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NACC Uniform Data Set (UDS) DATA ELEMENT DICTIONARY for Initial Visit Packet (IVP)

(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 Initial Visit Packet (IVP)

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	I = Initial Visit 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
	B1 – B9
	C1
	D1
	E1
	Z1

Variable Number	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
·	Certer 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 University
	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	OI
Variable Name	VISITNUM
Version	2
Short Descriptor	ADC Visit ID
UDS Question	ADC Visit #
Length of Field	3

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	

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	A2SUB
Version	2
Short Descriptor	Form A2 submitted
UDS Question	Form A2, Informant Demographics submitted
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	1A
Variable Name	A2NOT
Version	2
Short Descriptor	Reason Form A2 not submitted
UDS Question	Reason Form A2, Informant Demographics 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 #1, A2SUB = 1 (Yes).

Variable Number	1B
Variable Name	A2COMM
Version	2
Short Descriptor	Form A2 comments
UDS Question	Form A2, Informant Demographics, 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	A3SUB
Version	2
Short Descriptor	Form A3 submitted
UDS Question	Form A3, Subject Family History submitted
Length of Field	1
Column Positions	111
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	2A
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	113 – 114
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	2B
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	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	A4SUB
Version	2
Short Descriptor	Form A4 submitted
UDS Question	Form A4, Subject Medications submitted
Length of Field	1
Column Positions	177
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	3A
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	179 – 180
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	3B
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	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	B1SUB
Version	2
Short Descriptor	Form B1 submitted
UDS Question	Form B1, Evaluation Form – Physical submitted
Length of Field	1
Column Positions	243
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	4A
Variable Name	B1NOT
Version	2
Short Descriptor	Reason Form B1 not submitted
UDS Question	Reason Form B1, Evaluation Form – Physical 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 #4, B1SUB = 1 (Yes).

Variable Number	4B
Variable Name	B1COMM
Version	2
Short Descriptor	Form B1 comments
UDS Question	Form B1, Evaluation Form – Physical, 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 (%).

Variable Number	5
Variable Name	B2SUB
Version	2
Short Descriptor	Form B2 submitted
UDS Question	Form B2, Evaluation Form – HIS and CVD submitted
Length of Field	1
Column Positions	309
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	5A
Variable Name	B2NOT
Version	2
Short Descriptor	Reason Form B2 not submitted
UDS Question	Reason Form B2, Evaluation Form – HIS and CVD not submitted
Length of Field	2
Column Positions	311 – 312
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #5, B2SUB = 1 (Yes).

Variable Number	5B
Variable Name	B2COMM
Version	2
Short Descriptor	Form B2 comments
UDS Question	Form B2, Evaluation Form – HIS and CVD, comments (provide if needed)
Length of Field	60
Column Positions	314 – 373
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	6
Variable Name	B3SUB
Version	2
Short Descriptor	Form B3 submitted
UDS Question	Form B3, Evaluation Form – UPDRS submitted
Length of Field	1
Column Positions	375
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	6A
Variable Name	B3NOT
Version	2
Short Descriptor	Reason Form B3 not submitted
UDS Question	Reason Form B3 Evaluation Form – UPDRS not submitted
Length of Field	2
Column Positions	377 – 378
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #6, B3SUB = 1 (Yes).

Variable Number	6B
Variable Name	B3COMM
Version	2
Short Descriptor	Form B3 comments
UDS Question	Form B3, Evaluation Form – UPDRS, comments (provide if needed)
Length of Field	60
Column Positions	380 – 439
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	7
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	441
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	7A
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	443 – 444
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	7B
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	446 – 505
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	8
Variable Name	B6SUB
Version	2
Short Descriptor	Form B6 or B6S submitted
UDS Question	Form B6 or B6S, Behavioral Assessment – GDS submitted
Length of Field	1
Column Positions	507
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	8A
Variable Name	B6NOT
Version	2
Short Descriptor	Reason Form B6 or B6S not submitted
UDS Question	Reason Form B6 or B6S, Behavioral Assessment – GDS not submitted
Length of Field	2
Column Positions	509 – 510
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #8, B6SUB = 1 (Yes).

Variable Number	8B
Variable Name	B6COMM
Version	2
Short Descriptor	Form B6 or B6S comments
UDS Question	Form B6 or B6S, Behavioral Assessment – GDS, comments (provide if needed)
Length of Field	60
Column Positions	512 – 571
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	9
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	573
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	9A
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	575 – 576
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	9B
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	578 – 637
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	10
Variable Name	B8SUB
Version	2
Short Descriptor	Form B8 submitted
UDS Question	Form B8, Evaluation – Physical/Neurological Exam Findings
Length of Field	1
Column Positions	639
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	10A
Variable Name	B8NOT
Version	2
Short Descriptor	Reason Form B8 not submitted
UDS Question	Reason Form B8, Evaluation – Physical/Neurological Exam Findings not submitted
Length of Field	2
Column Positions	641 – 642
Data Type	Numeric
Allowable Codes	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
Blanks	Blank if #10, B8SUB = 1 (Yes).

Variable Number	10B
Variable Name	B8COMM
Version	2
Short Descriptor	Form B8 comments
UDS Question	Form B8, Evaluation – Physical/Neurological Exam Findings, comments (provide if needed)
Length of Field	60
Column Positions	644 – 703
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).

Variable Number	1
Variable Name	INMDS
Version	2
Short Descriptor	Subject in MDS
UDS Question	Subject enrolled in NACC MDS
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	2
Variable Name	REASON
Version	2
Short Descriptor	Primary reason for coming to ADC
UDS Question	Primary reason for coming to ADC
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	1 = Participate in research study
	2 = Clinical evaluation
	3 = Other
	9 = Unknown

Variable Number	2A
Variable Name	REASONX
Version	2
Short Descriptor	Other primary reason – specify
UDS Question	Other primary reason for coming to ADC – specify
Length of Field	60
Column Positions	49 – 108
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #2, REASON ≠ 3 (Other).

Variable Number	3
Variable Name	REFER
Version	2
Short Descriptor	Principal referral source
UDS Question	Principal referral source
Length of Field	1
Column Positions	110
Data Type	Numeric
Allowable Codes	1 = Self/relative/friend
	2 = Clinician
	3 = ADC solicitation
	4 = Non-ADC study
	5 = Clinic sample
	6 = Population sample
	7 = Non-ADC media appeal (e.g. Alzheimer's Association)
	8 = Other
	9 = Unknown
	O Officiowii

Variable Number	3A
Variable Name	REFERX
Version	2
Short Descriptor	Principal referral source, other – specify
UDS Question	Principal referral source, other – specify
Length of Field	60
Column Positions	112 – 171
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3, REFER ≠ 8 (Other).

Variable Number	4
Variable Name	PRESTAT
Version	2
Short Descriptor	Presumed disease status at enrollment
UDS Question	Presumed disease status at enrollment
Length of Field	1
Column Positions	173
Data Type	Numeric
Allowable Codes	1 = Case/patient/proband
	2 = Control/normal
	3 = No presumed disease status

Variable Number	5
Variable Name	PRESPART
Version	2
Short Descriptor	Presumed participation
UDS Question	Presumed participation
Length of Field	1
Column Positions	175
Data Type	Numeric
Allowable Codes	1 = Initial evaluation only
	2 = Longitudinal follow-up planned

Variable Number	6
Variable Name	SOURCE
Version	2
Short Descriptor	ADC enrollment type
UDS Question	ADC enrollment type
Length of Field	1
Column Positions	177
Data Type	Numeric
Allowable Codes	1 = Clinical Core
	2 = Satellite Core
	3 = Other ADC Core/project
	4 = Center-affiliated/non-ADC

Varial	ole Number	7A
Varial	ole Name	BIRTHMO
Version	on	2
Short	Descriptor	Subject's month of birth
UDS	Question	Subject's month of birth
Lengt	h of Field	2
Colun	nn Positions	179 – 180
Data ⁻	Туре	Numeric
Allowa	able Codes	1 – 12
		Note: BIRTHMO is available to all researchers upon request.

Variable Number	7B
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	182 – 185
Data Type	Numeric
Allowable Codes	1875 to (current year minus 15)

Variable Number	8
Variable Name	SEX
Version	2
Short Descriptor	Subject's sex
UDS Question	Subject's sex
Length of Field	1
Column Positions	187
Data Type	Numeric
Allowable Codes	1 = Male
	2 = Female

Variable Number	9
Variable Name	HISPANIC
Version	2
Short Descriptor	Hispanic/Latino ethnicity
UDS Question	Does the subject 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	189
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Skips	If ≠ 1 (YES), skip to #10, RACE.

Variable Number	9A
Variable Name	HISPOR
Version	2
Short Descriptor	Hispanic origins
UDS Question	If the subject reports being of Hispanic/Latino ethnicity, what are the subject's reported origins?
Length of Field	2
Column Positions	191 – 192
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 #9, HISPANIC ≠ 1 (YES).

Variable Number	9A1
Variable Name	HISPORX
Version	2
Short Descriptor	Hispanic origins, other – specify
UDS Question	Hispanic origins, other – specify
Length of Field	60
Column Positions	194 – 253
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #9, HISPANIC ≠ 1 (YES) or if #9A, HISPOR ≠ 50 (Other).

Variable Number	10
Variable Name	RACE
Version	2
Short Descriptor	Race
UDS Question	What does subject report as his/her race?
Length of Field	2
Column Positions	255 – 256
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	10A
Variable Name	RACEX
Version	2
Short Descriptor	Race, other – specify
UDS Question	Race, other – specify
Length of Field	60
Column Positions	258 – 317
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #10, RACE ≠ 50 (Other).

Variable Number	11
Variable Name	RACESEC
Version	2
Short Descriptor	Additional race
UDS Question	What additional race does subject report?
Length of Field	2
Column Positions	319 – 320
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	11A
Variable Name	RACESECX
Version	2
Short Descriptor	Additional race, other – specify
UDS Question	Additional race, other – specify
Length of Field	60
Column Positions	322 – 381
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #11, RACESEC ≠ 50 (Other).

Variable Number	12
Variable Name	RACETER
Version	2
Short Descriptor	Additional race
UDS Question	What additional race, beyond what was indicated above in questions 10 and 11, does subject report?
Length of Field	2
Column Positions	383 – 384
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	12A
Variable Name	RACETERX
Version	2
Short Descriptor	Additional race, other – specify
UDS Question	Additional race, other – specify
Length of Field	60
Column Positions	386 – 445
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #12, RACETER ≠ 50 (Other).

Variable Number	13
Variable Name	PRIMLANG
Version	2
Short Descriptor	Primary language
UDS Question	Subject's primary language
Length of Field	1
Column Positions	447
Data Type	Numeric
Allowable Codes	1 = English
	2 = Spanish
	3 = Mandarin
	4 = Cantonese
	5 = Russian
	6 = Japanese
	8 = Other primary language
	9 = Unknown

Variable Number	13A
Variable Name	PRIMLANX
Version	2
Short Descriptor	Other primary language - specify
UDS Question	Other primary language - specify
Length of Field	60
Column Positions	449 – 508
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #13, PRIMLANG ≠ 8 (Other primary language).

Variable Number	14
Variable Name	EDUC
Version	2
Short Descriptor	Education
UDS Question	Subject's years of education (report achieved level using the codes below; if an attempted level is not completed, enter the number of years completed): High school/GED = 12; Bachelors degree = 16; Master's degree = 18; Doctorate = 20)
Length of Field	2
Column Positions	510 – 511
Data Type	Numeric
Allowable Codes	0 – 36
	99 = Unknown

Form A1: page 23

Variable Number	15
Variable Name	LIVSIT
Version	2
Short Descriptor	Living situation
UDS Question	What is the subject's living situation?
Length of Field	1
Column Positions	513
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	15A
Variable Name	LIVSITX
Version	2
Short Descriptor	Living situation, other – specify
UDS Question	Living situation, other – specify
Length of Field	60
Column Positions	515 – 574
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #15, LIVSIT ≠ 5 (Other).

Variable Number	16
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	576
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	17
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	578
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	17A
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	580 – 639
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #17, RESIDENC ≠ 5 (Other).

Variable Number	18
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	641 – 643
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	19
Variable Name	MARISTAT
Version	2
Short Descriptor	Marital status
UDS Question	Subject's current marital status
Length of Field	1
Column Positions	645
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	19A
Variable Name	MARISTAX
Version	2
Short Descriptor	Marital status, other – specify
UDS Question	Marital status, other – specify
Length of Field	60
Column Positions	647 – 706
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #19, MARISTAT ≠ 8 (Other).

Variable Number	20
Variable Name	HANDED
Version	2
Short Descriptor	Left- or right-handed
UDS Question	Is the subject left- or right-handed (for example, which hand would s/he normally use to write or throw a ball)?
Length of Field	1
Column Positions	708
Data Type	Numeric
Allowable Codes	1 = Left-handed
	2 = Right-handed
	3 = Ambidextrous
	9 = Unknown

Form A1: page 26

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	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	55
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Skips	If ≠ 1 (YES), skip to #4, INRACE.

Variable Number	3A
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	57 – 58
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 #3 ≠ 1 (YES).

Variable Number	3A1
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	60 – 119
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #3, INHISP ≠ 1 (YES) or #3A, INHISPOR ≠ 50 (Other).

Variable Number	4
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	121 – 122
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	4A
Variable Name	INRACEX
Version	2
Short Descriptor	Informant race, other – specify
UDS Question	Informant race, other – specify
Length of Field	60
Column Positions	124 – 183
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #4, INRACE ≠ 50 (Other).

Variable Number	5
Variable Name	INRASEC
Version	2
Short Descriptor	Informant additional race
UDS Question	What additional race does informant report?
Length of Field	2
Column Positions	185 – 186
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	5A
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	188 – 247
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #5, INRASEC ≠ 50 (Other).

6
INRATER
2
Informant additional race
What additional race, beyond what was indicated above in questions 4 and 5, does informant report?
2
249 – 250
Numeric
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	INRATERX
Version	2
Short Descriptor	Informant additional race, other – specify
UDS Question	Informant additional race, other – specify
Length of Field	60
Column Positions	252 – 311
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #6, INRATER ≠ 50 (Other).

Variable Number	7
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	313 – 314
Data Type	Numeric
Allowable Codes	0 – 36
	99 = Unknown

Variable Number	8
Variable Name	INRELTO
Version	2
Short Descriptor	Informant relationship
UDS Question	What is informant's relationship to subject?
Length of Field	1
Column Positions	316
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	8A
Variable Name	INRELTOX
Version	2
Short Descriptor	Informant relationship, other – specify
UDS Question	Informant relationship, other – specify
Length of Field	60
Column Positions	318 – 377
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #8, INRELTO ≠ 7 (Other).

Variable Number	9
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	379
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Skips	If yes, skip to #10, INRELY.

Variable Number	9A
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	381
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 #9, INLIVWTH = 1 (Yes).

Variable Number	9B
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	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 #9, INLIVWTH = 1 (Yes).

N/ 1 1 1 NI 1	40
Variable Number	10
Variable Name	INRELY
Version	2
Short Descriptor	Informant reliability
UDS Question	Is there a question about the informant's reliability?
Length of Field	1
Column Positions	385
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

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	45 – 48
Data Type	Numeric
Allowable Codes	1850 to current year minus 15
	9999 = Unknown

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	50
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

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	52 – 55
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #1B, MOMLIV ≠ 0 (No).

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	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

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	59 – 61
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Unknown
Blanks	Blank if #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	63 – 66	
Data Type	Numeric	
Allowable Codes	1850 to current year minus 15	
	9999 = Unknown	

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	68
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

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	70 – 73
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #2B, DADLIV ≠ 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	75
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

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	77 – 79
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Unknown
Blanks	Blank if #2D, DADDEM ≠ 1 (Yes).

Variable Number	3
Variable Name	TWIN
Version	2
Short Descriptor	Is the subject a twin
UDS Question	Is the subject a twin?
Length of Field	1
Column Positions	81
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	3A
Variable Name	TWINTYPE
Version	2
Short Descriptor	Type of twin
UDS Question	If the subject is a twin, indicate type.
Length of Field	1
Column Positions	83
Data Type	Numeric
Allowable Codes	1 = Monozygotic (i.e., identical)
	2 = Dizygotic (i.e., fraternal)
	9 = Unknown
Blanks	Blank if #3, TWIN ≠ 1 (Yes).

Variable Number	4
Variable Name	SIBS
Version	2
Short Descriptor	Siblings
UDS Question	How many full siblings did the subject have?
Length of Field	2
Column Positions	85 – 86
Data Type	Numeric
Allowable Codes	0 – 20
	99 = Unknown

5A1
SIB1YOB
2
Sibling 1 year of birth
Sibling 1 year of birth
4
88 – 91
Numeric
1875 to current year
9999 = Unknown

Variable Number	5B1
Variable Name	SIB1LIV
Version	2
Short Descriptor	Sibling 1 living
UDS Question	Is Sibling 1 still living?
Length of Field	1
Column Positions	93
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A1, SIB1YOB = Blank.

Variable Number	5C1
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	95 – 98
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B1, SIB1LIV ≠ 0 (No) or #5A1, SIB1YOB = Blank.

Variable Number	5D1
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	100
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A1, SIB1YOB = Blank.

Variable Number	5E1
Variable Name	SIB1ONS
Version	2
Short Descriptor	Sibling 1 age at onset
UDS Question	If Sibling 1 demented, indicate age at onset
Length of Field	3
Column Positions	102 – 104
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D1, SIB1DEM ≠ 1 (Yes) or #5A1, SIB1YOB = Blank.

Variable Number	5A2
Variable Name	SIB2YOB
Version	2
Short Descriptor	Sibling 2 year of birth
UDS Question	Sibling 2 year of birth
Length of Field	4
Column Positions	106 – 109
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B2
Variable Name	SIB2LIV
Version	2
Short Descriptor	Sibling 2 living
UDS Question	Is Sibling 2 still living?
Length of Field	1
Column Positions	111
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A2, SIB2YOB = Blank.

Variable Number	5C2	
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	113 – 116	
Data Type	Numeric	
Allowable Codes	1875 to current year	
	9999 = Unknown	
Blanks	Blank if #5B2, SIB2LIV ≠ 0 (No) or #5A2, SIB2YOB = Blank.	

Variable Number	5D2
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	118
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A2, SIB2YOB = Blank.

Variable Number	5E2
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	120 – 122
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D2, SIB2DEM ≠ 1 (Yes) or #5A2, SIB2YOB = Blank.

Variable Number	5A3	
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	124 – 127	
Data Type	Numeric	
Allowable Codes	1875 to current year	
	9999 = Unknown	

Variable Number	5B3
Variable Name	SIB3LIV
Version	2
Short Descriptor	Sibling 3 living
UDS Question	Is Sibling 3 still living?
Length of Field	1
Column Positions	129
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A3, SIB3YOB = Blank.

Variable Number	5C3
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	131 – 134
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B3, SIB3LIV ≠ 0 (No) or #5A3, SIB3YOB = Blank.

Variable Number	5D3
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	136
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A3, SIB3YOB = Blank.

Variable Number	5E3
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	138 – 140
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D3, SIB3DEM ≠ 1 (Yes) or #5A3, SIB3YOB = Blank.

Variable Number	5A4
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	142 – 145
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B4
Variable Name	SIB4LIV
Version	2
Short Descriptor	Sibling 4 living
UDS Question	Is Sibling 4 still living?
Length of Field	1
Column Positions	147
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A4, SIB4YOB = Blank.

Variable Number	5C4
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	149 – 152
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B4, SIB4LIV ≠ 0 (No) or #5A4, SIB4YOB = Blank.

Variable Number	5D4
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	154
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A4, SIB4YOB = Blank.

Variable Number	5E4
Variable Name	SIB4ONS
Version	2
Short Descriptor	Sibling 4 age at onset
UDS Question	If Sibling 4 demented, indicate age at onset
Length of Field	3
Column Positions	156 – 158
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D4, SIB4DEM ≠ 1 (Yes) or #5A4, SIB4YOB = Blank.

Variable Number	5A5
Variable Name	SIB5YOB
Version	2
Short Descriptor	Sibling 5 year of birth
UDS Question	Sibling 5 year of birth
Length of Field	4
Column Positions	160 – 163
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Variable Number	5B5
Variable Name	SIB5LIV
Version	2
01 15 11	

Variable Number	5B5
Variable Name	SIB5LIV
Version	2
Short Descriptor	Sibling 5 living
UDS Question	Is Sibling 5 still living?
Length of Field	1
Column Positions	165
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A5, SIB5YOB = Blank.

Variable Number	5C5
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	167 – 170
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B5, SIB5LIV ≠ 0 (No) or #5A5, SIB5YOB = Blank.

Variable Number	5D5
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	172
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A5, SIB5YOB = Blank.

Variable Number	5E5
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	174 – 176
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D5, SIB5DEM ≠ 1 (Yes) or #5A5, SIB5YOB = Blank.

Variable Number	5A6
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	178 – 181
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B6
Variable Name	SIB6LIV
Version	2
Short Descriptor	Sibling6 living
UDS Question	Is Sibling 6 still living?
Length of Field	1
Column Positions	183
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A6, SIB6YOB = Blank.

Variable Number	5C6
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	185 – 188
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B6, SIB6LIV ≠ 0 (No) or #5A6, SIB6YOB = Blank.

Variable Number	5D6
Variable Name	SIB6DEM
Version	2
Short Descriptor	Sibling 6, demented
UDS Question	Does/did Sibling 6 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	190
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A6, SIB6YOB = Blank.

Variable Number	5E6
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	192 – 194
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D6, SIB6DEM ≠ 1 (Yes) or #5A6, SIB6YOB = Blank.

Variable Number	5A7
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	196 – 199
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B7
Variable Name	SIB7LIV
Version	2
Short Descriptor	Sibling 7 living
UDS Question	Is Sibling 7 still living?
Length of Field	1
Column Positions	201
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A7, SIB7YOB = Blank.

Variable Number	5C7
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	203 – 206
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B7, SIB7LIV ≠ 0 (No) or #5A7, SIB7YOB = Blank.

Variable Number	5D7
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	208
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A7, SIB7YOB = Blank.

Variable Number	5E7
Variable Name	SIB7ONS
Version	2
Short Descriptor	Sibling 7 age at onset
UDS Question	If Sibling 7 demented, indicate age at onset
Length of Field	3
Column Positions	210 – 212
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D7, SIB7DEM ≠ 1 (Yes) or #5A7, SIB7YOB = Blank.

Variable Number	5A8
Variable Name	SIB8YOB
Version	2
Short Descriptor	Sibling 8 year of birth
UDS Question	Sibling 8 year of birth
Length of Field	4
Column Positions	214 – 217
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B8
Variable Name	SIB8LIV
Version	2
Short Descriptor	Sibling 8 living
UDS Question	Is Sibling 8 still living?
Length of Field	1
Column Positions	219
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A8, SIB8YOB = Blank.

Variable Number	5C8
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	221 – 224
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B8, SIB8LIV ≠ 0 (No) or #5A8, SIB8YOB = Blank.

Variable Number	5D8
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	226
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A8, SIB8YOB = Blank.

Variable Number	5E8
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	228 – 230
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D8, SIB8DEM ≠ 1 (Yes) or #5A8, SIB8YOB = Blank.

Variable Number	5A9	
Variable Name	SIB9YOB	
Version	2	
Short Descriptor	Sibling 9 year of birth	
UDS Question	Sibling 9 year of birth	
Length of Field	4	
Column Positions	232 – 235	
Data Type	Numeric	
Allowable Codes	1875 to current year	
	9999 = Unknown	

Variable Number	5B9
Variable Name	SIB9LIV
Version	2
Short Descriptor	Sibling 9 living
UDS Question	Is Sibling 9 still living?
Length of Field	1
Column Positions	237
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A9, SIB9YOB = Blank.

Variable Number	5C9
Variable Name	SIB9YOD
Version	2
Short Descriptor	Sibling 9 year of death
UDS Question	If Sibling 9 is deceased, indicate year of death
Length of Field	4
Column Positions	239 – 242
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B9, SIB9LIV ≠ 0 (No) or #5A9, SIB9YOB = Blank.

Variable Number	5D9
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	244
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A9, SIB9YOB = Blank.

Variable Number	5E9
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	246 – 248
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D9, SIB9DEM ≠ 1 (Yes) or #5A9, SIB9YOB = Blank.

Variable Number	5A10
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	250 – 253
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B10
Variable Name	SIB10LIV
Version	2
Short Descriptor	Sibling 10 living
UDS Question	Is Sibling 10 still living?
Length of Field	1
Column Positions	255
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A10, SIB10YOB = Blank.

Variable Number	5C10
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	257 – 260
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B10, SIB10LIV ≠ 0 (No) or #5A10, SIB10YOB = Blank.

Variable Number	5D10
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	262
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A10, SIB10YOB = Blank.

Variable Number	5E10
Variable Name	SIB10ONS
Version	2
Short Descriptor	Sibling 10 age at onset
UDS Question	If Sibling 10 demented, indicate age at onset
Length of Field	3
Column Positions	264 – 266
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D10, SIB10DEM ≠ 1 (Yes) or #5A10, SIB10YOB = Blank.

Variable Number	5A11
Variable Name	SIB11YOB
Version	2
Short Descriptor	Sibling 11 year of birth
UDS Question	Sibling 11 year of birth
Length of Field	4
Column Positions	268 – 271
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B11
Variable Name	SIB11LIV
Version	2
Short Descriptor	Sibling 11 living
UDS Question	Is Sibling 11 still living?
Length of Field	1
Column Positions	273
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A11, SIB11YOB = Blank.

Variable Number	5C11
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	275 – 278
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B11, SIB11LIV ≠ 0 (No) or #5A11, SIB11YOB = Blank.

Variable Number	5D11
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	280
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A11, SIB11YOB = Blank.

Variable Number	5E11
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	282 – 284
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D11, SIB11DEM ≠ 1 (Yes) or #5A11, SIB11YOB = Blank.

Variable Number	5A12
Variable Name	SIB12YOB
Version	2
Short Descriptor	Sibling 12 year of birth
UDS Question	Sibling 12 year of birth
Length of Field	4
Column Positions	286 – 289
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B12
Variable Name	SIB12LIV
Version	2
Short Descriptor	Sibling 12 living
UDS Question	Is Sibling 12 still living?
Length of Field	1
Column Positions	291
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A12, SIB12YOB = Blank.

Variable Number	5C12
Variable Name	SIB12YOD
Version	2
Short Descriptor	Sibling 12 year of death
UDS Question	If Sibling 12 is deceased, indicate year of death
Length of Field	4
Column Positions	293 – 296
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B12, SIB12LIV ≠ 0 (No) or #5A12, SIB12YOB = Blank.

Variable Number	5D12
Variable Name	SIB12DEM
Version	2
Short Descriptor	Sibling 12, demented?
UDS Question	Does/did Sibling 12 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	298
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A12, SIB12YOB = Blank.

Variable Number	5E12
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	300 – 302
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D12, SIB12DEM ≠ 1 (Yes) or #5A12, SIB12YOB = Blank.

Variable Number	5A13
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	304 – 307
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B13
Variable Name	SIB13LIV
Version	2
Short Descriptor	Sibling 13 living
UDS Question	Is Sibling 13 still living?
Length of Field	1
Column Positions	309
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A13, SIB13YOB = Blank.

Variable Number	5C13
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	311 – 314
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B13, SIB13LIV ≠ 0 (No) or #5A13, SIB13YOB = Blank.

Variable Number	5D13
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	316
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A13, SIB13YOB = Blank.

Variable Number	5E13
Variable Name	SIB13ONS
Version	2
Short Descriptor	Sibling 13 age at onset
UDS Question	If Sibling 13 demented, indicate age at onset
Length of Field	3
Column Positions	318 – 320
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D13, SIB13DEM ≠ 1 (Yes) or #5A13, SIB13YOB = Blank.

Variable Number	5A14
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	322 – 325
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B14
Variable Name	SIB14LIV
Version	2
Short Descriptor	Sibling 14 living
UDS Question	Is Sibling 14 still living?
Length of Field	1
Column Positions	327
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A14, SIB14YOB = Blank.

Variable Number	5C14
Variable Name	SIB14YOD
Version	2
Short Descriptor	Sibling 14 year of death
UDS Question	If Sibling 14 is deceased, indicate year of death
Length of Field	4
Column Positions	329 – 332
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B14, SIB14LIV ≠ 0 (No) or #5A14, SIB14YOB = Blank.

Variable Number	5D14
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	334
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A14, SIB14YOB = Blank.

Variable Number	5E14
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	336 – 338
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D14, SIB14DEM ≠ 1 (Yes) or #5A14, SIB14YOB = Blank.

Variable Number	5A15
Variable Name	SIB15YOB
Version	2
Short Descriptor	Sibling 15 year of birth
UDS Question	Sibling 15 year of birth
Length of Field	4
Column Positions	340 – 343
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B15
Variable Name	SIB15LIV
Version	2
Short Descriptor	Sibling 15 living
UDS Question	Is Sibling 15 still living?
Length of Field	1
Column Positions	345
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A15, SIB15YOB = Blank.

Variable Number	5C15
Variable Name	SIB15YOD
Version	2
Short Descriptor	Sibling 15 year of death
UDS Question	If Sibling 15 is deceased, indicate year of death
Length of Field	4
Column Positions	347 – 350
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B15, SIB15LIV ≠ 0 (No) or #5A15, SIB15YOB = Blank.

Variable Number	5D15
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	352
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A15, SIB15YOB = Blank.

Variable Number	5E15
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	354 – 356
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D15, SIB15DEM ≠ 1 (Yes) or #5A15, SIB15YOB = Blank.

Variable Number	5A16
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	358 – 361
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B16
Variable Name	SIB16LIV
Version	2
Short Descriptor	Sibling 16 living
UDS Question	Is Sibling 16 still living?
Length of Field	1
Column Positions	363
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A16, SIB16YOB = Blank.

Variable Number	5C16
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	365 – 368
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B16, SIB16LIV ≠ 0 (No) or #5A16, SIB16YOB = Blank.

Variable Number	5D16
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	370
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A16, SIB16YOB = Blank.

Variable Number	5E16
Variable Name	SIB16ONS
Version	2
Short Descriptor	Sibling 16 age at onset
UDS Question	If Sibling 16 demented, indicate age at onset
Length of Field	3
Column Positions	372 – 374
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D16, SIB16DEM ≠ 1 (Yes) or #5A16, SIB16YOB = Blank.

Variable Number	5A17
Variable Name	SIB17YOB
Version	2
Short Descriptor	Sibling 17 year of birth
UDS Question	Sibling 17 year of birth
Length of Field	4
Column Positions	376 – 379
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B17
Variable Name	SIB17LIV
Version	2
Short Descriptor	Sibling 17 living
UDS Question	Is Sibling 17 still living?
Length of Field	1
Column Positions	381
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A17, SIB17YOB = Blank.

Variable Number	5C17
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	383 – 386
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B17, SIB17LIV ≠ 0 (No) or #5A17, SIB17YOB = Blank.

Variable Number	5D17
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	388
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A17, SIB17YOB = Blank.

Variable Number	5E17
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	390 – 392
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D17, SIB17DEM ≠ 1 (Yes) or #5A17, SIB17YOB = Blank.

Variable Number	5A18
Variable Name	SIB18YOB
Version	2
Short Descriptor	Sibling 18 year of birth
UDS Question	Sibling 18 year of birth
Length of Field	4
Column Positions	394 – 397
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B18
Variable Name	SIB18LIV
Version	2
Short Descriptor	Sibling 18 living
UDS Question	Is Sibling 18 still living?
Length of Field	1
Column Positions	399
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A18, SIB18YOB = Blank.

Variable Number	5C18
Variable Name	SIB18YOD
Version	2
Short Descriptor	Sibling 18 year of death
UDS Question	If Sibling 18 is deceased, indicate year of death
Length of Field	4
Column Positions	401 – 404
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B18, SIB18LIV ≠ 0 (No) or #5A18, SIB18YOB = Blank.

Variable Number	5D18
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	406
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A18, SIB18YOB = Blank.

Variable Number	5E18
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	408 – 410
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D18, SIB18DEM ≠ 1 (Yes) or #5A18, SIB18YOB = Blank.

Variable Number	5A19
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	412 – 415
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B19
Variable Name	SIB19LIV
Version	2
Short Descriptor	Sibling 19 living
UDS Question	Is Sibling 19 still living?
Length of Field	1
Column Positions	417
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A19, SIB19YOB = Blank.

Variable Number	5C19
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	419 – 422
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B19, SIB19LIV ≠ 0 (No) or #5A19, SIB19YOB = Blank.

Variable Number	5D19
Variable Name	SIB19DEM
Version	2
Short Descriptor	Sibling 19, demented?
UDS Question	Does/did Sibling 19 have dementia, as indicated by symptoms, history or diagnosis?
Length of Field	1
Column Positions	424
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A19, SIB19YOB = Blank.

Variable Number	5E19
Variable Name	SIB19ONS
Version	2
Short Descriptor	Sibling 19 age at onset
UDS Question	If Sibling 19 demented, indicate age at onset
Length of Field	3
Column Positions	426 – 428
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D19, SIB19DEM ≠ 1 (Yes) or #5A19, SIB19YOB = Blank.

Variable Number	5A20
Variable Name	SIB20YOB
Version	2
Short Descriptor	Sibling 20 year of birth
UDS Question	Sibling 20 year of birth
Length of Field	4
Column Positions	430 – 433
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown

Variable Number	5B20
Variable Name	SIB20LIV
Version	2
Short Descriptor	Sibling 20 living
UDS Question	Is Sibling 20 still living?
Length of Field	1
Column Positions	435
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A20, SIB20YOB = Blank.

	·
Variable Number	5C20
Variable Name	SIB20YOD
Version	2
Short Descriptor	Sibling 20 year of death
UDS Question	If Sibling 20 is deceased, indicate year of death
Length of Field	4
Column Positions	437 – 440
Data Type	Numeric
Allowable Codes	1875 to current year
	9999 = Unknown
Blanks	Blank if #5B20, SIB20LIV \neq 0 (No) or #5A20, SIB20YOB = Blank.

Variable Number	5D20
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	442
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #5A20, SIB20YOB = Blank.

Variable Number	5E20
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	3
Column Positions	444 – 446
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #5D20, SIB20DEM ≠ 1 (Yes) or #5A20, SIB20YOB = Blank.

Variable Number	6	
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	448 – 449	
Data Type	Numeric	
Allowable Codes	0 – 15	
	99 = Unknown	

Variable Number	7A1
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	451 – 454
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B1
Variable Name	KID1LIV
Version	2
Short Descriptor	Child 1 living
UDS Question	Is Child 1 still living?
Length of Field	1
Column Positions	456
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A1, KID1YOB = Blank.

Variable Number	7C1
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	458 – 461
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B1, KID1LIV ≠ 0 (No) or #7A1, KID1YOB = Blank.

Variable Number	7D1
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	463
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A1, KID1YOB = Blank.

Variable Number	7E1
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	465 – 467
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D1, KID1DEM ≠ 1 (Yes) or #7A1, KID1YOB = Blank.

Variable Number	7A2	
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	469 – 472	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	

Variable Number	7B2
Variable Name	KID2LIV
Version	2
Short Descriptor	Child 2 living
UDS Question	Is Child 2 still living?
Length of Field	1
Column Positions	474
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A2, KID2YOB = Blank.

Variable Number	7C2
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	476 – 479
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B2, KID2LIV ≠ 0 (No) or #7A2, KID2YOB = Blank.

Variable Number	7D2
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	481
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A2, KID2YOB = Blank.

Variable Number	7E2
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	483 – 485
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D2, KID2DEM ≠ 1 (Yes) or #7A2, KID2YOB = Blank.

Variable Number	7A3
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	487 – 490
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B3
Variable Name	KID3LIV
Version	2
Short Descriptor	Child 3 living
UDS Question	Is Child 3 still living?
Length of Field	1
Column Positions	492
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A3, KID3YOB = Blank.

Variable Number	7C3
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	494 – 497
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B3, KID3LIV ≠ 0 (No) or #7A3, KID3YOB = Blank.

Variable Number	7D3
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	499
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A3, KID3YOB = Blank.

Variable Number	7E3
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	501 – 503
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D3, KID3DEM ≠ 1 (Yes) or #7A3, KID3YOB = Blank.

Variable Number	7A4
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	505 – 508
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B4
Variable Name	KID4LIV
Version	2
Short Descriptor	Child 4 living
UDS Question	Is Child 4 still living?
Length of Field	1
Column Positions	510
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A4, KID4YOB = Blank.

Variable Number	7C4
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	512 – 515
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B4, KID4LIV ≠ 0 (No) or #7A4, KID4YOB = Blank.

Variable Number	7D4
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	517
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A4, KID4YOB = Blank.

Variable Number	7E4
Variable Name	KID4ONS
Version	2
Short Descriptor	Child 4 age at onset
UDS Question	If Child 4 demented, indicate age at onset
Length of Field	3
Column Positions	519 – 521
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D4, KID4DEM ≠ 1 (Yes) or #7A4, KID4YOB = Blank.

Variable Number	7A5	l
Variable Name	KID5YOB	
Version	2	
Short Descriptor	Child 5 year of birth	
UDS Question	Child 5 year of birth	
Length of Field	4	
Column Positions	523 – 526	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	

Variable Number	7B5
Variable Name	KID5LIV
Version	2
Short Descriptor	Child 5 living
UDS Question	Is Child 5 still living?
Length of Field	1
Column Positions	528
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A5, KID5YOB = Blank.

Variable Number	7C5
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	530 – 533
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B5, KID5LIV ≠ 0 (No) or #7A5, KID5YOB = Blank.

Variable Number	7D5
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	535
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A5, KID5YOB = Blank.

Variable Number	7E5
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	537 – 539
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D5, KID5DEM ≠ 1 (Yes) or #7A5, KID5YOB = Blank.

Variable Number	7A6
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	541 – 544
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B6
Variable Name	KID6LIV
Version	2
Short Descriptor	Child 6 living
UDS Question	Is Child 6 still living?
Length of Field	1
Column Positions	546
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A6, KID6YOB = Blank.

Variable Number	7C6
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	548 – 551
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B6, KID6LIV ≠ 0 (No) or #7A6, KID6YOB = Blank.

Variable Number	7D6
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	553
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A6, KID6YOB = Blank.

Variable Number	7E6
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	555 – 557
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D6, KID6DEM ≠ 1 (Yes) or #7A6, KID6YOB = Blank.

Variable Number	7A7
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	559 – 562
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B7
Variable Name	KID7LIV
Version	2
Short Descriptor	Child 7 living
UDS Question	Is Child 7 still living?
Length of Field	1
Column Positions	564
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A7, KID7YOB = Blank.

Variable Number	7C7
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	566 – 569
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B7, KID7LIV ≠ 0 (No) or #7A7, KID7YOB = Blank.

Variable Number	7D7
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	571
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A7, KID7YOB = Blank.

Variable Number	7E7
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	573 – 575
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D7, KID7DEM ≠ 1 (Yes) or #7A7, KID7YOB = Blank.

Variable Number	7A8	l
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	577 – 580	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	

Variable Number	7B8
Variable Name	KID8LIV
Version	2
Short Descriptor	Child 8 living
UDS Question	Is Child 8 still living?
Length of Field	1
Column Positions	582
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A8, KID8YOB = Blank.

Variable Number	7C8
Variable Name	KID8YOD
Version	2
Short Descriptor	Child 8 year of death
UDS Question	If Child 8 is deceased, indicate year of death
Length of Field	4
Column Positions	584 – 587
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B8, KID8LIV ≠ 0 (No) or #7A8, KID8YOB = Blank.

Variable Number	7D8
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	589
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A8, KID8YOB = Blank.

Variable Number	7E8
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	591 – 593
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D8, KID8DEM ≠ 1 (Yes) or #7A8, KID8YOB = Blank.

Variable Number	7A9
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	595 – 598
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B9
Variable Name	KID9LIV
Version	2
Short Descriptor	Child 9 living
UDS Question	Is Child 9 still living?
Length of Field	1
Column Positions	600
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A9, KID9YOB = Blank.

Variable Number	7C9
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	602 – 605
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B9, KID9LIV ≠ 0 (No) or #7A9, KID9YOB = Blank.

Variable Number	7D9
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	607
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A9, KID9YOB = Blank.

Variable Number	7E9
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	609 – 611
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D9, KID9DEM ≠ 1 (Yes) or #7A9, KID9YOB = Blank.

Variable Number	7A10
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	613 – 616
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B10
Variable Name	KID10LIV
Version	2
Short Descriptor	Child 10 living
UDS Question	Is Child 10 still living?
Length of Field	1
Column Positions	618
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A10, KID10YOB = Blank.

Variable Number	7C10	
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	620 – 623	
Data Type	Numeric	
Allowable Codes	1910 to current year	
	9999 = Unknown	
Blanks	Blank if #7B10, KID10LIV ≠ 0 (No) or #7A10, KID10YOB = Blank.	

Variable Number	7D10
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	625
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A10, KID10YOB = Blank.

Variable Number	7E10
Variable Name	KID10ONS
Version	2
Short Descriptor	Child 10 age at onset
UDS Question	If Child 10 demented, indicate age at onset
Length of Field	3
Column Positions	627 – 629
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D10, KID10DEM ≠ 1 (Yes) or #7A10, KID10YOB = Blank.

Variable Number	7A11
Variable Name	KID11YOB
Version	2
Short Descriptor	Child 11 year of birth
UDS Question	Child 11 year of birth
Length of Field	4
Column Positions	631 – 634
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Form A3: Subject Family History

Variable Number	7B11
Variable Name	KID11LIV
Version	2
Short Descriptor	Child 11 living
UDS Question	Is Child 11 still living?
Length of Field	1
Column Positions	636
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A11, KID11YOB = Blank.

Variable Number	7C11
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	638 – 641
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B11, KID11LIV ≠ 0 (No) or #7A11, KID11YOB = Blank.

Variable Number	7D11
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	643
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A11, KID11YOB = Blank.

Variable Number	7E11
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	645 – 647
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D11, KID11DEM ≠ 1 (Yes) or #7A11, KID11YOB = Blank.

Variable Number	7A12
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	649 – 652
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B12
Variable Name	KID12LIV
Version	2
Short Descriptor	Child 12 living
UDS Question	Is Child 12 still living?
Length of Field	1
Column Positions	654
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A12, KID12YOB = Blank.

Variable Number	7C12
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	656 – 659
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B12, KID12LIV ≠ 0 (No) or #7A12, KID12YOB = Blank.

Variable Number	7D12
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	661
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A12, KID12YOB = Blank.

Variable Number	7E12
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	663 – 665
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D12, KID12DEM ≠ 1 (Yes) or #7A12, KID12YOB = Blank.

Variable Number	7A13
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	667 – 670
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Variable Number	7B13
Variable Name	KID13LIV
Version	2

Variable Number	7B13
Variable Name	KID13LIV
Version	2
Short Descriptor	Child 13 living
UDS Question	Is Child 13 still living?
Length of Field	1
Column Positions	672
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A13, KID13YOB = Blank.

Variable Number	7C13
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	674 – 677
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B13, KID13LIV ≠ 0 (No) or #7A13, KID13YOB = Blank.

Variable Number	7D13
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	679
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A13, KID13YOB = Blank.

Variable Number	7E13
Variable Name	KID13ONS
Version	2
Short Descriptor	Child 13 age at onset
UDS Question	If Child 13 demented, indicate age at onset
Length of Field	3
Column Positions	681 – 683
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D13, KID13DEM ≠ 1 (Yes) or #7A13, KID13YOB = Blank.

Variable Number	7A14
Variable Name	KID14YOB
Version	2
Short Descriptor	Child 14 year of birth
UDS Question	Child 14 year of birth
Length of Field	4
Column Positions	685 – 688
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B14
Variable Name	KID14LIV
Version	2
Short Descriptor	Child 14 living
UDS Question	Is Child 14 still living?
Length of Field	1
Column Positions	690
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A14, KID14YOB = Blank.

Variable Number	7C14
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	692 – 695
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B14, KID14LIV ≠ 0 (No) or #7A14, KID14YOB = Blank.

Variable Number	7D14
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	697
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A14, KID14YOB = Blank.

Variable Number	7E14
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	699 – 701
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D14, KID14DEM ≠ 1 (Yes) or #7A14, KID14YOB = Blank.

Variable Number	7A15
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	703 – 706
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown

Variable Number	7B15
Variable Name	KID15LIV
Version	2
Short Descriptor	Child 15 living
UDS Question	Is Child 15 still living?
Length of Field	1
Column Positions	708
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A15, KID15YOB = Blank.

Variable Number	7C15
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	710 – 713
Data Type	Numeric
Allowable Codes	1910 to current year
	9999 = Unknown
Blanks	Blank if #7B15, KID15LIV ≠ 0 (No) or #7A15, KID15YOB = Blank.

Variable Number	7D15
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	715
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #7A15, KID15YOB = Blank.

Variable Number	7E15
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	717 – 719
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #7D15, KID15DEM ≠ 1 (Yes) or #7A15, KID15YOB = Blank.

Variable Number	8
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
Column Positions	721 – 722
Data Type	Numeric
Allowable Codes	0 – 15
	99 = Unknown

Variable Number	9A1
Variable Name	REL1YOB
Version	2
Short Descriptor	Relative 1 year of birth
UDS Question	Relative 1 year of birth
Length of Field	4
Column Positions	724 – 727
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B1
Variable Name	REL1LIV
Version	2
Short Descriptor	Relative 1 living
UDS Question	Is Relative 1 still living?
Length of Field	1
Column Positions	729
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A1, REL1YOB = Blank.

Variable Number	9C1
Variable Name	REL1YOD
Version	2
Short Descriptor	Relative 1 year of death
UDS Question	If Relative 1 is deceased, indicate year of death
Length of Field	4
Column Positions	731 – 734
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B1, REL1LIV ≠ 0 (No) or #9A1, REL1YOB = Blank.

Variable Number	9D1
Variable Name	REL1ONS
Version	2
Short Descriptor	Relative 1 age at onset
UDS Question	Relative 1 age at onset
Length of Field	3
Column Positions	736 – 738
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A1, REL1YOB = Blank.

Variable Number	9A2
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	740 – 743
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B2
Variable Name	REL2LIV
Version	2
Short Descriptor	Relative 2 living
UDS Question	Is Relative 2 still living?
Length of Field	1
Column Positions	745
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A2, REL2YOB = Blank.

Variable Number	9C2
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	747 – 750
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B2, REL2LIV ≠ 0 (No) or #9A2, REL2YOB = Blank.

Variable Number	9D2
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	752 – 754
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A2, REL2YOB = Blank.

Variable Number	9A3
Variable Name	REL3YOB
Version	2
Short Descriptor	Relative 3 year of birth
UDS Question	Relative 3 year of birth
Length of Field	4
Column Positions	756 – 759
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B3
Variable Name	REL3LIV
Version	2
Short Descriptor	Relative 3 living
UDS Question	Is Relative 3 still living?
Length of Field	1
Column Positions	761
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A3, REL3YOB = Blank.

Variable Number	9C3
Variable Name	REL3YOD
Version	2
Short Descriptor	Relative 3 year of death
UDS Question	If Relative 3 is deceased, indicate year of death
Length of Field	4
Column Positions	763 – 766
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B3, REL3LIV ≠ 0 (No) or #9A3, REL3YOB = Blank.

Variable Number	9D3
Variable Name	REL3ONS
Version	2
Short Descriptor	Relative 3 age at onset
UDS Question	Relative 3 age at onset
Length of Field	3
Column Positions	768 – 770
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A3, REL3YOB = Blank.

Variable Number	9A4
Variable Name	REL4YOB
Version	2
Short Descriptor	Relative 4 year of birth
UDS Question	Relative 4 year of birth
Length of Field	4
Column Positions	772 – 775
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B4
Variable Name	REL4LIV
Version	2
Short Descriptor	Relative 4 living
UDS Question	Is Relative 4 still living?
Length of Field	1
Column Positions	777
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A4, REL4YOB = Blank.

Variable Number	9C4
Variable Name	REL4YOD
Version	2
Short Descriptor	Relative 4 year of death
UDS Question	If Relative 4 is deceased, indicate year of death
Length of Field	4
Column Positions	779 – 782
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B4, REL4LIV ≠ 0 (No) or #9A4, REL4YOB = Blank.

Variable Number	9D4
Variable Name	REL4ONS
Version	2
Short Descriptor	Relative 4 age at onset
UDS Question	Relative 4 age at onset
Length of Field	3
Column Positions	784 – 786
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A4, REL4YOB = Blank.

Variable Number	9A5
Variable Name	REL5YOB
Version	2
Short Descriptor	Relative 5 year of birth
UDS Question	Relative 5 year of birth
Length of Field	4
Column Positions	788 – 791
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B5
Variable Name	REL5LIV
Version	2
Short Descriptor	Relative 5 living
UDS Question	Is Relative 5 still living?
Length of Field	1
Column Positions	793
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A5, REL5YOB = Blank.

Variable Number	9C5
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	795 – 798
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B5, REL5LIV ≠ 0 (No) or #9A5, REL5YOB = Blank.

Variable Number	9D5
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	800 – 802
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A5, REL5YOB = Blank.

Variable Number	9A6
Variable Name	REL6YOB
Version	2
Short Descriptor	Relative 6 year of birth
UDS Question	Relative 6 year of birth
Length of Field	4
Column Positions	804 – 807
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B6
Variable Name	REL6LIV
Version	2
Short Descriptor	Relative 6 living
UDS Question	Is Relative 6 still living?
Length of Field	1
Column Positions	809
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A6, REL6YOB = Blank.

Variable Number	9C6
Variable Name	REL6YOD
Version	2
Short Descriptor	Relative 6 year of death
UDS Question	Relative 6 year of death
Length of Field	4
Column Positions	811 – 814
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B6, REL6LIV ≠ 0 (No) or #9A6, REL6YOB = Blank.

Variable Number	9D6
Variable Name	REL6ONS
Version	2
Short Descriptor	Relative 6 age at onset
UDS Question	If Relative 6 demented, indicate age at onset
Length of Field	3
Column Positions	816 – 818
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A6, REL6YOB = Blank.

Variable Number	9A7
Variable Name	REL7YOB
Version	2
Short Descriptor	Relative 7 year of birth
UDS Question	Relative 7 year of birth
Length of Field	4
Column Positions	820 – 823
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B7
Variable Name	REL7LIV
Version	2
Short Descriptor	Relative 7 living
UDS Question	Is Relative 7 still living?
Length of Field	1
Column Positions	825
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A7, REL7YOB = Blank.

Variable Number	9C7
Variable Name	REL7YOD
Version	2
Short Descriptor	Relative 7 year of death
UDS Question	If Relative 7 is deceased, indicate year of death
Length of Field	4
Column Positions	827 – 830
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B7, REL7LIV ≠ 0 (No) or #9A7, REL7YOB = Blank.

Variable Number	9D7
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	832 – 834
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A7, REL7YOB = Blank.

Variable Number	9A8
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	836 – 839
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B8
Variable Name	REL8LIV
Version	2
Short Descriptor	Relative 8 living
UDS Question	Is Relative 8 still living?
Length of Field	1
Column Positions	841
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A8, REL8YOB = Blank.

Variable Number	9C8
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	843 – 846
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B8, REL8LIV ≠ 0 (No) or #9A8, REL8YOB = Blank.

Variable Number	9D8
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	848 – 850
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A8, REL8YOB = Blank.

Variable Number	9A9
Variable Name	REL9YOB
Version	2
Short Descriptor	Relative 9 year of birth
UDS Question	Relative 9 year of birth
Length of Field	4
Column Positions	852 – 855
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B9
Variable Name	REL9LIV
Version	2
Short Descriptor	Relative 9 living
UDS Question	Is Relative 9 still living?
Length of Field	1
Column Positions	857
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A9, REL9YOB = Blank.

Variable Number	9C9
Variable Name	REL9YOD
Version	2
Short Descriptor	Relative 9 year of death
UDS Question	If Relative 9 is deceased, indicate year of death
Length of Field	4
Column Positions	859 – 862
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B9, REL9LIV ≠ 0 (No) or #9A9, REL9YOB = Blank.

Variable Number	9D9
Variable Name	REL9ONS
Version	2
Short Descriptor	Relative 9 age at onset
UDS Question	Relative 9 age at onset
Length of Field	3
Column Positions	864 – 866
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A9, REL9YOB = Blank.

Variable Number	9A10
Variable Name	REL10YOB
Version	2
Short Descriptor	Relative 10 year of birth
UDS Question	Relative 10 year of birth
Length of Field	4
Column Positions	868 – 871
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B10
Variable Name	REL10LIV
Version	2
Short Descriptor	Relative 10 living
UDS Question	Is Relative 10 still living?
Length of Field	1
Column Positions	873
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A10, REL10YOB = Blank.

Variable Number	9C10
Variable Name	REL10YOD
Version	2
Short Descriptor	Relative 10 year of death
UDS Question	If Relative 10 is deceased, indicate year of death
Length of Field	4
Column Positions	875 – 878
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B10, REL10LIV ≠ 0 (No) or #9A10, REL10YOB = Blank.

Variable Number	9D10
Variable Name	REL10ONS
Version	2
Short Descriptor	Relative 10 age at onset
UDS Question	Relative 10 age at onset
Length of Field	3
Column Positions	880 – 882
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A10, REL10YOB = Blank.

Variable Number	9A11
Variable Name	REL11YOB
Version	2
Short Descriptor	Relative 11 year of birth
UDS Question	Relative 11 year of birth
Length of Field	4
Column Positions	884 – 887
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B11
Variable Name	REL11LIV
Version	2
Short Descriptor	Relative 11 living
UDS Question	Is Relative 11 still living?
Length of Field	1
Column Positions	889
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A11, REL11YOB = Blank.

Variable Number	9C11
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	891 – 894
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B11, REL11LIV ≠ 0 (No) or #9A11, REL11YOB = Blank.

Variable Number	9D11
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	896 – 898
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A11, REL11YOB = Blank.

	9999 = Unknown
Allowable Codes	1800 to current year
Data Type	Numeric
Column Positions	900 – 903
Length of Field	4
UDS Question	Relative 12 year of birth
Short Descriptor	Relative 12 year of birth
Version	2
Variable Name	REL12YOB
Variable Number	9A12

Variable Number	9B12
Variable Name	REL12LIV
Version	2
Short Descriptor	Relative 12 living
UDS Question	Is Relative 12 still living?
Length of Field	1
Column Positions	905
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A12, REL12YOB = Blank.

Variable Number	9C12
Variable Name	REL12YOD
Version	2
Short Descriptor	Relative 12 year of death
UDS Question	If Relative 12 is deceased, indicate year of death
Length of Field	4
Column Positions	907 – 910
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B12, REL12LIV ≠ 0 (No) or #9A12, REL12YOB = Blank.

Variable Number	9D12
Variable Name	REL12ONS
Version	2
Short Descriptor	Relative 12 age at onset
UDS Question	Relative 12 age at onset
Length of Field	3
Column Positions	912 – 914
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A12, REL12YOB = Blank.

Variable Number	9A13
Variable Name	REL13YOB
Version	2
Short Descriptor	Relative 13 year of birth
UDS Question	Relative 13 year of birth
Length of Field	4
Column Positions	916 – 919
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B13
Variable Name	REL13LIV
Version	2
Short Descriptor	Relative 13 living
UDS Question	Is Relative 13 still living?
Length of Field	1
Column Positions	921
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A13, REL13YOB = Blank.

Variable Number	9C13
Variable Name	REL13YOD
Version	2
Short Descriptor	Relative 13 year of death
UDS Question	If Relative 13 is deceased, indicate year of death
Length of Field	4
Column Positions	923 – 926
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B13, REL13LIV ≠ 0 (No) or #9A13, REL13YOB = Blank.

Variable Number	9D13
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	928 – 930
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A13, REL13YOB = Blank.

variable Number	9414
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	932 – 935
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B14
Variable Name	REL14LIV
Version	2
Short Descriptor	Relative 14 living
UDS Question	Is Relative 14 still living?
Length of Field	1
Column Positions	937
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A14, REL14YOB = Blank.

Variable Number	9C14
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	939 – 942
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B14, REL14LIV ≠ 0 (No) or #9A14, REL14YOB = Blank.

Variable Number	9D14
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	944 – 946
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A14, REL14YOB = Blank.

Variable Number	9A15
Variable Name	REL15YOB
Version	2
Short Descriptor	Relative 15 year of birth
UDS Question	Relative 15 year of birth
Length of Field	4
Column Positions	948 – 951
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown

Variable Number	9B15
Variable Name	REL15LIV
Version	2
Short Descriptor	Relative 15 living
UDS Question	Is Relative 15 still living?
Length of Field	1
Column Positions	953
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #9A15, REL15YOB = Blank.

Variable Number	9C15
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	955 – 958
Data Type	Numeric
Allowable Codes	1800 to current year
	9999 = Unknown
Blanks	Blank if #9B15, REL15LIV ≠ 0 (No) or #9A15, REL15YOB = Blank.

Variable Number	9D15
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	960 – 962
Data Type	Numeric
Allowable Codes	15 – 110
	999 = Age unknown
Blanks	Blank if #9A15, REL15YOB = Blank.

Form A4G: Subject Medications (general)

Variable Number	1
Variable Name	ANYMEDS
Version	2
Short Descriptor	Subject taking any medications
UDS Question	Is the subject currently taking any medications?
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

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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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown
Variable Number	1E
Variable Name	CVPACE
Version	2
Short Descriptor	Pacemaker
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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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

Variable Number 2A1 Variable Name STROK1YR Version **Short Descriptor** Stroke 1 Year **UDS** Question If recent/active or remote/inactive, indicate year in which stroke occurred. Length of Field 4 122 - 125Column Positions Data Type Numeric Allowable Codes Between year of birth and date of visit. 9999 = year unknown Missing Code

Blanks

Blanks

Blank if #2A, CBSTROKE = 0 (Absent) or 9 (Unknown).

Blank if #2A, CBSTROKE = 0 (Absent) or 9 (Unknown).

Variable Number 2A2 Variable Name STROK2YR Version 2 **Short Descriptor** Stroke 2 Year **UDS** Question If recent/active or remote/inactive, indicate year in which stroke occurred. Length of Field 4 127 - 130Column Positions Data Type Numeric Allowable Codes Between year of birth and date of visit. Missing Code 9999 = year unknown

Variable Number	2A3
Variable Name	STROK3YR
Version	2
Short Descriptor	Stroke 3 Year
UDS Question	If recent/active or remote/inactive, 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
Blanks	Blank if #2A, CBSTROKE = 0 (Absent) or 9 (Unknown).

Variable Number 2A4 Variable Name STROK4YR Version **Short Descriptor** Stroke 4 Year **UDS** Question If recent/active or remote/inactive, indicate year in which stroke occurred. Length of Field 4 137 - 140Column Positions Data Type Numeric Allowable Codes Between year of birth and date of visit. 9999 = year unknown Missing Code

Blanks

Blank if #2A, CBSTROKE = 0 (Absent) or 9 (Unknown).

Variable Number 2A5 Variable Name STROK5YR Version 2 **Short Descriptor** Stroke 5 Year **UDS** Question If recent/active or remote/inactive, indicate year in which stroke occurred. Length of Field 4 Column Positions 142 - 145Data Type Numeric Allowable Codes Between year of birth and date of visit. 9999 = year unknown Missing Code Blanks Blank if #2A, CBSTROKE = 0 (Absent) or 9 (Unknown).

Variable Number	2A6	
Variable Name	STROK6YR	
Version	2	
Short Descriptor	Stroke 6 Year	
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).	

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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

Variable N	lumber	2B1
Variable N	lame	TIA1YR
Version		2
Short Des	criptor	Transient ischemic attack 1 Year
UDS Que	stion	If recent/active or remote/inactive, indicate year in which transient ischemic attack occurred.
Length of	Field	4
Column P	ositions	154 – 157
Data Type	9	Numeric
Allowable	Codes	Between year of birth and date of visit.
Missing C	ode	9999 = year unknown
Blanks		Blank if #2B, CBTIA = 0 (Absent) or 9 (Unknown).

Variable Number	2B2
Variable Name	TIA2YR
Version	2
Short Descriptor	Transient ischemic attack 2 Year
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).

Variable Number	2B3
Variable Name	TIA3YR
Version	2
Short Descriptor	Transient ischemic attack 3 Year
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).

Variable Number	2B4
Variable Name	TIA4YR
Version	2
Short Descriptor	Transient ischemic attack 4 Year
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).

Variable Number	2B5	
Variable Name	TIA5YR	
Version	2	
Short Descriptor	Transient ischemic attack 5 Year	
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).	

Variable Number	2B6
Variable Name	TIA6YR
Version	2
Short Descriptor	Transient ischemic attack 6 Year
UDS Question	If recent/active or remote/inactive, 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 = 0 (Absent) or 9 (Unknown).

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 = Recent/Active
	2 = Remote/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 = Recent/Active
	9 = Unknown

Variable Number	3A1
Variable Name	PDYR
Version	2
Short Descriptor	Parkinson's disease = Year
UDS Question	If Parkinson's disease recent/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 (Recent/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 = Recent/Active
	9 = Unknown

Variable Number	3B1
Variable Name	PDOTHRYR
Version	2
Short Descriptor	Other Parkinsonism disorder = Year
UDS Question	If other Parkinson's disorder recent/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 (Recent/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 = Recent/Active
	2 = Remote/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 = Recent/Active	
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = 0 (Absent) or 9 (Unknown).

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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

Form A5. Subject nealth history	
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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown
Variable Number	5E
Variable Name	THYROID
Version	2
Short Descriptor	Thyroid disease
UDS Question	Thyroid disease
Longth of Field	4

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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

Variable Number	7C2
Variable Name	ABUSX
Version	2
Short Descriptor	Other abused substances – specify
UDS Question	If other abused substances recent/active or remote/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 (Recent/Active) or 2 (remote/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 = Recent/Active
	2 = Remote/Inactive
	9 = Unknown

Variable Number	7D1
Variable Name	PSYCDISX
Version	2
Short Descriptor	Psychiatric disorders – specify
UDS Question	If psychiatric disorders recent/active or remote/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 (Recent/Active) or 2 (Remote/Inactive).

Form B1: Evaluation Form – Physical

Variable Number	1
Variable Name	HEIGHT
Version	2
Short Descriptor	Subject height (inches)
UDS Question	Subject height (inches)
Length of Field	4
Column Positions	45 – 48
Data Type	Numeric
Allowable Codes	36.0 – 96.0
	99.9 = Unknown

Variable Number	2
Variable Name	WEIGHT
Version	2
Short Descriptor	Subject weight (lbs)
UDS Question	Subject weight (lbs)
Length of Field	3
Column Positions	50 – 52
Data Type	Numeric
Allowable Codes	50 – 400
	999 = Unknown
Comment	Values outside the above range will generate an alert.

Variable Number	3A
Variable Name	BPSYS
Version	2
Short Descriptor	Systolic value
UDS Question	Subject blood pressure (sitting), systolic
Length of Field	3
Column Positions	54 – 56
Data Type	Numeric
Allowable Codes	70 – 230
	999 = unknown
Comment	Values outside the above range will generate an alert.

Form B1: Evaluation Form – Physical

Variable Number	3B
Variable Name	BPDIAS
Version	2
Short Descriptor	Diastolic value
UDS Question	Subject blood pressure (sitting), diastolic
Length of Field	3
Column Positions	58 – 60
Data Type	Numeric
Allowable Codes	30 – 140
	999 = unknown
Comment	Values outside the above range will generate an alert.

Variable Number	4
Variable Name	HRATE
Version	2
Short Descriptor	Subject resting heart rate (pulse)
UDS Question	Subject resting heart rate (pulse)
Length of Field	3
Column Positions	62 – 64
Data Type	Numeric
Allowable Codes	35 – 140
	999 = unknown
Comment	Values outside the above range will generate an alert.

Variable Number	5	l
Variable Name	VISION	
Version	2	
Short Descriptor	Vision normal	
UDS Question	Without corrective lenses, is the subject's vision functionally normal?	
Length of Field	1	
Column Positions	66	
Data Type	Numeric	
Allowable Codes	0 = No	
	1 = Yes	
	9 = Unknown	

Form B1: Evaluation Form – Physical

Variable Number	6
Variable Name	VISCORR
Version	2
Short Descriptor	Corrective lenses
UDS Question	Does the subject usually wear corrective lenses?
Length of Field	1
Column Positions	68
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	6A
Variable Name	VISWCORR
Version	2
Short Descriptor	Vision with corrective lenses
UDS Question	If the subject wears corrective lenses, is the subject's vision functionally normal with corrective lenses?
Length of Field	1
Column Positions	70
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #6, VISCORR ≠ 1 (YES).

Variable Number	7
Variable Name	HEARING
Version	2
Short Descriptor	Hearing normal
UDS Question	Without a hearing aid(s), is the subject's hearing functionally normal?
Length of Field	1
Column Positions	72
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Form B1: Evaluation Form – Physical

Variable Number	8
Variable Name	HEARAID
Version	2
Short Descriptor	Hearing aid
UDS Question	Does the subject usually wear a hearing aid(s)?
Length of Field	1
Column Positions	74
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	8A
Variable Name	HEARWAID
Version	2
Short Descriptor	Hearing with hearing aid
UDS Question	If the subject wears a hearing aid(s), is the subject's hearing functionally normal with a hearing aid(s)?
Length of Field	1
Column Positions	76
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown
Blanks	Blank if #8, HEARAID ≠ 1 (YES).

Variable Number	1
Variable Name	ABRUPT
Version	2
Short Descriptor	Abrupt onset (re: cognitive status)
UDS Question	Abrupt onset (re: cognitive status)
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = Absent
	2 = Present
Variable Number	2
Variable Name	STEPWISE
Version	2
Short Descriptor	Stepwise deterioration (re: cognitive status)
UDS Question	Stepwise deterioration (re: cognitive status)
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present
Variable Number	3
Variable Name	SOMATIC
Version	2
Short Descriptor	Somatic complaints

Variable Name	SOMATIC
Version	2
Short Descriptor	Somatic complaints
UDS Question	Somatic complaints
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	4
Variable Name	EMOT
Version	2
Short Descriptor	Emotional incontinence
UDS Question	Emotional incontinence
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	5
Variable Name	HXHYPER
Version	2
Short Descriptor	History or presence of hypertension
UDS Question	History or presence of hypertension
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = Absent
	1 = Present

Variable Number	6
Variable Name	HXSTROKE
Version	2
Short Descriptor	History of stroke
UDS Question	History of stroke
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = Absent
	2 = Present

Variable Number	7
Variable Name	FOCLSYM
Version	2
Short Descriptor	Focal neurological symptoms
UDS Question	Focal neurological symptoms
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = Absent
	2 = Present

Variable Number	8
Variable Name	FOCLSIGN
Version	2
Short Descriptor	Focal neurological signs
UDS Question	Focal neurological signs
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = Absent
	2 = Present

Variable Number	9	ı
Variable Name	HACHIN	l
Version	2	
Short Descriptor	Hachinski Ischemic score	
UDS Question	Sum all circled answers for a total score	
Length of Field	2	
Column Positions	61 – 62	l
Data Type	Numeric	
Allowable Codes	0 – 12	

Variable Number	10
Variable Name	CVDCOG
Version	2
Short Descriptor	Cerebrovascular disease contributing to cognitive impairment
UDS Question	Using your best judgment, do you believe that cerebrovascular disease (CVD) is contributing to the cognitive impairment?
Length of Field	1
Column Positions	64
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	8 = N/A

Variable Number	11
Variable Name	STROKCOG
Version	2
Short Descriptor	Relationship between stroke and cognitive impairment
UDS Question	If there is a stroke, is there a temporal relationship between stroke and onset of cognitive impairment?
Length of Field	1
Column Positions	66
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	8 = N/A

Variable Number	12
Variable Name	CVDIMAG
Version	2
Short Descriptor	Imaging evidence
UDS Question	Is there imaging evidence which supports that CVD is contributing to the cognitive impairment?
Length of Field	1
Column Positions	68
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	8 = N/A

Variable Number	12A1
Variable Name	CVDIMAG1
Version	2
Short Descriptor	Single strategic infarct
UDS Question	If yes, was there imaging evidence of single strategic infarct?
Length of Field	1
Column Positions	70
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #12, CVDIMAG ≠ 1 (Yes).

Variable Number	12A2
Variable Name	CVDIMAG2
Version	2
Short Descriptor	Multiple infarcts
UDS Question	If yes, was there imaging evidence of multiple infarcs?
Length of Field	1
Column Positions	72
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #12, CVDIMAG ≠ 1 (Yes).

Variable Number	12A3	
Variable Name	CVDIMAG3	
Version	2	
Short Descriptor	Extensive white matter hyperintensity	
UDS Question	If yes, was there imaging evidence of extensive white matter hyperintensity?	
Length of Field	1	
Column Positions	74	
Data Type	Numeric	
Allowable Codes	0 = No	
	1 = Yes	
Blanks	Blank if #12, CVDIMAG ≠ 1 (Yes).	

Variable Number	12A4
Variable Name	CVDIMAG4
Version	2
Short Descriptor	Other imaging evidence
UDS Question	If yes, was there other imaging evidence?
Length of Field	1
Column Positions	76
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
Blanks	Blank if #12, CVDIMAG ≠ 1 (Yes).

Variable Number	12A5
Variable Name	CVDIMAGX
Version	2
Short Descriptor	Other imaging evidence - specify
UDS Question	If yes, was there other imaging evidence - specify
Length of Field	60
Column Positions	78 - 137
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #12, CVDIMAG ≠ 1 (Yes) or #12A4, CVDIMAG4 = 0 (No).

Variable Number	G1
Variable Name	PDNORMAL
Version	2
Short Descriptor	UPDRS normal
UDS Question	[Optional] If the clinician completes the UPDRS examination and determines all items are normal, check this box and end form here.
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No (box not checked)
	1 = Yes (box checked)
Skips	If Yes (normal), leave all other items blank.
	T

Variable Number	1
Variable Name	SPEECH
Version	2
Short Descriptor	Speech
UDS Question	Speech
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Slight loss of expression, diction and/or volume.
	2 = Monotone, slurred but understandable; moderately impaired.
	3 = Marked impairment, difficult to understand.
	4 = Unintelligible.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	1A
Variable Name	SPEECHX
Version	2
Short Descriptor	Speech, untestable
UDS Question	Speech, untestable – specify reason
Length of Field	60
Column Positions	49 – 108
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #1, SPEECH ≠ 8 (untestable).

Variable Number	2
Variable Name	FACEXP
Version	2
Short Descriptor	Facial expression
UDS Question	Facial expression
Length of Field	1
Column Positions	110
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Minimal hypomimia, could be normal "poker face".
	2 = Slight but definitely abnormal diminution of facial expression.
	3 = Moderate hypomimia; lips parted some of the time.
	4 = Masked or fixed facies with severe or complete loss of facial expression; lips parted ¼ inch or more.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	2A
Variable Name	FACEXPX
Version	2
Short Descriptor	Facial expression, untestable
UDS Question	Facial expression, untestable – specify reason
Length of Field	60
Column Positions	112 – 171
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #2, FACEXP ≠ 8 (untestable).

Variable Number	3A
Variable Name	TRESTFAC
Version	2
Short Descriptor	Tremor at rest – Face, lips, chin
UDS Question	Tremor at rest – Face, lips, chin
Length of Field	1
Column Positions	173
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight and infrequently present.
	2 = Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
	3 = Moderate in amplitude and present most of the time.
	4 = Marked in amplitude and present most of the time.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	3A1
Variable Name	TRESTFAX
Version	2
Short Descriptor	Tremor at rest – Face, lips, chin, untestable
UDS Question	Tremor at rest – Face, lips, chin, untestable – specify reason
Length of Field	60
Column Positions	175 – 234
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #3A, TRESTFAC ≠ 8 (untestable).

Variable Number	3B
Variable Name	TRESTRHD
Version	2
Short Descriptor	Tremor at rest – Right hand
UDS Question	Tremor at rest – Right hand
Length of Field	1
Column Positions	236
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight and infrequently present.
	2 = Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
	3 = Moderate in amplitude and present most of the time.
	4 = Marked in amplitude and present most of the time.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	3B1
Variable Name	TRESTRHX
Version	2
Short Descriptor	Tremor at rest – Right hand, untestable
UDS Question	Tremor at rest – Right hand, untestable – specify reason
Length of Field	60
Column Positions	238 – 297
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #3B, TRESTRHD ≠ 8 (untestable).

Variable Number	3C
Variable Name	TRESTLHD
Version	2
Short Descriptor	Tremor at rest – Left hand
UDS Question	Tremor at rest – Left hand
Length of Field	1
Column Positions	299
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight and infrequently present.
	2 = Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
	3 = Moderate in amplitude and present most of the time.
	4 = Marked in amplitude and present most of the time.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	3C1
Variable Name	TRESTLHX
Version	2
Short Descriptor	Tremor at rest – Left hand, untestable
UDS Question	Tremor at rest – Left hand, untestable – specify reason
Length of Field	60
Column Positions	301 – 360
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #3C, TRESTLHD ≠ 8 (untestable).

Variable Number	3D
Variable Name	TRESTRFT
Version	2
Short Descriptor	Tremor at rest – Right foot
UDS Question	Tremor at rest – Right foot
Length of Field	1
Column Positions	362
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight and infrequently present.
	2 = Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
	3 = Moderate in amplitude and present most of the time.
	4 = Marked in amplitude and present most of the time.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	3D1
Variable Name	TRESTRFX
Version	2
Short Descriptor	Tremor at rest – Right foot, untestable
UDS Question	Tremor at rest – Right foot, untestable – specify reason
Length of Field	60
Column Positions	364 – 423
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #3D, TRESTRFT ≠ 8 (untestable).

Variable Number	3E
Variable Name	TRESTLFT
Version	2
Short Descriptor	Tremor at rest – Left foot
UDS Question	Tremor at rest – Left foot
Length of Field	1
Column Positions	425
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight and infrequently present.
	2 = Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
	3 = Moderate in amplitude and present most of the time.
	4 = Marked in amplitude and present most of the time.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	3E1
Variable Name	TRESTLFX
Version	2
Short Descriptor	Tremor at rest – Left foot, untestable
UDS Question	Tremor at rest – Left foot, untestable – specify reason
Length of Field	60
Column Positions	427 – 486
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #3E, TRESTLFT ≠ 8 (untestable).

Variable Number	4A
Variable Name	TRACTRHD
Version	2
Short Descriptor	Action tremor – Right hand
UDS Question	Action or postural tremor of hands – Right hand
Length of Field	1
Column Positions	488
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight; present with action.
	2 = Moderate in amplitude, present with action.
	3 = Moderate in amplitude with posture holding as well as action.
	4 = Marked in amplitude; interferes with feeding.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	4A1
Variable Name	TRACTRHX
Version	2
Short Descriptor	Action tremor – Right hand, untestable
UDS Question	Action or postural tremor of hands – Right hand, untestable – specify reason
Length of Field	60
Column Positions	490 – 549
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #4A, TRACTRHD ≠ 8 (untestable).

Variable Number	4B
Variable Name	TRACTLHD
Version	2
Short Descriptor	Action tremor – Left hand
UDS Question	Action or postural tremor of hands – Left hand
Length of Field	1
Column Positions	551
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight; present with action.
	2 = Moderate in amplitude, present with action.
	3 = Moderate in amplitude with posture holding as well as action.
	4 = Marked in amplitude; interferes with feeding.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	4B1
Variable Name	TRACTLHX
Version	2
Short Descriptor	Action tremor – Left hand, untestable
UDS Question	Action or postural tremor of hands – Left hand, untestable – specify reason
Length of Field	60
Column Positions	553 – 612
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #4B, TRACTLHD ≠ 8 (untestable).

Variable Number	5A
Variable Name	RIGDNECK
Version	2
Short Descriptor	Rigidity – Neck
UDS Question	Rigidity – Neck (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)
Length of Field	1
Column Positions	614
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight or detectable only when activated by mirror or other movements.
	2 = Mild to moderate.
	3 = Marked, but full range of motion easily achieved.
	4 = Severe; range of motion achieved with difficulty.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	5A1
Variable Name	RIGDNEX
Version	2
Short Descriptor	Rigidity – Neck, untestable
UDS Question	Rigidity – Neck (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored), untestable – specify reason
Length of Field	60
Column Positions	616 – 675
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #5A, RIGDNECK ≠ 8 (untestable).

Variable Number	5B
Variable Name	RIGDUPRT
Version	2
Short Descriptor	Rigidity – Upper right
UDS Question	Rigidity – Right upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)
Length of Field	1
Column Positions	677
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight or detectable only when activated by mirror or other movements.
	2 = Mild to moderate.
	3 = Marked, but full range of motion easily achieved.
	4 = Severe; range of motion achieved with difficulty.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	5B1
Variable Name	RIGDUPRX
Version	2
Short Descriptor	Rigidity – Upper right, untestable
UDS Question	Rigidity – Right upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored), untestable – specify reason
Length of Field	60
Column Positions	679 – 738
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #5B, RIGDUPRT ≠ 8 (untestable).

Variable Number	5C
Variable Name	RIGDUPLF
Version	2
Short Descriptor	Rigidity – Upper left
UDS Question	Rigidity – Left upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)
Length of Field	1
Column Positions	740
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight or detectable only when activated by mirror or other movements.
	2 = Mild to moderate.
	3 = Marked, but full range of motion easily achieved.
	4 = Severe; range of motion achieved with difficulty.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	5C1
Variable Name	RIGDUPLX
Version	2
Short Descriptor	Rigidity – Upper left, untestable
UDS Question	Rigidity – Left upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored), untestable – specify reason
Length of Field	60
Column Positions	742 – 801
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #5C, RIGDUPLF ≠ 8 (untestable).

Variable Number	5D
Variable Name	RIGDLORT
Version	2
Short Descriptor	Rigidity – Lower right
UDS Question	Rigidity – Right lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)
Length of Field	1
Column Positions	803
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight or detectable only when activated by mirror or other movements.
	2 = Mild to moderate.
	3 = Marked, but full range of motion easily achieved.
	4 = Severe; range of motion achieved with difficulty.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	5D1
Variable Name	RIGDLORX
Version	2
Short Descriptor	Rigidity – Lower right, untestable
UDS Question	Rigidity – Right lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored), untestable – specify reason
Length of Field	60
Column Positions	805 – 864
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #5D, RIGDLORT ≠ 8 (untestable).

Variable Number	5E
Variable Name	RIGDLOLF
Version	2
Short Descriptor	Rigidity – Lower left
UDS Question	Rigidity – Left lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)
Length of Field	1
Column Positions	866
Data Type	Numeric
Allowable Codes	0 = Absent.
	1 = Slight or detectable only when activated by mirror or other movements.
	2 = Mild to moderate.
	3 = Marked, but full range of motion easily achieved.
	4 = Severe; range of motion achieved with difficulty.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	5E1
Variable Name	RIGDLOLX
Version	2
Short Descriptor	Rigidity – Lower left, untestable
UDS Question	Rigidity – Left lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored), untestable – specify reason
Length of Field	60
Column Positions	868 – 927
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #5E, RIGDLOLF ≠ 8 (untestable).

Variable Number	6A
Variable Name	TAPSRT
Version	2
Short Descriptor	Finger taps – Right hand
UDS Question	Finger taps – Right hand (patient taps thumb with index finger in rapid succession)
Length of Field	1
Column Positions	929
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	6A1
Variable Name	TAPSRTX
Version	2
Short Descriptor	Finger taps – Right hand, untestable
UDS Question	Finger taps – Right hand, untestable – specify reason
Length of Field	60
Column Positions	931 – 990
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #6A, TAPSRT ≠ 8 (untestable).

Variable Number	6B
Variable Name	TAPSLF
Version	2
Short Descriptor	Finger taps – Left hand
UDS Question	Finger taps – Left hand (patient taps thumb with index finger in rapid succession)
Length of Field	1
Column Positions	992
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	6B1	
Variable Name	TAPSLFX	
Version	2	
Short Descriptor	Finger taps – Left hand, untestable	
UDS Question	Finger taps – Left hand, untestable – specify reason	
Length of Field	60	
Column Positions	994 – 1053	
Data Type	Character	
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).	
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #6B, TAPSLF ≠ 8 (untestable).	

Variable Number	7A
Variable Name	HANDMOVR
Version	2
Short Descriptor	Hand movements – Right hand
UDS Question	Hand movements – Right hand (patient opens and closes hands in rapid succession)
Length of Field	1
Column Positions	1055
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	7A1	
Variable Name	HANDMVRX	
Version	2	
Short Descriptor	Hand movements – Right hand, untestable	
UDS Question	Hand movements – Right hand, untestable – specify reason	
Length of Field	60	
Column Positions	1057 – 1116	
Data Type	Character	
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).	
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #7A, HANDMOVR ≠ 8 (untestable).	

Variable Number	7B
Variable Name	HANDMOVL
Version	2
Short Descriptor	Hand movements – Left hand
UDS Question	Hand movements – Left hand (patient opens and closes hands in rapid succession)
Length of Field	1
Column Positions	1118
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	7B1
Variable Name	HANDMVLX
Version	2
Short Descriptor	Hand movements – Left hand, untestable
UDS Question	Hand movements – Left hand, untestable – specify reason
Length of Field	60
Column Positions	1120 – 1179
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #7B, HANDMOVL ≠ 8 (untestable).

Variable Number	8A
Variable Name	HANDALTR
Version	2
Short Descriptor	Alternating movement – Right hand
UDS Question	Rapid alternating movements of hands – Right hand (pronation-supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)
Length of Field	1
Column Positions	1181
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	8A1
Variable Name	HANDATRX
Version	2
Short Descriptor	Alternating movement – Right hand, untestable
UDS Question	Alternating movement – Right hand, untestable – specify reason
Length of Field	60
Column Positions	1183 – 1242
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #8A, HANDALTR ≠ 8 (untestable).

Variable Number	8B
Variable Name	HANDALTL
Version	2
Short Descriptor	Alternating movement – Left hand
UDS Question	Rapid alternating movements of hands – Left hand (pronation- supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)
Length of Field	1
Column Positions	1244
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	8B1
Variable Name	HANDATLX
Version	2
Short Descriptor	Alternating movement – Left hand, untestable
UDS Question	Alternating movement – Left hand, untestable – specify reason
Length of Field	60
Column Positions	1246 – 1305
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #8B, HANDALTL ≠ 8 (untestable).

Variable Number	9A
Variable Name	LEGRT
Version	2
Short Descriptor	Leg agility – Right leg
UDS Question	Leg agility – Right leg (patient taps heel on the ground in rapid succession, picking up entire leg; amplitude should be at least 3 inches)
Length of Field	1
Column Positions	1307
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	9A1
Variable Name	LEGRTX
Version	2
Short Descriptor	Leg agility – Right leg, untestable
UDS Question	Leg agility – Right leg, untestable – specify reason
Length of Field	60
Column Positions	1309 – 1368
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #9A, LEGRT ≠ 8 (untestable).

Variable Number	9B
Variable Name	LEGLF
Version	2
Short Descriptor	Leg agility – Left leg
UDS Question	Leg agility – Left leg (patient taps heel on the ground in rapid succession, picking up entire leg; amplitude should be at least 3 inches)
Length of Field	1
Column Positions	1370
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Mild slowing and/or reduction in amplitude.
	2 = Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
	3 = Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
	4 = Can barely perform the task.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes)

Variable Number	9B1
Variable Name	LEGLFX
Version	2
Short Descriptor	Leg agility – Left leg, untestable
UDS Question	Leg agility – Left leg, untestable – specify reason
Length of Field	60
Column Positions	1372 – 1431
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1. PDNORMAL = 1 (Yes), or if #9B, LEGLF ≠ 8 (untestable).

Variable Number	10
Variable Name	ARISING
Version	2
Short Descriptor	Arising from chair
UDS Question	Arising from chair (patient attempts to rise from a straight-backed chair, with arms folded across chest)
Length of Field	1
Column Positions	1433
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Slow; or may need more than one attempt.
	2 = Pushes self up from arms of seat.
	3 = Tends to fall back and may have to try more than one time, but can get up without help.
	4 = Unable to arise without help.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	10A
Variable Name	ARISINGX
Version	2
Short Descriptor	Arising from chair, untestable
UDS Question	Arising from chair, untestable – specify reason
Length of Field	60
Column Positions	1435 – 1494
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #10, ARISING ≠ 8 (untestable).

Variable Number	11
Variable Name	POSTURE
Version	2
Short Descriptor	Posture
UDS Question	Posture
Length of Field	1
Column Positions	1496
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Not quite erect, slightly stooped posture; could be normal for older person.
	2 = Moderately stooped posture, definitely abnormal; can be slightly leaning to one side.
	3 = Severely stooped posture with kyphosis; can be moderately leaning to one side.
	4 = Marked flexion with extreme abnormality of posture.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	11A	
Variable Name	POSTUREX	
Version	2	
Short Descriptor	Posture, untestable	
UDS Question	Posture, untestable – specify reason	
Length of Field	60	
Column Positions	1498 – 1557	
Data Type	Character	
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).	
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #11, POSTURE ≠ 8 (untestable).	

Form B3: Evaluation Form - UPDRS

Variable Number	12
Variable Name	GAIT
Version	2
Short Descriptor	Gait
UDS Question	Gait
Length of Field	1
Column Positions	1559
Data Type	Numeric
Allowable Codes	0 = Normal.
	1 = Walks slowly; may shuffle with short steps, but no festination (hastening steps) or propulsion.
	2 = Walks with difficulty, but requires little or no assistance; may have some festination, short steps, or propulsion.
	3 = Severe disturbance of gait requiring assistance.
	4 = Cannot walk at all, even with assistance.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	12A
Variable Name	GAITX
Version	2
Short Descriptor	Gait, untestable
UDS Question	Gait, untestable – specify reason
Length of Field	60
Column Positions	1561 – 1620
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #12, GAIT ≠ 8 (untestable).

Variable Number	13
Variable Name	POSSTAB
Version	2
Short Descriptor	Posture stability
UDS Question	Posture stability (response to sudden, strong posterior displacement produced by pull on shoulders while patient erect with eyes open and feet slightly apart; patient is prepared)
Length of Field	1
Column Positions	1622
Data Type	Numeric
Allowable Codes	0 = Normal erect.
	1 = Retropulsion, but recovers unaided.
	2 = Absence of postural response; would fall if not caught by examiner.
	3 = Very unstable, tends to lose balance spontaneously.
	4 = Unable to stand without assistance.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	13A
Variable Name	POSSTABX
Version	2
Short Descriptor	Posture stability, untestable
UDS Question	Posture stability, untestable – specify reason
Length of Field	60
Column Positions	1624 – 1683
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #13, POSSTAB ≠ 8 (untestable).

Variable Number	14
Variable Name	BRADYKIN
Version	2
Short Descriptor	Body bradykinesia and hypokinesia
UDS Question	Body bradykinesia and hypokinesia (combining slowness, hesitancy, decreased arm swing, small amplitude, and poverty of movement in general)
Length of Field	1
Column Positions	1685
Data Type	Numeric
Allowable Codes	0 = None.
	1 = Minimal slowness, giving movement a deliberate character; could be normal for some persons; possibly reduced amplitude.
	2 = Mild degree of slowness and poverty of movement which is definitely abnormal. Alternatively, some reduced amplitude.
	3 = Moderate slowness, poverty or small amplitude of movement.
	4 = Marked slowness, poverty or small amplitude of movement.
	8 = Untestable
Blanks	Blank if #G1, PDNORMAL = 1 (Yes).

Variable Number	14A
Variable Name	BRADYKIX
Version	2
Short Descriptor	Body bradykinesia and hypokinesia, untestable
UDS Question	Body bradykinesia and hypokinesia (combining slowness, hesitancy, decreased arm swing, small amplitude, and poverty of movement in general), untestable – specify reason
Length of Field	60
Column Positions	1687 – 1746
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #G1, PDNORMAL = 1 (Yes), or if #14, BRADYKIN ≠ 8 (untestable).

Form B4: Global Staging - CDR: Standard and Supplemental

FORM E	34: Global Staging – CDR: Standard and Supplemental
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
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
T. Control of the Con	

3.0 = Severe impairment

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
Variable Number	5
Variable Name	HOMEHOBB

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

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

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

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

Form B5: Behavioral Assessment - NPI-Q

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).

Variable Number	G1
Variable Name	NOGDS
Version	2
Short Descriptor	Not able to complete GDS
UDS Question	Not able to complete GDS
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No, subject was able to complete the GDS (box not checked).
	1 = Yes, subject was not able to complete the GDS (box checked).

Variable Number	1
Variable Name	SATIS
Version	2
Short Descriptor	Satisfied with life
UDS Question	Are you basically satisfied with your life?
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = Yes
	1 = No

Variable Number	2
Variable Name	DROPACT
Version	2
Short Descriptor	Dropped activities and interests
UDS Question	Have you dropped many of your activities and interests?
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	3
Variable Name	EMPTY
Version	2
Short Descriptor	Life feels empty
UDS Question	Do you feel that your life is empty?
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	4
Variable Name	BORED
Version	2
Short Descriptor	Bored
UDS Question	Do you often get bored?
Length of Field	1
Column Positions	53
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	5
Variable Name	SPIRITS
Version	2
Short Descriptor	Good spirits
UDS Question	Are you in good spirits most of the time?
Length of Field	1
Column Positions	55
Data Type	Numeric
Allowable Codes	0 = Yes
	1 = No

Variable Number	6
Variable Name	AFRAID
Version	2
Short Descriptor	Afraid bad thing will happen
UDS Question	Are you afraid that something bad is going to happen to you?
Length of Field	1
Column Positions	57
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	7
Variable Name	HAPPY
Version	2
Short Descriptor	Mostly happy
UDS Question	Do you feel happy most of the time?
Length of Field	1
Column Positions	59
Data Type	Numeric
Allowable Codes	0 = Yes
	1 = No

Variable Number	8
Variable Name	HELPLESS
Version	2
Short Descriptor	Feel helpless
UDS Question	Do you often feel helpless?
Length of Field	1
Column Positions	61
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	9
Variable Name	STAYHOME
Version	2
Short Descriptor	Prefer to stay home
UDS Question	Do you prefer to stay at home, rather than going out and doing new things?
Length of Field	1
Column Positions	63
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	10
Variable Name	MEMPROB
Version	2
Short Descriptor	More memory problems
UDS Question	Do you feel you have more problems with memory than most?
Length of Field	1
Column Positions	65
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Name	WONDRFUL
Version	2
Short Descriptor	Wonderful to be alive
UDS Question	Do you think it is wonderful to be alive now?
Length of Field	1
Column Positions	67
Data Type	Numeric
Allowable Codes	0 = Yes
	1 = No

Variable Number

11

Variable Number	12
Variable Name	WRTHLESS
Version	2
Short Descriptor	Feel worthless
UDS Question	Do you feel pretty worthless the way you are now?
Length of Field	1
Column Positions	69
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	13
Variable Name	ENERGY
Version	2
Short Descriptor	Full of energy
UDS Question	Do you feel full of energy?
Length of Field	1
Column Positions	71
Data Type	Numeric
Allowable Codes	0 = Yes
	1 = No

Variable Number	14
Variable Name	HOPELESS
Version	2
Short Descriptor	Situation is hopeless
UDS Question	Do you feel that your situation is hopeless?
Length of Field	1
Column Positions	73
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	15
Variable Name	BETTER
Version	2
Short Descriptor	Others are better off
UDS Question	Do you think that most people are better off than you are?
Length of Field	1
Column Positions	75
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes

Variable Number	16
Variable Name	GDS
Version	2
Short Descriptor	Total GDS score
UDS Question	Sum all circled answers for a Total GDS Score
Length of Field	2
Column Positions	77 – 78
Data Type	Numeric
Allowable Codes	0 – 15
	88 = Did not complete

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 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

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
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	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	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 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

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
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

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

2 = Requires assistance

3 = Dependent

9 = Unknown

Form B7: page 199

Form B8: Physical/Neurological Exam Findings

Variable Number	1
Variable Name	NORMAL
Version	2
Short Descriptor	Exam findings normal
UDS Question	Are all findings unremarkable (normal or normal for age)?
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	2
Variable Name	FOCLDEF
Version	2
Short Descriptor	Focal deficits
UDS Question	Are focal deficits present indicative of central nervous system disorder?
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Variable Number	3
Variable Name	GAITDIS
Version	2
Short Descriptor	Gait disorder
UDS Question	Is gait disorder present indicative of central nervous system disorder?
Length of Field	1
Column Positions	49
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

Form B8: Physical/Neurological Exam Findings

Variable Number	4
Variable Name	EYEMOVE
Version	2
Short Descriptor	Eye movement abnormalities
UDS Question	Are there eye movement abnormalities present indicative of central nervous system disorder?
Length of Field	1
Column Positions	51
Data Type	Numeric
Allowable Codes	0 = No
	1 = Yes
	9 = Unknown

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 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).

Form B9: page 203

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 (<u><</u> 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).

Form B9: page 207

Form B9: Clinician Judgment of Symptoms

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).

Form B9: Clinician Judgment of Symptoms

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).

Form B9: Clinician Judgment of Symptoms

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).

Form B9: Clinician Judgment of Symptoms

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).

Form B9: Clinician Judgment of Symptoms

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).

Form B9: Clinician Judgment of Symptoms

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	1A
Variable Name	MMSELOC
Version	2
Short Descriptor	MMSE location
UDS Question	The administration of the MMSE was:
Length of Field	1
Column Positions	45
Data Type	Numeric
Allowable Codes	1 = In ADC/clinic
	2 = In home
	3 = In person-other

Variable Number	1A1
Variable Name	MMSELAN
Version	2
Short Descriptor	Language of MMSE
UDS Question	Language of MMSE administration
Length of Field	1
Column Positions	47
Data Type	Numeric
Allowable Codes	1 = English
	2 = Spanish
	3 = Other

Variable Number	1A2
Variable Name	MMSELANX
Version	2
Short Descriptor	Language of MMSE, other – specify
UDS Question	Language of MMSE, other – specify
Length of Field	60
Column Positions	49 – 108
Data Type	Character
Allowable Codes	Any text or numbers but cannot use single quotes ('), double quotes ("), ampersands (&), or percentage signs (%).
Blanks	Blank if #1A1, MMSELAN ≠ 3 (Other).

Variable Number	1B1
Variable Name	MMSEORDA
Version	2
Short Descriptor	MMSE orientation time
UDS Question	MMSE orientation subscale score, time
Length of Field	2
Column Positions	110 – 111
Data Type	Numeric
Allowable Codes	0 – 5
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal
	I I DO

Var	iable Number	1B2
Var	iable Name	MMSEORLO
Ver	sion	2
Sho	ort Descriptor	MMSE orientation place
UD	S Question	MMSE orientation subscale score, place
Len	igth of Field	2
Col	umn Positions	113 – 114
Dat	а Туре	Numeric
Allo	wable Codes	0 – 5
		95 = Physical problem
		96 = Cognitive/behavior problem
		97 = Other problem
		98 = Verbal refusal

Variable Number	1C
Variable Name	PENTAGON
Version	2
Short Descriptor	Pentagon score
UDS Question	Intersecting pentagon subscale score
Length of Field	2
Column Positions	116 – 117
Data Type	Numeric
Allowable Codes	0 – 1
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	1D
Variable Name	MMSE
Version	2
Short Descriptor	Total MMSE score (using D-L-R-O-W)
UDS Question	Total MMSE score (using D-L-R-O-W)
Length of Field	2
Column Positions	119 – 120
Data Type	Numeric
Allowable Codes	0 – 30
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	2
Variable Name	NPSYCLOC
Version	2
Short Descriptor	NPSYCH battery location
UDS Question	The remainder of the battery was administered:
Length of Field	1
Column Positions	122
Data Type	Numeric
Allowable Codes	1 = In ADC/clinic
	2 = In home
	3 = In person-other

Variable Number	2A
Variable Name	NPSYLAN
Version	2
Short Descriptor	Language of test
UDS Question	Language of test (neuropsychological battery) administration
Length of Field	1
Column Positions	124
Data Type	Numeric
Allowable Codes	1 = English
	2 = Spanish
	3 = Other

Variable Number	2A1
Variable Name	NPSYLANX
Version	2
Short Descriptor	Language of test, other – specify
UDS Question	Language of test (neuropsychological battery), 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 #2A, NPSYLAN ≠ 3 (Other).

Variable Number	ЗАМО
Variable Name	LOGIMO
Version	2
Short Descriptor	Previous Logical Memory IA test, month
UDS Question	If this test has been administered to the subject within the past 3 months, specify the date previously administered: (month)
Length of Field	2
Column Positions	187 – 188
Data Type	Numeric
Allowable Codes	1 – 12
	88 = N/A
Comment	Date should be no more than 3 months prior to visit date.

Variable Number	3ADY
Variable Name	LOGIDAY
Version	2
Short Descriptor	Previous Logical Memory IA test, day
UDS Question	If this test has been administered to the subject within the past 3 months, specify the date previously administered: (day)
Length of Field	2
Column Positions	190 – 191
Data Type	Numeric
Allowable Codes	1 – 31
	88 = N/A
Comment	Date should be no more than 3 months prior to visit date.
	Note: LOGIDAY is not available to non-ADC researchers.

Variable Number	3AYR
Variable Name	LOGIYR
Version	2
Short Descriptor	Previous Logical Memory IA test, year
UDS Question	If this test has been administered to the subject within the past 3 months, specify the date previously administered: (year)
Length of Field	4
Column Positions	193 – 196
Data Type	Numeric
Allowable Codes	Current year or previous year 8888 = N/A
Comment	Date should be no more than 3 months prior to visit date.

Variable Number	3A1
Variable Name	LOGIPREV
Version	2
Short Descriptor	Previous Logical Memory IA test score
UDS Question	Total score from the previous test administration:
Length of Field	2
Column Positions	198 – 199
Data Type	Numeric
Allowable Codes	0 – 25
	88 = N/A

Variable Number	3B
Variable Name	LOGIMEM
Version	2
Short Descriptor	Current Logical Memory IA story units recalled
UDS Question	Total number of story units recalled from this current test administration:
Length of Field	2
Column Positions	201 – 202
Data Type	Numeric
Allowable Codes	0 – 25
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	4A
Variable Name	DIGIF
Version	2
Short Descriptor	Digit span forward trials correct
UDS Question	Total number of trials correct prior to two consecutive errors at the same digit length:
Length of Field	2
Column Positions	204 – 205
Data Type	Numeric
Allowable Codes	0 – 12
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	4B
Variable Name	DIGIFLEN
Version	2
Short Descriptor	Digit span forward length
UDS Question	Digit span forward length:
Length of Field	2
Column Positions	207 – 208
Data Type	Numeric
Allowable Codes	0 – 8
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Form C1: MMSE and Neuropsychological Battery

Variable Number	5A
Variable Name	DIGIB
Version	2
Short Descriptor	Digit span backward trials correct
UDS Question	Total number of trials correct prior to two consecutive errors at the same digit length:
Length of Field	2
Column Positions	210 – 211
Data Type	Numeric
Allowable Codes	0 – 12
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	5B
Variable Name	DIGIBLEN
Version	2
Short Descriptor	Digit span backward length
UDS Question	Digit span backward length:
Length of Field	2
Column Positions	213 – 214
Data Type	Numeric
Allowable Codes	0 – 7
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	6A
Variable Name	ANIMALS
Version	2
Short Descriptor	Total animals named
UDS Question	Category fluency, Animals – Total number of animals named in 60 seconds:
Length of Field	2
Column Positions	216 – 217
Data Type	Numeric
Allowable Codes	0 – 77
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	6B
Variable Name	VEG
Version	2
Short Descriptor	Total vegetables named
UDS Question	Category fluency, Vegetables – Total number of vegetables named in 60 seconds:
Length of Field	2
Column Positions	219 – 220
Data Type	Numeric
Allowable Codes	0 – 77
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	7A
Variable Name	TRAILA
Version	2
Short Descriptor	Trail making test – Part A
UDS Question	Part A – Total number of seconds to complete (if not finished by 150 seconds, enter 150):
Length of Field	3
Column Positions	222 – 224
Data Type	Numeric
Allowable Codes	0 – 150
	995 = Physical problem
	996 = Cognitive/behavior problem
	997 = Other problem
	998 = Verbal refusal

Variable Number	7A1
Variable Name	TRAILARR
Version	2
Short Descriptor	Number of commission errors
UDS Question	Number of commission errors
Length of Field	2
Column Positions	226 – 227
Data Type	Numeric
Allowable Codes	0 – 40
	88 = N/A
Blanks	Blank if #7A, TRAILA = 995, 996, 997 or 998.

Variable Number	7A2
Variable Name	TRAILALI
Version	2
Short Descriptor	Number of correct lines
UDS Question	Number of correct lines
Length of Field	2
Column Positions	229 – 230
Data Type	Numeric
Allowable Codes	0 – 24
	88 = N/A
Blanks	Blank if #7A, TRAILA = 995, 996, 997 or 998.

Variable Number	7B
Variable Name	TRAILB
Version	2
Short Descriptor	Trail making test – Part B
UDS Question	Part B – Total number of seconds to complete (if not finished by 300 seconds, enter 300):
Length of Field	3
Column Positions	232 – 234
Data Type	Numeric
Allowable Codes	0 – 300
	995 = Physical problem
	996 = Cognitive/behavior problem
	997 = Other problem
	998 = Verbal refusal

Variable Number	7B1
Variable Name	TRAILBRR
Version	2
Short Descriptor	Number of commission errors
UDS Question	Number of commission errors
Length of Field	2
Column Positions	236 – 237
Data Type	Numeric
Allowable Codes	0 – 40
	88 = N/A
Blanks	Blank if #7B, TRAILB = 995, 996, 997 or 998.

Variable Number	7B2
Variable Name	TRAILBLI
Version	2
Short Descriptor	Number of correct lines
UDS Question	Number of correct lines
Length of Field	2
Column Positions	239 – 240
Data Type	Numeric
Allowable Codes	0 – 24
	88 = N/A
Blanks	Blank if #7B, TRAILB = 995, 996, 997 or 998.

Variable Number	8A
Variable Name	WAIS
Version	2
Short Descriptor	WAIS-R Digit Symbol
UDS Question	Total number of items correctly completed in 90 seconds:
Length of Field	2
Column Positions	242 – 243
Data Type	Numeric
Allowable Codes	0 – 93
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	9A
Variable Name	MEMUNITS
Version	2
Short Descriptor	Logical Memory IIA – Delayed: story units recalled
UDS Question	Logical Memory IIA – Delayed: Total number of story units recalled:
Length of Field	2
Column Positions	245 – 246
Data Type	Numeric
Allowable Codes	0 – 25
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	98
Variable Name	MEMTIME
Version	2
Short Descriptor	Time between Logical Memory tests (minutes)
UDS Question	Logical Memory IIA – Delayed: Time elapsed since Logical Memory IA – Immediate: (minutes)
Length of Field	2
Column Positions	248 – 249
Data Type	Numeric
Allowable Codes	0 – 85
	88 = N/A
	99 = Unknown

Variable Number	10A
Variable Name	BOSTON
Version	2
Short Descriptor	Boston Naming Test
UDS Question	Boston Naming Test – (30 Odd-numbered items) total score:
Length of Field	2
Column Positions	251 – 252
Data Type	Numeric
Allowable Codes	0 – 30
	95 = Physical problem
	96 = Cognitive/behavior problem
	97 = Other problem
	98 = Verbal refusal

Variable Number	11A
Variable Name	COGSTAT
Version	2
Short Descriptor	Cognitive status overall appraisal
UDS Question	Based on the UDS neuropsychological examination, the subject's cognitive status is deemed:
Length of Field	1
Column Positions	254
Data Type	Numeric
Allowable Codes	1 = Better than normal for age
	2 = Normal for age
	3 = One or two test scores abnormal
	4 = Three or more scores are abnormal or lower than expected
	0 = Clinician unable to render opinion

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 Number	401
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).

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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).	

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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.

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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).	

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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	PPAPH
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).

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

Variable Number	15A
Variable Name	CORTIF
Version	
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.

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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

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

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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
Allowable Codes	2 = Contributing
	3 = Non-contributing
Blanks	Should be coded only if condition is present AND subject is cognitively
Dialiks	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
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.

Form D1: Clinician Diagnosis - Cognitive Status and Dementia

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
5 5 50	

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

Form D1: Clinician Diagnosis - Cognitive Status and Dementia

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

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

impaired, otherwise leave blank.

1 = Primary2 = Contributing3 = Non-contributing

Allowable Codes

Blanks

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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

Form D1: Clinician Diagnosis - Cognitive Status and Dementia

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

Should be coded only if condition is present AND subject is cognitively impaired, otherwise leave blank.

Blanks

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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

Form D1: Clinician Diagnosis - Cognitive Status and Dementia

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	СОБОТН
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
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

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

28B
СОБОТНХ
2
Other cognitive/neurologic condition, specify
Other cognitive/neurologic condition, specify
60
189 – 248
Character
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.

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

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	СОБОТНЗ
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.

Form D1: Clinician Diagnosis – Cognitive Status and Dementia

Variable Number	30B
Variable Name	COGOTH3X
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
Mariable Name	MPIODIC

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".

Form ET: imaging/Labs		
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 genotype collected	
UDS Question	APOE genotype collected	
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"	

"No".