

## Form A5-D2: Participant Health History / Clinician-assessed Medical Conditions

ADRC:	PTID:	Form date://	Visit #: initials:
Language:	Mode:	Key (remote reason): 1=Too cognitively impaired	
🗆 1 English	□ 1 In-person	2=Too physically impaired	
□ 2 Spanish	2 Remote (reason):	3=Homebound or nursing home	
	□1 Telephone □2 Video	4=Refused in-person visit	
		5=Other	

**INSTRUCTIONS**: This form is to be completed by the clinician or ADRC staff based on the medical history interview with the participant and co-participant, as well as review of any medical records that are available. Any conditions identified during the visit should be included on the form. For additional clarification and examples, see **UDS Coding Guidebook** for **Form A5/D2**. Check only <u>one</u> box per question, unless otherwise stated.

Sectio	on 1 – Cigarette smoking, alcohol, and sub	stance use			
Cigare	ette smoking				
1a.	Has the participant smoked <u>more than</u> 100 cigarettes in their life — (IF NO OR UNKNOWN,SKIP TO QUESTION		1 Yes 9 UNK		
1b.	Total years smoked (99 = Unknown)				
1c.		<ol> <li>1 cigarette to less than ½ pack</li> <li>½ pack to less than 1 pack</li> <li>3 1 pack to less than 1½ packs</li> </ol>	4 1½ packs to less than 2 packs 5 2 packs or more 9 Unknown		
1d.	Has the participant smoked within the last 30 days?	D o No	1 Yes 9 UNK		
1e. If the participant quit smoking, specify the age at which they last smoked         (i.e., quit) (888 = N/A, 999 = unknown)					
Alcoh	ol use				
1f.	In the past 12 months, how often has the participant had a drink containing alcohol? (IF NEVER OR UNKNOWN, SKIP TO QUESTION 1I)	<ul> <li>0 Never</li> <li>1 Monthly or less</li> <li>2 2-4 times a month</li> </ul>	☐ 3 2-3 times a week ☐ 4 4 or more times a week ☐ 9 Unknown		
1g.	On a day when the participant drinks alcoholic beverages, how many standard drinks does the participant typically consume? ( <i>Standard drink:</i> 12oz regular beer, 5oz of wine, 1.5oz of distilled spirits)	of $ \begin{array}{c}             1 & 1 \text{ or } 2 \\             2 & 3 \text{ to } 4 \\             3 & 5 \text{ to } 6 \end{array} $	4 7 to 9 5 10 or more 9 Unknown		
1h.	In the past 12 months, how often did the participant have six or more drinks containing alcohol in one day	<ul> <li>0 Never</li> <li>1 Less than once a month</li> <li>2 Monthly</li> </ul>	☐ 3 Weekly ☐ 4 Daily or almost daily ☐ 9 Unknown		
Subst	ance use				
1i.	Has the participant used substances including prescrion or more of the following areas: work, driving, legal, so		used significant impairment in one		
	1i1. Within the past 12 months	0 No	1 Yes 9 UNK		
	<b>1i2.</b> Prior to 12 months ago	0 No	1 Yes 9 UNK		
1j.	In the past 12 months, how often has the participant consumed cannabis <i>(edibles, smoked, or vaporized)?</i>	<ul> <li>0 Never</li> <li>1 Monthly or less</li> <li>2 2-4 times a month</li> </ul>	☐ 3 2-3 times a week ☐ 4 4 or more times a week ☐ 9 Unknown		

In the following sections (pages 2-7) record the presence or absence of a history of these conditions, as determined by the clinician's best judgment following the medical history interview with the participant and co-participant, as well as review of any medical records that are available. A CONDITION SHOULD BE CONSIDERED ...

Absent:	Recent/Active:	Remote/Inactive:	Unknown (UNK)
It has never been present.	It happened within the last year or still requires active management.	It existed or occurred in the past <i>(more than one year ago)</i> but was resolved or there is no treatment currently under way.	There is insufficient information available to assess this condition.

## Section 2 – Cardiovascular disease

					REMOTE/	
			ABSENT	RECENT/ACTIVE	INACTIVE	UNKNOWN
2a.	Hea (IF	art attack (heart artery blockage) — ABSENT OR UNKNOWN, SKIP TO QUESTION 2b)	<b>o</b>	<b>1</b>	□2	9
:	2a1.	More than one heart attack?		🗆 o No	1 Yes	9 UNK
:	2a2.	Age at most recent heart attack (999 = Unknown)				
2b.		diac arrest (heart stopped) — ABSENT OR UNKNOWN, SKIP TO QUESTION 2c)	O	1	<b>2</b>	9
2	2b1.	Age at most recent cardiac arrest (999 = Unknown)				
2c.	Atri	ial fibrillation	O	1	2	9
2d.		ronary artery angioplasty / endarterectomy / nting		1	2	9
2e.		ronary artery bypass procedure — ABSENT OR UNKNOWN, SKIP TO QUESTION 2f)	0	1	2	9
2	2e1.	Age at most recent surgery (999 = Unknown)				
2f.		emaker and/or defibrillator implantation — ABSENT OR UNKNOWN, SKIP TO QUESTION 2g)	O	1	2	9
	2f1.	Age at first implantation (999 = Unknown)				
2g.	Cor	ngestive heart failure (including pulmonary edema)	O	<b>1</b>	2	9
2h.		art valve replacement or repair — ABSENT OR UNKNOWN, SKIP TO QUESTION 2i)	O	1	2	9
2	2h1.	Age at most recent procedure (999 = Unknown)				
2i.	Otł	ner cardiovascular disease ( <b>SPECIFY):</b>	O	1	<b>2</b>	9
Sectio	on 3	– Cerebrovascular disease				
			ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
3a.		oke by history, not exam ( <i>imaging is not required</i> ) — ABSENT OR UNKNOWN, SKIP TO QUESTION 3b)	O	1	2	9
3	3a1.	More than one stroke?		0 No	1 Yes	9 UNK
3	3a2.	Age at most recent stroke (999 = Unknown)				
					IMPROVED /	

	NEVER IMPROVED	PARTIALLY IMPROVED	IMPROVED / BACK TO NORMAL	UNKNOWN
<b>3a3.</b> What is the status of stroke symptoms?	0	<b>1</b>	2	9

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Sectio	on 3	- Cerebrovascular disease					continued
:	3a4.	Carotid artery surgery or stenting?			0 No	1 Yes	□ 9 UNK
:	3a5.	Age at most recent carotid artery surge (999 = Unknown)	ery or stenting				
				ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
3b.		nsient ischemic attack (TIA) — ABSENT OR UNKNOWN, SKIP TO QUESTIO	)N 4a)	O	<b></b> 1	<b>2</b>	9
3	3b1.	Age at most recent TIA (999 = Unknown	ו)				
Sectio	on 4	- Neurologic conditions					
						REMOTE/	
				ABSENT	RECENT/ACTIVE	INACTIVE	UNKNOWN
4a.		kinson's disease (PD) — ABSENT OR UNKNOWN, SKIP TO QUESTIO	9N 4b)	<b>o</b>	1		9
	4a1.	Age at estimated PD symptom onset (	999 = Unknowr	n)			
4b.		ner parkinsonism disorder ( <i>e.g., DLB) —</i> ABSENT OR UNKNOWN, SKIP TO QUESTIO	)N 4c)	<b>o</b>			9
4	4b1.	Age at parkinsonism disorder diagnosis	s (999 = Unkno	own)			
4c.	feb (IF	lepsy and/or history of seizures (excludir rile seizures) — REMOTE/INACTIVE, SKIP TO QUESTION 4c UNKNOWN, SKIP TO QUESTION 4d)	-	□o	1	2	9
		How many seizures has the participant in the past 12 months?	☐ 1 1 0 □ 2 3 0 □ 9 Un	r 2 r more known			
	4c2.	Age at first seizure (excluding childhoo (999 = Unknown)	d febrile seizui	res)			
4d.	Ch	ronic headaches		0	1	<b>2</b>	9
4e.	Mu	Itiple sclerosis		O	1	<b>2</b>	9
4f.	No	rmal–pressure hydrocephalus		<b>o</b>	1	<b>2</b>	9
4g.	vio	petitive head impacts (e.g. from contact s lence, or military duty), regardless of wh <b>NO OR UNKNOWN, SKIP TO QUESTION 4h</b>	ether it caused		0 No	1 Yes	□9 UNK
4g1. Indicate the source(s) of exposure for repeated hits to the head:       4g1a.       1 American football         (Check all that apply)       4g1b.       1 Soccer         4g1d.       1 Ice hockey         4g1e.       1 Other contact sport         4g1f.       1 Intimate partner violence         4g1g.       1 Military service         4g1h.       1 Physical assault         4g1i.       1 Other (SPECIFY):							
4	4g2.	Indicate the total length of time in year exposed to repeated hits to the head (e.g. playing American football for 7 year	-				

Section 4	- Neurologic conditions				continued
pla res de	ad injury (e.g. in a vehicle accident, being hit by ying sports or biking, in an assault, or during mi ulted in a period of feeling "dazed or confused tails of the injury, or loss of consciousness (if m asider most severe episode). (IF NO OR UNKNOW	ilitary service) that d," being unable to recall nultiple head injuries,	🗌 o No	1 Yes	□9 UNK
4h1.	After a head injury, what was the longest period of time that the participant was unconscious?	0 Less than 5 minutes 1 5 minutes to less tha 2 30 minutes to less tha 3 1 day to less than 7 d	an 30 minutes 🗌 nan 24 hours 🔤	4 7 days or more 8 Not applicable consciousness 9 Unknown dura	, no loss of
4h2.	After a head injury, what was the longest period that the participant was <i>"dazed or confused"</i> or unable to recall details of the injury?	0 Less than 5 minutes 1 5 minutes to less than 2 30 minutes to less than 7 3 1 day to less than 7	an 30 minutes 🗌 nan 24 hours	4 7 days or more 8 Not applicable and confused 9 Unknown dura	, never dazed
4h3.	Total number of head injuries in which the participant felt "dazed or confused", unable to recall details of the injury or experienced loss of consciousness?	0 None 1 1-2 2 3-5		3 6-12 4 13 or more 9 Unknown	
4h4.	Age of <u>first</u> head injury that resulted in a per unable to recall details of the injury, or loss of				
4h5.	Age of <u>most recent</u> head injury that resulted being unable to recall details of the injury, o				
Section 5	- Medical conditions				
If any of the	conditions still require active management a	nd/or medications, please	e select " <b>Recent</b> /	Active."	
		ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
	betes — ABSENT OR UNKNOWN, SKIP TO QUESTION 5b)	0	1	2	9
5a1.	Which type?		betes insipidus, lat onal diabetes, pre	tent autoimmune ( diabetes)	diabetes/type
5a2.	Treated with (Check all that apply)	<b>5a2c</b> 1 G	sulin ral medications LP-1 receptor acti ther non-insulin,		tor activator

a2d.	1	Other non-insulin, non-GLP-1 receptor activator
		injection medication

	X	5a2e. 1 Di	jection medicatio iet nknown	'n	
5	a3. Age at diabetes diagnosis (999 = Unknown)				
5b.	Hypertension (or taking medication for hypertension) — (IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5c)	0	1	2	9
5	b1. Age at hypertension diagnosis (999 = Unknown)				
5c.	Hypercholesterolemia (or taking medication for high cholesterol) — (IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5d)	0	1	<b>2</b>	9
5	c1. Age at hypercholesterolemia diagnosis (999 = Unkno	wn)			
5d.	B12 deficiency	<b>o</b>	1	2	9
5e.	Thyroid disease	0	1	2	9

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Sectio	on 5	- Medical conditions					continued
			ABS	SENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
5f.		hritis — ABSENT OR UNKNOWN, SKIP TO QUESTION 5g)		o	1	2	9
:	5f1.	Type of arthritis (Check all that apply)	5f1a. 5f1b. 5f1c. 5f1d.		Rheumatoid Osteoarthritis Other ( <b>SPECIFY):</b> _ Unknown		0.
5f2.		Regions affected (Check all that apply)	5f2a.1Upper extremity5f2b.1Lower extremity5f2c.1Spine5f2d.1Unknown				5
5g.	Inc	ontinence — urinary (occurring at least weekly)		o	1	2	9
5h.	Inc	ontinence — bowel (occurring at least weekly)		0	1	2	9
5i.		ep apnea — ( <b>IF ABSENT, REMOTE/INACTIVE, OR</b> KNOWN, SKIP TO QUESTION 5j)		o		2	9
:	5i1.	Typical use of breathing machine <i>(e.g. CPAP)</i> at night over the past 12 months	2 >	4 hour	s per night s per night n		
:	5i2.	Typical use of an oral device or implanted breathing pacemaker for sleep apnea at night over the past 12 months?	2 >	4 hour	s per night s per night n		
5j.	REI	A sleep behavior disorder (RBD)	Ľ	]0	1	2	9
5k.		oosomnia/Insomnia (occurring at least weekly or uiring medication)		]0	<b>1</b>	2	9
51.	Otł	ner sleep disorder (SPECIFY):		0	1	2	9
5m.	(Re	ncer, primary or metastatic — port all known diagnoses. Exclude non-melanoma skin pcer. IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5n)		]0	<b>1</b>	2	9
51	m1.	Type of cancer (Check all that apply)	5m1a. 5m1b. 5m1c.	1	Primary/non-metas Metastatic ( <b>CHECK</b> 5m1b1. 1 Meta: 5m1b2. 1 Meta: Unknown	ALL THAT APPLY) static to brain	er than brain
<b>5m2.</b> Primary site of cancer: (Check all that apply)		5m2a. 5m2b. 5m2c. 5m2d. 5m2e. 5m2f.		Blood Breast Colon Lung Prostate Other <b>(SPECIFY):</b>			
51	m3.	Type of cancer treatment (Check all that apply)	5m3a. 5m3b. 5m3c. 5m3d. 5m3e. 5m3f. 5m3g.		Radiation Surgical Resection Immunotherapy Bone marrow trans Chemotherapy Hormone therapy Other ( <b>SPECIFY)</b> :	plant	
51	m4.	Age at most recent cancer diagnosis (999 = Unknown	)				

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Section 5 – Medical conditions				continued
	ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
<ul><li>5n. COVID-19 infection —</li><li>(IF ABSENT OR UNKNOWN, SKIP TO QUESTION 50)</li></ul>	O	1	2	9
5n1. Requiring hospitalization?		0 No	1 Yes	9 UNK
50. Asthma/COPD/pulmonary disease	0	1	2	9
<ul> <li>5p. Chronic kidney disease —</li> <li>(IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5q)</li> </ul>	0	1	<b>2</b>	9
5p1. Age at diagnosis (999 = Unknown)				
5q. Liver disease — (IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5r)	0	1	2	9
5q1. Age at diagnosis (999 = Unknown)				
<ul><li>5r. Peripheral vascular disease —</li><li>(IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5s)</li></ul>	0	1	2	9
5r1. Age at diagnosis (999 = Unknown)				
<ul> <li>5s. Human Immunodeficiency Virus (HIV) —</li> <li>(IF ABSENT OR UNKNOWN, SKIP TO QUESTION 5t)</li> </ul>	0		2	9
5s1. Age at diagnosis (999 = Unknown)				
<ul><li>5t. Other medical conditions or procedures</li><li>(SPECIFY):</li></ul>		1	2	9

Section 6 – Psychiatric conditions

\*In order to diagnose a disorder, DSM-5-TR criteria require that symptoms cause clinically significant distress or impairment in social, occupational, or other important areas of functioning. For more guidance see the UDS Coding Guidebook, Form A5/D2.

·		ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN
<b>6a.</b> De	pressive disorder				
6a1.	Major depressive disorder (DSM-5-TR criteria*)	O	1	2	9
6a2.	Other specified depressive disorder (DSM-5-TR criteria*)	0	1	2	9
6a3.	If Recent/Active depressive disorder (Q6a1 or Q6a2), choose if treated or untreated.	<ul> <li>0 Untreated</li> <li>1 Treated wit</li> </ul>	h medication and	d/or counseling	
<b>6b.</b> Bip	oolar disorder (DSM-5-TR criteria*)	O	1	2	9
	nizophrenia or other psychosis disorder (DSM-5-TR teria*)	O	1	2	9
	xiety disorder (DSM-5-TR criteria*) ABSENT OR UNKNOWN, SKIP TO QUESTION 6e)	O	1	2	9
6d1.	Generalized Anxiety Disorder	O	1	2	9
6d2.	Panic Disorder	O	1	2	9
6d3.	Obsessive-compulsive disorder (OCD)	0	1	2	9
6d4.	Other (SPECIFY):	0	1	2	9
	st-traumatic stress disorder (PTSD) (DSM-5-TR teria*)	O	1	2	9

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Sectio		continued					
		ABSENT	RECENT/ACTIVE	REMOTE/ INACTIVE	UNKNOWN		
6f.	Developmental neuropsychiatric disorders (e.g., autism spectrum disorder [ASD], attention-deficit hyperactivity disorder [ADHD], dyslexia)	O	1	2	9		
6g.	Other psychiatric disorders (SPECIFY):	O	1	2	9		
Section 7 – Menstrual and reproductive health							

If questions about menstrual and reproductive health are relevant to this participant, continue to question 7a. Otherwise, END FORM HERE.

7a.	How old was the participant when they had their first menstrual period? (88 = Never had a menstrual period, 99 = Unknown) (IF NEVER HAD A MENSTRUAL PERIOD, SKIP TO 7d)		?				
7b.	How old was the participant when they had their last menstrual period? (88 = Still menstruating, 99 = Unknown) (IF STILL MENSTRUATING, SKIP TO QUESTION 7d)						
7c.	If the participant has stopped menstrual periods, please indi- the reason. (Check all that apply)		ical removal of uter both ovaries cancer or another c t or other damage/ ents (e.g. the Pill, in cation such as Tam	ondition injury to reprodu jections, Mirena, oxifen, anostrozo	HRT)		
7d.	Has the participant taken fema (e.g. estrogen)? (IF NO OR UNKNOWN, SKIP TO (	ale hormone replacement pills or patches QUESTION 7e)	□ ₀ No	1 Yes	□9 UNK		
7	d1. How many years in total?	(99 = Unknown)					
7	d2. Age at first use	(99 = Unknown)					
7	d3. Age at last use	(88= Still presently using, 99 = Unknown)					
7e.	Has the participant ever taken (IF NO OR UNKNOWN, END FOR		0 No	1 Yes	9 UNK		
7	<b>'e1.</b> How many years in total?	(99 = Unknown)					
7	<b>'e2.</b> Age at first use	(99 = Unknown)					
7	<b>'e3.</b> Age at last use	(88= Still presently using, 99 = Unknown)					