Question	Semantic dementia – anomia plus word comprehension
Length of Field	1
Column Positions	123
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #13, PPAPH = 0 (Absent).

Variable Number	13A3
Variable Name	SEMDEMAG
Version	2
Short Descriptor	Semantic dementia – agnosic variant
UDS Question	Semantic dementia – agnosic variant
Length of Field	1
Column Positions	125
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #13, PPAPH = 0 (Absent).

Variable Number	13A4
Variable Name	PPAOTHR
Version	2
Short Descriptor	Other primary progressive aphasia
UDS Question	Other (e.g. logopenic, anomic, transcortical, word deafness, syntactic comprehension, motor speech disorder)
Length of Field	1
Column Positions	127
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Blanks	Blank if #2, NORMCOG = 1 (Yes) or #13, PPAPH = 0 (Absent).

Variable Number	14
Variable Name	PSP
Version	2
Short Descriptor	Progressive supranuclear palsy
UDS Question	Progressive supranuclear palsy
Length of Field	1
Column Positions	129
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	14A
Variable Name	PSPIF
Version	2
Short Descriptor	Progressive supranuclear palsy, primary or contributing
UDS Question	Progressive supranuclear palsy, primary or contributing
Length of Field	1
Column Positions	131
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	15
Variable Name	CORT
Version	2
Short Descriptor	Corticobasal degeneration
UDS Question	Corticobasal degeneration
Length of Field	1
Column Positions	133
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	15A
Variable Name	CORTIF
Version	2
Short Descriptor	Corticobasal degeneration, primary or contributing
UDS Question	Corticobasal degeneration, primary or contributing
Length of Field	1
Column Positions	135
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	16
Variable Name	HUNT
Version	2
Short Descriptor	Huntington's disease
UDS Question	Huntington's disease
Length of Field	1
Column Positions	137
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	16A
Variable Name	HUNTIF
Version	2
Short Descriptor	Huntington's disease, primary or contributing
UDS Question	Huntington's disease, primary or contributing
Length of Field	1
Column Positions	139
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

	1.2.
	1 = Present
Allowable Codes	0 = Absent
Data Type	Numeric
Column Positions	141
Length of Field	1
UDS Question	Prion disease
Short Descriptor	Prion disease
Version	2
Variable Name	PRION
Variable Number	17

Variable Number	17A
Variable Name	PRIONIF
Version	2
Short Descriptor	Prion disease, primary or contributing
UDS Question	Prion disease, primary or contributing
Length of Field	1
Column Positions	143
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	18
Variable Name	MEDS
Version	2
Short Descriptor	Cognitive dysfunction from medications
UDS Question	Cognitive dysfunction from medications
Length of Field	1
Column Positions	145
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	18A
Variable Name	MEDSIF
Version	2
Short Descriptor	Cognitive dysfunction from medications, primary or contributing
UDS Question	Cognitive dysfunction from medications, primary or contributing
Length of Field	1
Column Positions	147
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.
Variable Number	19
Variable Name	DYSILL
Version	2
Short Descriptor	Cognitive dysfunction from medical illnesses
UDS Question	Cognitive dysfunction from medical illnesses
Length of Field	1
Column Positions	149
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Variable Number	19A
Variable Name	DYSILLIF
Version	2
Short Descriptor	Cognitive dysfunction from medical illnesses, primary or contributing
UDS Question	Cognitive dysfunction from medical illnesses, primary or contributing
Length of Field	1
Column Positions	151
Data Type	Numeric
1	

Should be coded only if condition is present AND subject is cognitively

1 = Primary

2 = Contributing3 = Non-contributing

impaired, otherwise leave blank.

Allowable Codes

**Blanks** 

Variable Number	20
Variable Name	DEP
Version	2
Short Descriptor	Depression
UDS Question	Depression
Length of Field	1
Column Positions	153
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	20A
Variable Name	DEPIF
Version	2
Short Descriptor	Depression, primary or contributing
UDS Question	Depression, primary or contributing
Length of Field	1
Column Positions	155
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	21
Variable Name	OTHPSY
Version	2
Short Descriptor	Other major psychiatric illness
UDS Question	Other major psychiatric illness
Length of Field	1
Column Positions	157
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	21A
Variable Name	OTHPSYIF
Version	2
Short Descriptor	Other major psychiatric illness, primary or contributing
UDS Question	Other major psychiatric illness, primary or contributing
Length of Field	1
Column Positions	159
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	22
Variable Name	DOWNS
Version	2
Short Descriptor	Down's syndrome
UDS Question	Down's syndrome
Length of Field	1
Column Positions	161
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	22A
Variable Name	DOWNSIF
Version	2
Short Descriptor	Down's syndrome, primary or contributing
UDS Question	Down's syndrome, primary or contributing
Length of Field	1
Column Positions	163
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	23
Variable Name	PARK
Version	2
Short Descriptor	Parkinson's disease
UDS Question	Parkinson's disease
Length of Field	1
Column Positions	165
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	23A
Variable Name	PARKIF
Version	2
Short Descriptor	Parkinson's disease, primary or contributing
UDS Question	Parkinson's disease, primary or contributing
Length of Field	1
Column Positions	167
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	24
Variable Name	STROKE
Version	2
Short Descriptor	Stroke
UDS Question	Stroke
Length of Field	1
Column Positions	169
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	24A
Variable Name	STROKIF
Version	2
Short Descriptor	Stroke, primary or contributing
UDS Question	Stroke, primary or contributing
Length of Field	1
Column Positions	171
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	25
Variable Name	НҮСЕРН
Version	2
Short Descriptor	Hydrocephalus
UDS Question	Hydrocephalus
Length of Field	1
Column Positions	173
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	25A
Variable Name	HYCEPHIF
Version	2
Short Descriptor	Hydrocephalus, primary or contributing
UDS Question	Hydrocephalus, primary or contributing
Length of Field	1
Column Positions	175
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	26
Variable Name	BRNINJ
Version	2
Short Descriptor	Traumatic brain injury
UDS Question	Traumatic brain injury
Length of Field	1
Column Positions	177
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	26A
Variable Name	BRNINJIF
Version	2
Short Descriptor	Traumatic brain injury, primary or contributing
UDS Question	Traumatic brain injury, primary or contributing
Length of Field	1
Column Positions	179
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	27
Variable Name	NEOP
Version	2
Short Descriptor	CNS neoplasm
UDS Question	CNS neoplasm
Length of Field	1
Column Positions	181
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	27A
Variable Name	NEOPIF
Version	2
Short Descriptor	CNS neoplasm, primary or contributing
UDS Question	CNS neoplasm, primary or contributing
Length of Field	1
Column Positions	183
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	28
Variable Name	содотн
Version	2
Short Descriptor	Other cognitive/neurologic condition
UDS Question	Other cognitive/neurologic condition
Length of Field	1
Column Positions	185
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	28A
Variable Name	COGOTHIF
Version	2
Short Descriptor	Other cognitive/neurologic condition, primary or contributing
UDS Question	Other cognitive/neurologic condition, primary or contributing
Length of Field	1
Column Positions	187
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	28B
Variable Name	содотнх
Version	2
Short Descriptor	Other cognitive/neurologic condition, specify
UDS Question	Other cognitive/neurologic condition, specify
Length of Field	60
Column Positions	189 – 248
Data Type	Character
Blanks	Blank if #28, COGOTH = 0 (Absent).

Variable Number	29
Variable Name	COGOTH2
Version	2
Short Descriptor	Other cognitive/neurologic condition
UDS Question	Other cognitive/neurologic condition
Length of Field	1
Column Positions	250
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	29A
Variable Name	COGOTH2F
Version	2
Short Descriptor	Other cognitive/neurologic condition, primary or contributing
UDS Question	Other cognitive/neurologic condition, primary or contributing
Length of Field	1
Column Positions	252
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	29B
Variable Name	COGOTH2X
Version	2
Short Descriptor	Other cognitive/neurologic condition, specify
UDS Question	Other cognitive/neurologic condition, specify
Length of Field	60
Column Positions	254 – 313
Data Type	Character
Blanks	Blank if #29, COGOTH2 = 0 (Absent).

Variable Number	30
Variable Name	содотнз
Version	2
Short Descriptor	Other cognitive/neurologic condition
UDS Question	Other cognitive/neurologic condition
Length of Field	1
Column Positions	315
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	30A
Variable Name	COGOTH3F
Version	2
Short Descriptor	Other cognitive/neurologic condition, primary or contributing
UDS Question	Other cognitive/neurologic condition, primary or contributing
Length of Field	1
Column Positions	317
Data Type	Numeric
Allowable Codes	1 = Primary
	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Variable Number	30B
Variable Name	содотнзх
Version	2
Short Descriptor	Other cognitive/neurologic condition, specify
UDS Question	Other cognitive/neurologic condition, specify
Length of Field	60
Column Positions	319 – 378
Data Type	Character
Blanks	Blank if #30, COGOTH3 = 0 (Absent).

Variable Number	1A
Variable Name	CTFLM
Version	2
Short Descriptor	Computed tomography, film
UDS Question	Computed tomography, film
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	1B
Variable Name	CTDIG
Version	2
Short Descriptor	Computed tomography, digital image
UDS Question	Computed tomography, digital image
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	2A
Variable Name	MRI1FLM
Version	2
Short Descriptor	Magnetic resonance imaging – Clinical study, film
UDS Question	Magnetic resonance imaging – Clinical study, film
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	2B
Variable Name	MRI1DIG
Version	2
Short Descriptor	Magnetic resonance imaging – Clinical study, digital image
UDS Question	Magnetic resonance imaging – Clinical study, digital image
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	3A
Variable Name	MRI2FLM
Version	2
Short Descriptor	Magnetic resonance imaging – Research study/structural, film
UDS Question	Magnetic resonance imaging – Research study/structural, film
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	3B
Variable Name	MRI2DIG
Version	2
Short Descriptor	Magnetic resonance imaging – Research study/structural, digital image
UDS Question	Magnetic resonance imaging – Research study/structural, digital image
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	4A
Variable Name	MRI3FLM
Version	2
Short Descriptor	Magnetic resonance imaging – Research study/functional, film
UDS Question	Magnetic resonance imaging – Research study/functional, film
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	4B
Variable Name	MRI3DIG
Version	2
Short Descriptor	Magnetic resonance imaging – Research study/functional, digital image
UDS Question	Magnetic resonance imaging – Research study/functional, digital image
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	5A
Variable Name	MRISPFLM
Version	2
Short Descriptor	Magnetic resonance spectroscopy, film
UDS Question	Magnetic resonance spectroscopy, film
Length of Field	1
Column Positions	61
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	5B
Variable Name	MRISPDIG
Version	2
Short Descriptor	Magnetic resonance spectroscopy, digital image
UDS Question	Magnetic resonance spectroscopy, digital image
Length of Field	1
Column Positions	63
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	6A
Variable Name	SPECTFLM
Version	2
Short Descriptor	SPECT, film
UDS Question	SPECT, film
Length of Field	1
Column Positions	65
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	6B
Variable Name	SPECTDIG
Version	2
Short Descriptor	SPECT, digital image
UDS Question	SPECT, digital image
Length of Field	1
Column Positions	67
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	7A
Variable Name	PETFLM
Version	2
Short Descriptor	PET, film
UDS Question	PET, film
Length of Field	1
Column Positions	69
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	7B
Variable Name	PETDIG
Version	2
Short Descriptor	PET, digital image
UDS Question	PET, digital image
Length of Field	1
Column Positions	71
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Imaging (of the subject's head) available at your ADC. If data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	8
Variable Name	DNA
Version	2
Short Descriptor	DNA
UDS Question	DNA
Length of Field	1
Column Positions	73
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Specimens available at your ADC. If specimen and/or data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	9
Variable Name	CSFANTEM
Version	2
Short Descriptor	Cerebrospinal fluid – ante-mortem
UDS Question	Cerebrospinal fluid – ante-mortem
Length of Field	1
Column Positions	75
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Specimens available at your ADC. If specimen and/or data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	10
Variable Name	SERUM
Version	2
Short Descriptor	Serum/plasma
UDS Question	Serum/plasma
Length of Field	1
Column Positions	77
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	Specimens available at your ADC. If specimen and/or data are not available to your Center researchers within a few hours, then this question should be coded "No".

Variable Number	11
Variable Name	APOE
Version	2
Short Descriptor	APOE
UDS Question	APOE genotype data
Length of Field	1
Column Positions	79
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Comment	If the subject's APOE genotype (data) is not accessible to your Center researchers within a few hours, then this question should be coded "No".