

TRACK-IDS-2015-10-R1

TRACK-ON HD Annotated eCRF



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1 Purpose of this Document

The purpose of this document is to provide the annotated view of the TRACK-ON HD's eCRF (*electronic Case Report Form*). The annotated view shows all forms, variables and its variable names used within the TRACK-ON HD study. The forms and variables are described in detail within the data dictionary of the TRACK-ON HD study [1].



2 Forms and Visits

Forms are CRF entry screens that are displayed to data entry personnel and show how data is entered in the eCRF. The following table defines how forms and visits [1] are related.

Form	General	Visit 1	Visit 2	Visit 3	Family
Eligibility	✓				
Demog	✓				
HD History	✓				
Medication	✓				
Comorbid	✓				
End	✓				
FH					✓
Variable Items		✓	✓	✓	
Apathy-s		✓	✓	✓	
Apathy-c		✓	✓	✓	
BDI-II		✓	✓	✓	
CAG History		✓			
Cognitive		✓	✓	✓	
FrSBe-S		✓	✓	✓	
FrSBe-F		✓	✓	✓	
UHDRS Motor		✓	✓	✓	
UHDRS TFC		✓	✓	✓	
UHDRS Function		✓	✓	✓	
HADS-SIS		✓	✓	✓	
HDQ-D2-c		✓			
HDQ-D2-p		✓			
Irritability-s		✓	✓	✓	
Irritability-c		✓	✓	✓	
Medical History		✓			
MRI		✓	✓	✓	

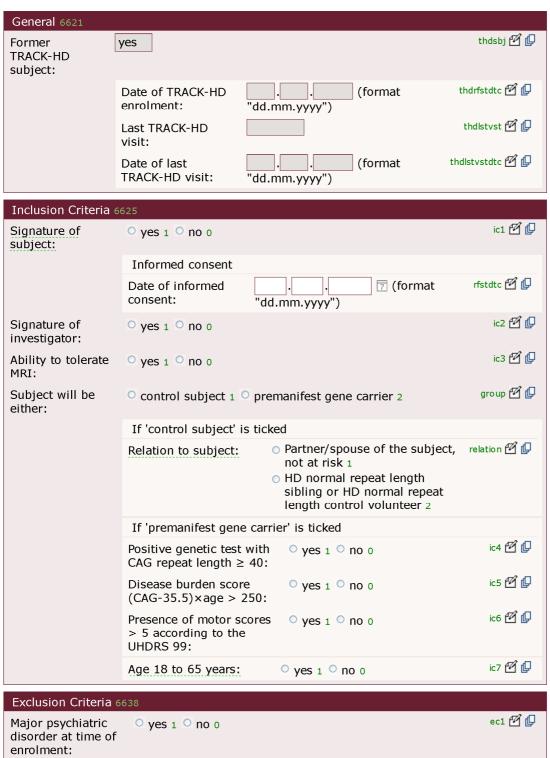


Form	General	Visit 1	Visit 2	Visit 3	Family
fMRI QC				✓	
QMotor		✓	✓	✓	
Oculomotor		✓	✓		
TMS		✓	✓	✓	
QOLI		✓			
Samples ACD		✓			
Samples Other		✓			
Samples			✓	✓	



3 Form "Eligibility Criteria (Eligibility)"

Eligibility Criteria



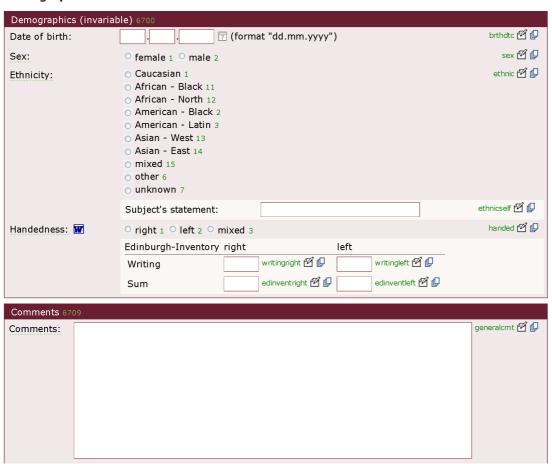


Known history of epilepsy:	○ yes 1 ○ no 0	ec2 🗹 🗓
Concomitant significant neurological disorder:	O yes 1 O no 0	ec3 🗹 🖟
Concomitant significant medical illness:	○ yes 1 ○ no 0	ec4 🗹 🗓
Unsuitability for MRI, e.g. claustrophobia, metal implants:	O yes 1 O no 0	ec5 🗹 🗓
History of significant head injury:	o yes 1 o no 0	ec6 🗹 📮
Predictable non-compliance by drug and/or alcohol abuse:	o yes 1 o no 0	ec7 🗹 🖟
Significant hand injuries that preclude either writing or rapid computerized responding:	o yes 1 o no o	ec8 ଫି 🗓
Participant in Predict-HD:	o yes 1 o no 0	ec9 🗹 🗓
Currently participating in a clinical drug trial:	o yes 1 o no 0	ec10 🗹 🗓
Unwillingness to donate blood:	o yes 1 o no 0	ec11 🗹 🗓
Additional Exclus	sion Criterion 6694	
Diagnostic confidence scores of 4 according to the UHDRS 99:	o yes 1 o no 0	ec12 🗹 🖟
Eligibility 6687		
Subject is:		eligible 🗹 🗓



4 Form "Demographics (Demog)"

Demographics





5 Form "Past Disorders and Comorbidities (Comorbid)"

Past Disorders and Comorbidities





6 Form "Previous and Concomitant Medication (Medication)"

Previous and Concomitant Medication

Previous and Concomitant Medication 6724								
Drug name	Indication	Dose/Unit	Regimen 👿	Regimen per day	Route Start date	Ongoing End date		
1.	name modify code certainty drug 🗹 🗗 name modify code certainty 🖒 in	fication 🗹 🖟 value unit	dosu 🗹 🖟 💴 regimen 🗹 🖟	frequent 🗹 🗗	route 🗹 👂 .	. 💮 🕝 state 🗹 👂 🗆 1 ongoing 🖟 .	. 📑 🦶 endtc 🗹 🗗	



7 Form "HD Clinical Characteristics and Age-of-Onset (HD History)"

Huntington's Disease History

HD Clinical Characteri	stics and Age-of-Ons	set 6839	
Indicate who provided the information:	not reside with sub	ws subject well but does ject 2 ws subject well and resides	informants 🗹 🖟
Have motor symptoms ever been part of the subject's clinical features:	o yes 1 o no 0		motor 🗹 📮
	At what age did the subject's motor clinical features begin?	years	motorage 🗹 📮
Has depression (includes treatment with antidepressants with or without a formally-stated diagnosis of depression) ever been a part of the subject's HD clinical features:	o yes 1 o no 0		depression 🗹 🖟
	At what age did the depression begin:	years	depressage 🗹 🗓
Has irritability ever been a part of the subject's HD clinical features:	O yes 1 O no 0		irritability 🗹 🖟
	At what age did irritability begin:	years	irritage 🗹 🗓
Has violent or aggressive behaviour ever been a part of the subject's HD clinical features:	O yes 1 O no 0		violent 🗹 🖟
	At what age did violent/aggressive behaviour begin:	years	violentage 🗹 📮
Has apathy ever been a part of the subject's HD clinical features:	○ yes 1 ○ no o		apathy 🗹 📮
	At what age did apathy begin:	years	apathyage 🗹 🗓
Has perseverative/obsessive behaviours ever been a part of the subject's HD	o yes 1 o no 0		obsessive 🗹 📮

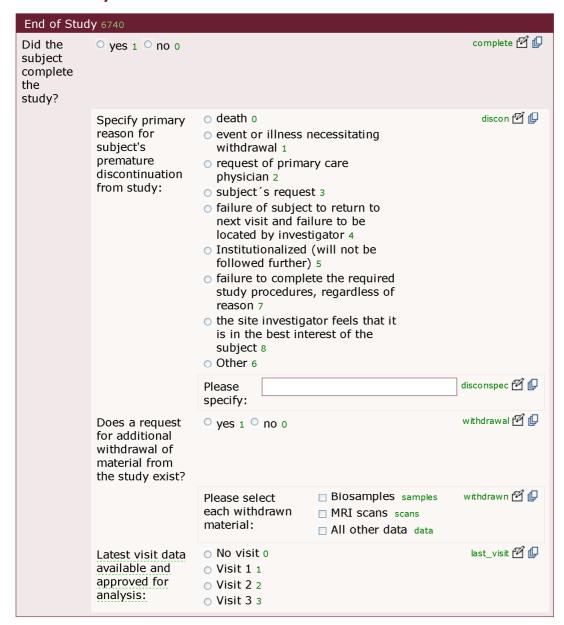


clinical features:			
	At what age did perseverative/o behaviours beg	bsessive	obsessage 🗹 📮
Has psychosis (hallucinations or delusions) been a part of the subject's HD:	o yes 1 o no 0		psychosis 🗹 🖟
	At what age did (hallucinations/begin:	l psychosis years years (delusions)	psychage 🗹 📮
Has significant cognitive impairment (severe enough to impact on work or activities of daily living) or dementia ever been a part of the subject's HD clinical features:	O yes 1 O no 0		dementia 🗹 🖟
	At what age did cognitive impairment firs start to have an impact on daily	t	dementage 🗹 📮
Previous suicidal ideation:	O yes 1 O no 0		suicidal 🗹 📮
	Date of ideation:	"dd.mm.yyyy")	nat dtcsuicidal 🗹 📮
	Did subject receive hospital treatment:	o yes 1 o no 0	suicidaltreat 🗹 📮
Previous suicide attempts:	o yes 1 o no 0		suicide 🗹 📮
	Date of attempt:	"dd.mm.yyyy")	nat dtcsuicide 🗹 🖟
	Did subject receive hospital treatment:	○ yes 1 ○ no 0	suicidetreat 🗹 🖟
Previous self-harm:	o yes 1 o no 0		selfharm 🗹 📮
	Date of self-harm:	dd.mm.yyyy")	at dtcselfharm 🗹 📮
	Did subject receive hospital treatment:	O yes 1 O no 0	selfharmtreat 🗹 📮



8 Form "End of Study (End)"

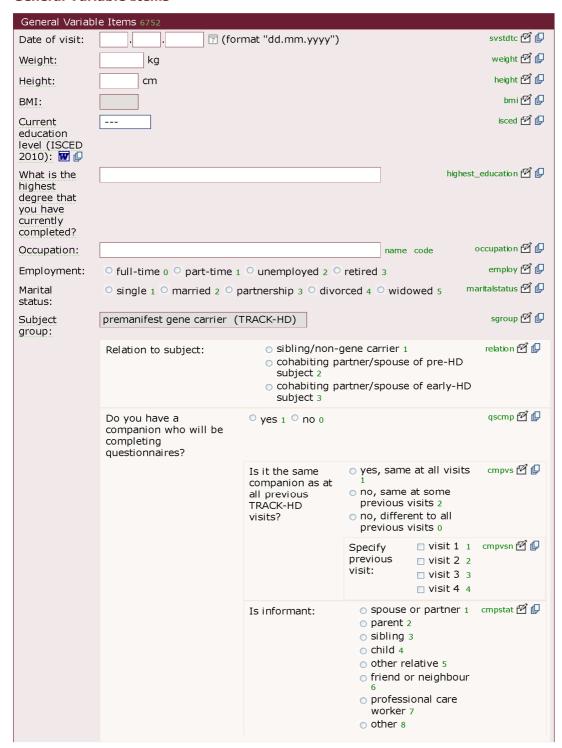
End of Study





9 Form "General Variable Items (Variable Items)"

General Variable Items





		Is informant a household member?	 household member (i.e. relative or friend who lives with subject) 1 not a household member but has frequent contact with subject (most days) 2 not a household member and sees subject less than three or four times a week 3 staff of residential care home or hospital 4 	cmphh 🗹 🖫
		Signature of companion if completing companion questionnaires?	o yes 1 o no 0	cmpsg 🗹 🗓
	Disease Burden Score:			dbscore 🗹 🖟
Current alcohol consumption:	units per week			alcunits 🗹 📮



10 Form "General Variable Items (Variable Items)"

General Variable Items

General Variabl	e Items 9429				
Date of visit:		format "dd.m	ım.yyyy")		svstdtc 🗹 🗗
Does the partic	pant still meet the elig	ibility criteria fo	or Track-On?		
	Known history of epil	epsy: Oye	es 1 O no 0		ec1 🗹 🗗
	Concomitant significa neurological disorder		es 1 O no 0		ec2 🗹 📮
	Concomitant significa medical illness:	nt ye	es 1 O no 0		ec3 🗹 🗗
	History of significant injury:	head ye	es 1 O no 0		ec4 🗹 🗗
	Predictable non-comp by drug and/or alcoho abuse:		es 1 o no 0		ec5 🗹 🗗
	Significant hand injur preclude either writin rapid computerized responding:		es 1 O no 0		ec6 🗹 🖟
	Currently participating clinical drug trial:	gina ye	es 1 o no 0		ес7 🗹 🗗
	Subject is:				eligible 🗹 🖟
Weight:	kg				weight 🗹 🗗
Height:	cm				height 🗹 🗗
BMI:					bmi 🗹 🗗
Occupation:				name code	occupation 🗹 🗗
Employment:	o full-time 0 o part-t	ime 1 0 unemp	loved 2 oretire	 ed 3	employ 🗹 🗗
Marital status:	o single 1 o married				naritalstatus 🗹 📮
Subject group:	premanifest gene carr	ier (TRACK-HD)			sgroup 🗹 📮
	Relation to subject:	o cot sut o cot	oject 2	carrier 1 /spouse of pre-HD /spouse of early-HD	relation 🗹 🖟
	Do you have a companion who will be completing questionnaires?	o yes 1 o no	0		qscmp 🗹 🗗
		Is it the same companion as at Track-On HD visit 1?	○ yes 1 ○ no	0	cmpvston 🗹 🖟
			Is it the same companion as at all	o yes, same at all visits 1	cmpvs 🗹 📮

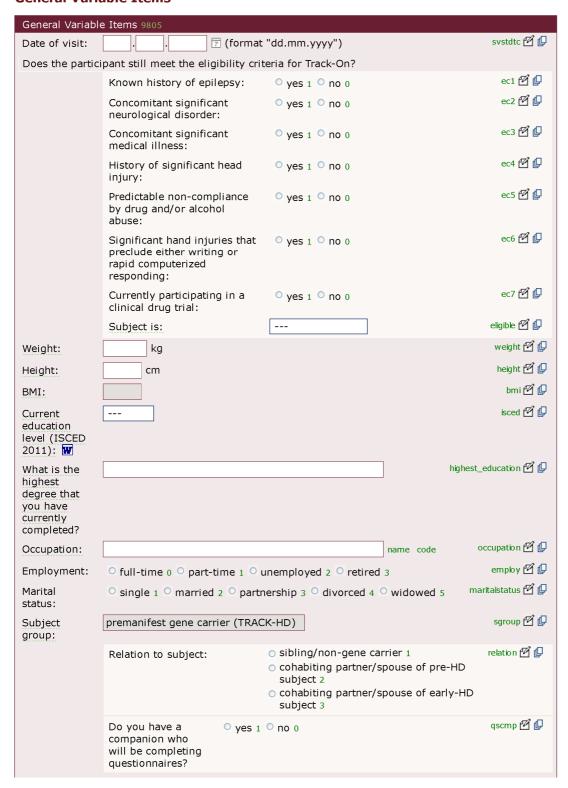


			previous TRACK-HD visits?	previous TRACK-HD visit(s):	ous at to
			Signature of companion if completing companion questionnaire	• yes 1 (
		Is informant:	spouse or post parent 2 sibling 3 child 4 other relation friend or ne professiona 7 other 8	ve 5	cmpstat <table-cell> 🗓</table-cell>
		Is informant a household member?	but has frewith subject 2 onot a house and sees su	friend who subject) 1 ehold member quent contact it (most days) ehold member ubject less or four times a idential care	cmphh <mark>绍</mark> 俱
	Had the HD History form been updated to the current status?	O yes 1 O no 0)		hdcccheck 🗹 🖟
	Disease Burden Score:				dbscore 🗹 📮
Current alcohol consumption:	units per wed	ek			akunits 🗹 🗓
Had the Comorbid and Medication forms been updated to the current status?	o yes 1 o no 0				comorbmedcheck 🗹 📮



11 Form "General Variable Items (Variable Items)"

General Variable Items





	Is it the same companion as at all previous Track-On HD visits?	yes, same ano, same aprevious vino, differerprevious vi	cmpvston 🗹 🖟		
	I S C G	Specify previous Track-On HD visit(s):	□ visit 1 1 □ visit 2 2	cmpvstonn 🗹 🖟	
			Is it the same companion as at all previous TRACK-HD visits?	 yes, same at all visits 1 no, same at some previous visits 2 no, different to all previous visits 0 	
			previous 1 TRACK-HD Visit(s): 2 V 3 V V	2 isit 3	
		Signature of companion if completing companion questionnaire	○ yes 1 ○ no	o cmpsg 🗹 🖟	
	Is informant:	spouse or poparent 2 sibling 3 child 4 other relati friend or ne professiona 7	ve 5	cmpstat 🗹 🖟	
	Is informant a household member?	 household member (i.e. relative or friend who lives with subject) 1 not a household member but has frequent contact with subject (most days) 2 not a household member and sees subject less than three or four times a week 3 staff of residential care home or hospital 4 		cmphh 🗹 🖟	
Had the HD History form been updated to the current status?	o yes 1 o no 0			hdcccheck 🗹 🖟	

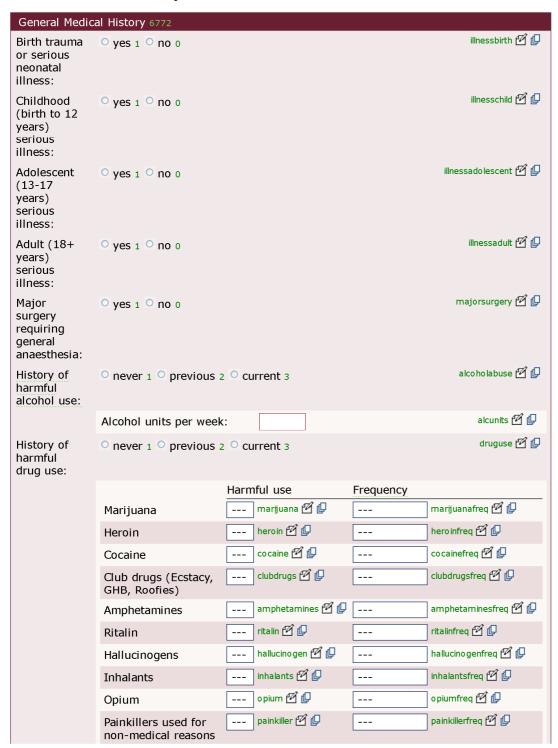






12 Form "General Medical History (Medical History)"

General Medical History



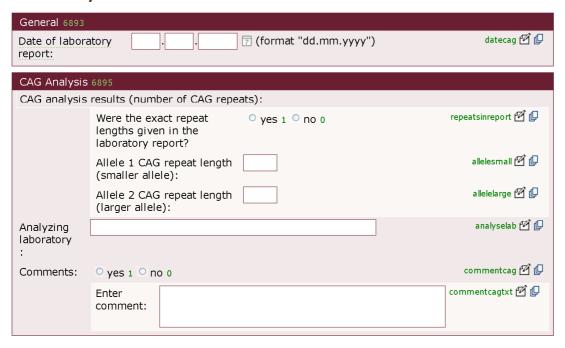


	Barbiturates/sedative use for non-medical reasons	S barbiturate 🗹 🖟		barbituratefreq 🗹 🖟
	Tranquilizers used for non-medical reasons	tranquilizer 🗹 📮		tranquilizerfreq 🗹 🖟
	other	other 🗹 🗓		otherfreq 🗹 🖟
History of smoking tobacco:	o never smoked 1 o	ex-smoker 2 Ocurrently	y smokes 3	smoking 🗹 📮
	Cigarettes per day:			cigperday 🗹 🗗
	Years of smoking:	years		smokyears 🗹 🗗
Does the subject have any allergies?	o yes 1 o no 0			allergies 🗹 🖟
	Please list allergies:			allergieslist 🗹 🗓
Psychiatric His	tory 6830			
Depression:	o yes 1 o no 0			depression 🗹 📮
OCD:	o yes 1 o no 0			ocd 🗹 🗗
Psychosis:	o yes 1 o no 0			psychosis 🗹 🗗
Suicidal ideation	on: Oyes 1 Ono 0			suicidal 🗹 📮
Suicide attemp	ots: Oyes 1 Ono 0			suicide 🗹 📮



13 Form "CAG History (CAG History)"

CAG History





14 Form "Hospital Anxiety and Depression Scale – Snaith Irritability Scale (HADS-SIS)"

Hospital Anxiety and Depression Scale - Snaith Irritability Scale

Clinicians are aware that emotions play an important part in most illnesses. If your clinician knows about these feelings he or she will be able to help you more.

This questionnaire is designed to help your clinician to know how you feel. Read each item below and mark the response which comes closest to how you have been feeling in the past week.

Don't take too long over your replies, your immediate reaction to each item will probably be more accurate than a long, thought-out response.

	anxscore 🗹 🖟
	depscore 🗹 🗓
	irrscore 🗹 🗓
	outwardirrscore 🗹 🖟
	inwardirrscore 🗹 🖟
 most of the time 3 a lot of the time 2 from time to time, occasionally 1 not at all 0 	tense 🗹 🖟
 definitely as much 0 not quite so much 1 only a little 2 hardly at all 3 	enjoy 🗹 🖟
 very definitely and quite badly 3 yes, but not too badly 2 a little, but it doesn't worry me 1 not at all 0 	frighten 🗹 🖟
yes, definitely 3yes, sometimes 2no, not much 1no, not at all 0	temper 🗹 🖟
 as much as I always could 0 not quite so much now 1 definitely not so much now 2 not at all 3 	laugh 🗹 🖟
all of the time 0most of the time 1	patient 🗹 🖟
	a lot of the time 2 from time to time, occasionally 1 not at all 0 definitely as much 0 not quite so much 1 only a little 2 hardly at all 3 very definitely and quite badly 3 yes, but not too badly 2 a little, but it doesn't worry me 1 not at all 0 yes, definitely 3 yes, sometimes 2 no, not much 1 no, not at all 0 as much as I always could 0 not quite so much now 1 definitely not so much now 2 not at all 3 all of the time 0

TrackOn>HD

	some of the time 2hardly ever 3	
I feel cheerful:	 never 3 not often 2 sometimes 1 most of the time 0 	cheerful 🗹 📮
I get angry with myself and call myself names:	 yes, definitely 3 sometimes 2 not often 1 no, not at all 0 	angry 🗹 🗓
I can sit at ease and feel relaxed:	o definitely 0 o usually 1 o not often 2 o not at all 3	sit 🗹 🖟
I feel as if I am slowed down:	o nearly all the time 3 o very often 2 o sometimes 1 o not at all 0	slowdown 🗹 📮
I feel like harming myself:	yes, definitely 3yes, sometimes 2no, not much 1no, not at all 0	harming 🗹 🖟
Worrying thoughts go through my mind:	 a great deal of the time 3 a lot of the time 2 not too often 1 very little 0 	worry 🗹 🖟
I have lost interest in my appearance:	 definitely 3 I don't take as much care as I should 2 I may not take quite as much care 1 I take just as much care as ever 0 	appear 🗹 🖟
The thought of hurting myself occurs to me:	o sometimes 3 o not very often 2 o hardly ever 1 o not at all 0	hurting 🗹 🖟
I feel restless as if I have to be on the move:	 very much indeed 3 quite a lot 2 not very much 1 not at all 0 	restless 🗹 🖟
I look forward with enjoyment to things:	 as much as I ever did 0 rather less than I used to 1 definitely less than I used to 2 hardly at all 3 	forward 🗹 🗓
I feel I might lose control and hit or hurt someone:	o sometimes 3 occasionally 2 rarely 1	control 🗹 🗓

TrackOn>HD

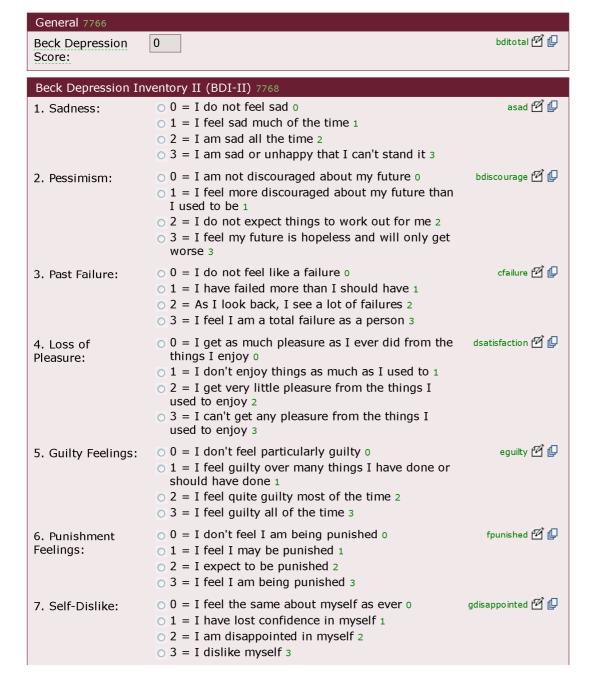
	o never o	
I get a sort of frightened feeling like 'butterflies' in the stomach:	o not at all 0 occasionally 1 quite often 2 very often 3	butterflies 🗹 🖟
People upset me so that I feel like slamming doors or banging about:	yes, often 3yes, sometimes 2only occasionally 1not at all 0	people 🗹 🖟
I get sudden feelings of panic:	 very often indeed 3 quite often 2 not very often 1 not at all 0 	panic 🗹 🖟
I can enjoy a good book or radio or television programme:	often 0 sometimes 1 not often 2 very seldom 3	book 🗹 🖟
Lately I have been getting annoyed with myself:	o very much so 3 o rather a lot 2 o not much 1 o not at all 0	annoyed 🗹 🖟



15 Form "Beck Depression Inventory II(BDI-II)"

Beck Depression Inventory II

This questionnaire consists of 21 groups of statements. Please read each group of statements carefully, and then pick out the **one statement** in each group that best describes the way you have been feeling during the **past two weeks**, **including today**. Click in the circle beside the statement you have picked. If several statements in the group seem to apply equally well, circle the highest number for that group. Be sure that you do not choose more than one statement for any group, including Item 16 (Changes in Sleeping Pattern) or Item 18 (Changes in Appetite).





8. Self-Criticalness:	 0 = I don't criticize or blame myself more than usual 0 1 = I am more critical of myself than I used to be 	hblame 🗹 🗓
	 1 2 = I criticize myself for all of my faults 2 3 = I blame myself for everything bad that happens 3 	
9. Suicidal Thoughts or Wishes:	 0 = I don't have any thoughts of killing myself 0 1 = I have thoughts of killing myself, but I would not carry them out 1 2 = I would like to kill myself 2 3 = I would kill myself if I had the chance 3 	ikill 🗹 📮
10. Crying:	 0 = I don't cry anymore than I used to 0 1 = I cry more than I used to 1 2 = I cry over every little thing 2 3 = I feel like crying, but I can't 3 	jcry 🗹 🖟
11. Agitation:	 0 = I am no more restless or wound up than usual 0 1 = I feel more restless or wound up than usual 1 2 = I am so restless or agitated that it's hard to stay still 2 3 = I am so restless or agitated that I have to 	kagitation 🗹 🖟
12. Loss of Interest:	 keep moving or doing something 3 0 = I have not lost interest in other people or activities 0 1 = I am less interested in other people or things than before 1 2 = I have lost most of my interest in other people or things 2 3 = It's hard to get interested in anything 3 	linterest 🗹 🗓
13. Indecisiveness:	 0 = I make decisions about as well as ever 0 1 = I find it more difficult to make decisions than usual 1 2 = I have much greater difficulty in making decisions than I used to 2 3 = I have trouble making any decisions 3 	mdesicions 🗹 🖟
14. Worthlessness:	 0 = I do not feel I am worthless 0 1 = I don't consider myself as worthwhile and useful as I used to 1 2 = I feel more worthless as compared to other people 2 3 = I feel utterly worthless 3 	nworthlessness 🗹 🗓
15. Loss of Energy:	 0 = I have as much energy as ever 0 1 = I have less energy than I used to have 1 2 = I don't have enough energy to do very much 	oenergy 🗹 🗓
16. Changes in Sleeping Pattern:	 3 = I don't have enough energy to do anything 3 0 = I have not experienced any change in my sleeping pattern 0 1a = I sleep somewhat more than usual 1a 	psleep 🗹 🖟



	 1b = I sleep somewhat less than usual 1b 2a = I sleep a lot more than usual 2a 2b = I sleep a lot less than usual 2b 3a = I sleep most of the day 3a 3b = I wake up 1-2 hours early and can't get back to sleep 3b 	
17. Irritability:	 0 = I am no more irritable than usual 0 1 = I am more irritable than usual 1 2 = I am much more irritable than usual 2 3 = I am irritable all the time 3 	qirritability 🗹 🖟
18. Changes in Appetite:	 0 = I have not experienced any change in my appetite 0 1a = my appetite is somewhat less than usual 1a 1b = my appetite is somewhat greater than usual 1b 2a = my appetite is much less than before 2a 2b = my appetite is much greater than usual 2b 3a = I have no appetite at all 3a 3b = I crave food all the time 3b 	rappetite 🗹 🖟
19. Concentration Difficulty:	 0 = I can concentrate as well as ever 0 1 = I can't concentrate as well as usual 1 2 = It's hard to keep my mind on anything for very long 2 3 = I find I can't concentrate on anything 3 	sconcentration 🗹 🖟
20. Tiredness or Fatigue:	 0 = I am no more tired or fatigued than usual 0 1 = I get more tired or fatigued more easily than usual 1 2 = I am too tired or fatigued to do a lot of the things I used to do 2 3 = I am too tired or fatigued to do most of the things I used to do 3 	tfatigue 🗹 🗓
21. Loss of Interest in Sex:	 0 = I have not noticed any recent change in my interest in sex 0 1 = I am less interested in sex than I used to be 1 2 = I am much less interested in sex now 2 3 = I have lost interest in sex completely 3 	usex 🗹 🖟

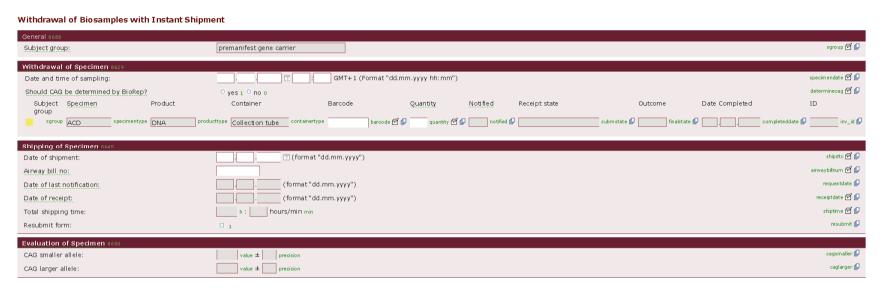


16 Form "Withdrawal of Biosamples with Instant Shipment (Samples ACD)"

Withdrawal of Biosamples with Instant Shipment General 8688 sgroup 🗹 🗗 Subject group: premanifest gene carrier Withdrawal of Specimen 86 Date and time of sampling: GMT+1 (Format "dd.mm.yyyy hh:mm") specimendate 🗹 🕼 determinecag 🗹 📮 Should CAG be determined by BioRep? O yes 1 O no 0 Subject Specimen Container Notified Date Completed ID Barcode Quantity Receipt state Outcome sgroup ACD quantity 🗹 🖟 notified 🖟 producttype Collection tube containertype Shipping of Specimen 86 shipdto 🗹 🕼 Date of shipment: 🔂 (format "dd.mm.yyyy") airwaybillnum 🗹 🕼 Airway bill no: requestdate 🗗 Date of last notification: (format "dd.mm.yyyy") receiptdate 🗹 🕼 Date of receipt: (format "dd.mm.yyyy") shiptime 🗹 🕼 Total shipping time: h: hours/min min resubmit 🞣 Resubmit form: □ 1 Evaluation of Specimen CAG smaller allele: value ± precision cagsmaller 🗗 caglarger 🗗 value ± precision CAG larger allele:



17 Form "Withdrawal of Biosamples with Deferred Shipment (Samples Other)"





18 Form "Withdrawal of Biosamples with Deferred Shipment (Samples)"

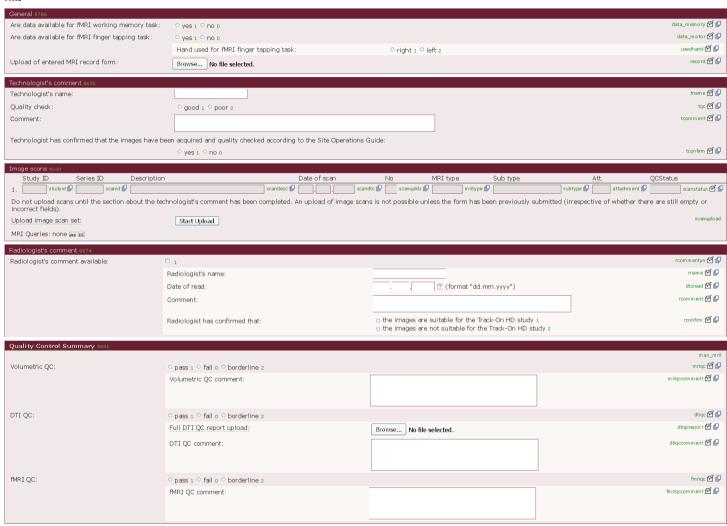
Withdrawal of Biosamples with Deferred Shipment





19 Form "MRI (MRI)"

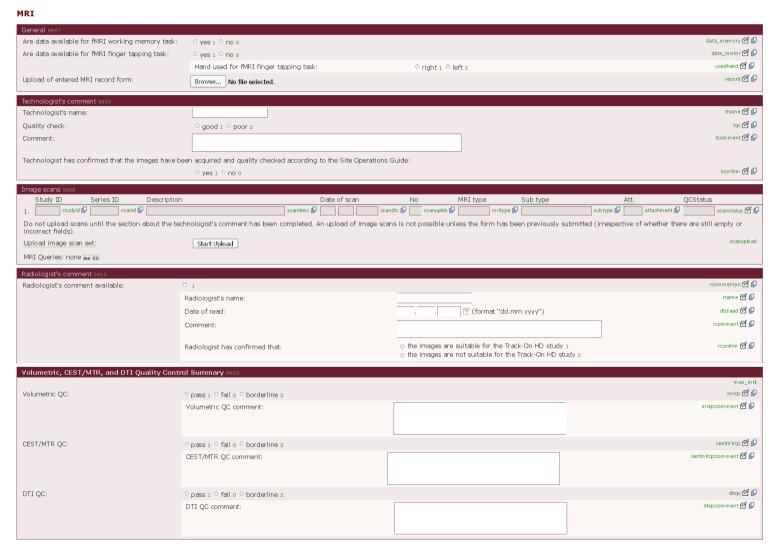
MRI





20 Form "MRI (MRI)"

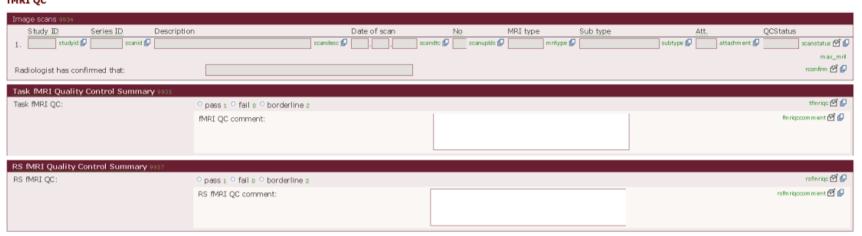
20101111 101101 (10110)





21 Form "fMRI QC (FMRI QC)"

fMRI QC



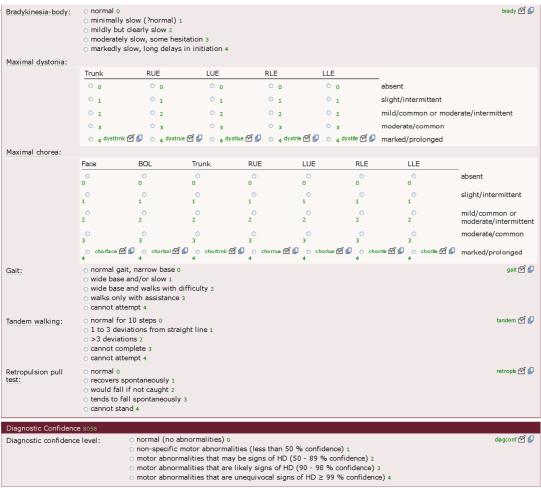


22 Form "Unified Huntington's Disease Rating Scale '99 – Motor Assessment (UHDRS Motor)"

Jnified Huntington's Disease Rating Scale '99 - Motor Assessment Motor score: cmplms 🗹 🗗 Completeness of motor score: 0 % trigger Ocular pursuit: 0 0 complete (normal) interrupted pursuits/full range 0 2 0 2 0 3 0 3 incomplete range ○ 4 ocularh 🗹 👂 ○ 4 ocularv 🗹 🖟 cannot pursue Saccade initiation: o normal
increased latency only
suppressible Hir. Horizontal Vertical 0 0 0 0 suppressible blinks or head movements to initiate O 2 О 3 unsuppressible head movements ○ 4 sacinith 🗹 🖟 ○ 4 sacinity 🗹 🗗 cannot initiate saccades Saccade velocity: Horizontal Vertical 0 0 0 0 normal
1 0 1 mild slowing
2 0 2 moderate slowing O 2 О 3 severely slow, full range ○ 4 sacvelh 🗹 🖟 ○ 4 sacvelv 🗹 🖟 incomplete range o normal o dysarth M 🗓 o unclear, no need to repeat 1 o must repeat to be understood 2 o mostly incomprehensible 3 o anarthria 4 can hold tongue fully protruded for 10 sec 0
 cannot keep fully protruded for 10 sec 1 tongue 🗗 🕡 Tongue protrusion: o cannot keep fully protruded for 5 sec 2 o cannot fully protrude tongue 3 o cannot protrude tongue beyond lips 4 Finger taps: Left Right o normal (≥15/5 sec.)
1 mild slowing, reduction in amplitude (11-14/5 sec.)
2 moderately impaired (7-10/5 sec.) 0 1 O 2 O 3 o 4 fingtapr 🗹 🖟 o 4 fingtapl 🗹 🖟 can barely perform task (0-2/5 sec.) Pronate/supinate-hands: Right Left o o normal
o 1 mild slowing and/or irregular 0 1 O 2 moderate slowing and irregular 0 3 О 3 severe slowing and irregular o 4 prosupr 🗹 🖟 o 4 prosupl 🗹 🖟 cannot perform o ≥4 in 10 sec, no cue o luria 🗹 🕼 Luria: <4 in 10 sec, no cue 1</p> ≥4 in 10 sec with cues 2<4 in 10 sec with cues 3 o cannot perform 4 Rigidity-arms: Right 0 0 0 0 0 0 1 absent
slight or present only with activation O 2 mild to moderate severe, full range of motion

○ 4 rigarmr 🗹 🗗 ○ 4 rigarml 🗹 🗗 severe with limited range



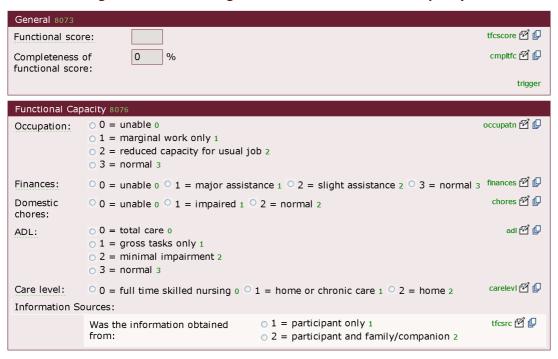


maxdychorea maxdyscheck



23 Form "Unified Huntington's Disease Rating Scale '99 – Total Functional Capacity (UHDRS TFC)"

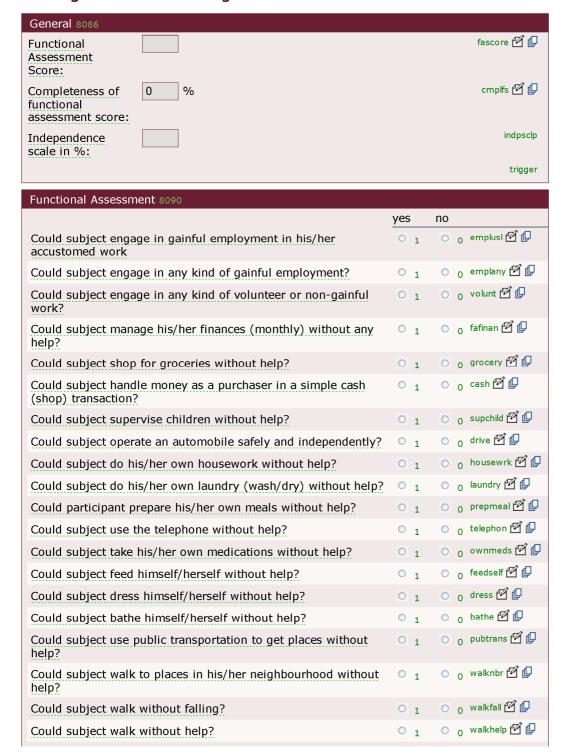
Unified Huntington's Disease Rating Scale '99 - Total Functional Capacity





24 Form "Huntington's Disease Rating Scale '99 – Functional Assessment (UHDRS Function)"

Huntington's Disease Rating Scale '99 - Functional Assessment





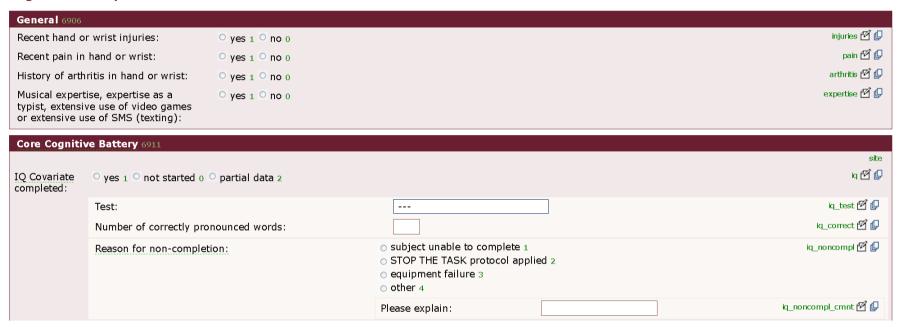
Could subject comb hair without help?					comb 🗹 📮	
Could subject transfe	r between chairs without	help?	O 1	0 0	trnchair 🗹 🖟	
Could subject get in and out of bed without help?					bed 🗹 🖟	
Could subject use toilet/commode without help? 0 1					toilet 🗹 📮	
Could subject's care still be provided at home?					carehome 🗹 🗗	
Information sources:						
	Was the functional assessment information obtained from:	1 = subject on2 = subject and family/compan	ď		fasrc 🗹 🖟	

Independence Scale	8119	
Independence Scale Subject's independence in %:	 100 = no special care needed 100 95 95 90 = no physical care needed if difficult tasks are avoided 90 85 85 80 = pre-disease level of employment changes or ends; cannot perform household chores to pre-disease level, may need help with finances 80 75 75 70 = self-care maintained for bathing, limited household duties, e.g. cooking and use of knives, driving terminates; unable to manage finances 70 65 65 	indepscl 🗹 🖟
	,	
	 50 = 24-hour supervision appropriate; assistance required for bathing, eating, toileting 50 45 45 	
	 40 = chronic care facility needed; limited self feeding, liquified diet 40 35 35 30 = subject provides minimal assistance in own 	
	feeding, bathing, toileting 30 25 25 20 = no speech, must be fed 20	
	15 15 10 = tube fed, total bed care 10 5 5	



25 Form "Cognitive Battery (Cognitive)"

Cognitive Battery





Cancellation Task completed:	o yes 1 o not started 0 o partial data 2		cancel 🗹 🖟
	RAW Data:	(no file)	cancel_raw 🗓
	Digital Fingerprint (MD5) of the RAW Data:		cancel_md5 🖟
	4 5s	90s	
	Figure Number correct in cancel_fig_totalcorrect_45s		
	Figure_Number of Errors in cancel_fig_errors_45s 🗹 🗓	cancel_fig_errors_90s 🗹 🖟	
	Digit Number correct in cancel_digit_totalcorrect_45	is 🗹 🖟 cancel_digit_totalcorrect_90s 🗹 🖟	
	Digit Number of Errors in cancel_digit_errors_45s 🗹	cancel_digit_errors_90s 🗹 🖟	
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 	cancel_noncompl 🗹 🖟
		Please explain:	cancel_noncompl_cmnt 🗹 🖟
Map Search Test completed:	o yes 1 o not started 0 o partial data 2		msearch 🗹 🖟
	Total number correctly found in 1 min:		msearch_totcorr_1min 🗹 🖟
	Total number correctly found in 2 min:		msearch_totcorr_2min 🗹 📮
	Total number of incorrectly identified symbols in 2 min:		msearch_totincorr_2min 🗹 🖟
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 	msearch_noncompl 🗹 🖟
		Please explain:	msearch_noncompl_cmnt 🗹 🗓



Circle Tracing Task completed:	○ yes 1 ○ not started 0 ○ partial data 2							circle 🗹 👂
		Direct condi	tion					
	Counting, Total Number of Numbers counted aloud	cir	cle_cnt_direct	t_totalnumbe	E			
	Counting, Total Number of Correct Numbers counted alou	aber of Correct Numbers counted aloud circle_cnt_dire			E			
		Indirect con-	dition					
	Counting, Total Number of Numbers counted aloud	cir	cle_cnt_indire	ct_totalnumb	er 🗹 👂			
	Counting, Total Number of Correct Numbers counted alou	cir	cle_cnt_indire	ct_totakorre	ct 🗹 💋			
	RAW data:	(no file)					circle_raw 🕼
	Digital Fingerprint (MD5) of the RAW Data:]		circle_mdS 💋
				Direct con	dition		Indirect of	condition
	Number of rotations completed		[drcle_d	ir_all_numrot 🕼		circle_ind_all_numrot 💋
	Number of deviations beyond outer edge of annulus		[drcle_d	ir_all_outerr_numdev 🗗		circle_ind_all_outerr_numdev 🕡
	Number of deviations inside inner edge of annulus		[drcle_d	ir_all_inerr_numdev 🗗		circle_ind_all_inerr_numdev 🗗
	Milliseconds within the annulus		[ı	ns circle_d	ir_all_annulus_t 🗗		ms circle_ind_all_annulus_t 💋
	Milliseconds beyond outer edge of annulus moving away	from annulus	[1	ns drcle_d	ir_all_outerraway_t 🕼		ms circle_ind_all_outerraway_t 👂
	Milliseconds beyond outer edge of annulus moving towar	d annulus	[1	ns drcle_d	ir_all_outento_t 🗗		ms circle_ind_all_outerrto_t 🕼
	Milliseconds inside inner edge of annulus moving away fr	rom annulus	[1	ns drcle_d	ir_all_inerraway_t 🗗		ms circle_ind_all_inerraway_t 👂
	Milliseconds inside inner edge of annulus moving toward	annulus	[ns circle_d	ir_all_inerrto_t 🗗		ms circle_ind_all_inerrto_t
	Centimeters of ink laid within the annulus		[m drcle_d	ir_all_annulus_l 🕼		cm circle_ind_all_annulus_I 🖟
	Centimeters of ink laid outside outer edge of annulus mo	ving away fro	m annulus		m drcle_d	ir_all_outerraway_l 🞣		cm circle_ind_all_outerraway_l
	Centimeters of ink laid outside outer edge of annulus mo	ving toward a	nnulus		m circle_d	ir_all_outento_l 🚱		cm circle_ind_all_outerrto_l 👂
	Centimeters of ink laid inside inner edge of annulus movi	ing away from	annulus		m drcle_d	ir_all_inerraway_l 👂		cm circle_ind_all_inerraway_l
	Centimeters of ink laid inside inner edge of annulus movi	ing toward an	nulus		m circle_d	ir_all_inerrto_l 🕼		cm circle_ind_all_inerito_l 🕼
	Mean theta over all sampled points		[drcle_d	ir_all_theta_mean 🗗		circle_ind_all_theta_mean 🚱
	Mean radius over all sampled points		[circle_d	ir_all_radius_mean 🗗		circle_ind_all_radius_mean 🗗
	Counting, Centimeters of ink laid within the annulus				circle_c	nt_direct_all_ann_lgth 💋		circle_cnt_indirect_all_ann_lgth 💋
	Reason for non-completion:	o subject un	able to cor	mplete 1				circle_noncompl 🗹 👂
	STOP THE TASK prot equipment failure 3			ocol applie	ed 2			
		Please expla	in:	[circle_noncompl_cmnt 🗹 💋



Stroop Test - Word Reading Condition completed:	○ yes 1 ○ not started 0 ○ partial data 2			stroop 🗹 🖟
	Number of words correct in 45 seconds:			stroop_correct 🗹 📮
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 		stroop_noncompl 🗹 🖟
		Please explain:		stroop_noncompl_cmnt 🗹 📮
Mental Rotation Task completed:	○ yes 1 ○ not started 0 ○ partial data 2			mrot 🗹 🖟
	RAW data:	(no file)		mrot_raw 🗗
	Digital Fingerprint (MD5) of the RAW Data:			mrot_md5 🗗
	Trials adminstered	Trials responde		
	Number of	mrot_all_numadministered 🖟 📗 %	mrot_all_percentcor 🖟	
	1 2 and 6	3 and 5	4	
	Trials % mrot_ang1_percentcor %% % correctly for orientation	mrot_ang2_percentcor 🖟 🦷 %	mrot_ang3_percentcor 🖟 🔻 %	mrot_ang4_percentcor 🖟
	Mean response times for correctly responded to 'same' trials at orientation	mrot_corang2same_meanrt 🖟	mrot_corang3same_meanrt 🖟	mrot_corang4same_meanrt 🖟
	mean response time	· · · · · · · · · · · · · · · · · · ·		
	For all correctly responded to 'same' trials	mrot_corsame_meanrt 🖟 🔭 ms/degree	mrot_corsame_rotationspeed 🖟	
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 		mrot_noncompl 🗹 🗗
		Please explain:		mrot_noncompl_cmnt 🗹 🗗

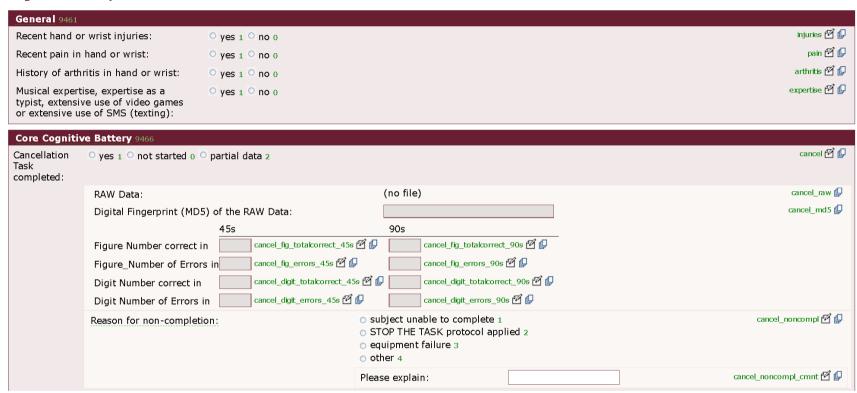


Symbol Digit Modalities Test (SDMT) completed:	\circ yes $_1$ \circ not started $_0$ \circ partial data $_2$			sdmt 🗹 🖟
	Total number of correct responses:			sdmt_correct 🗹 🖟
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol appli equipment failure 3 other 4 	ied 2	sdmt_noncompl 🗹 🖟
		Please explain:		sdmt_noncompl_cmnt 🗹 🖟
Self Paced Tapping Task completed:	\circ yes $_1$ \circ not started $_0$ \circ partial data $_2$			ptap 🗹 🖟
	RAW data:	(no file)		ptap_raw 🖟
	Digital Fingerprint (MD5) of the RAW Data:			ptap_md5 🗗
		intervals Average signed deviation		
	3Hz Pace, Tone paced taps ptap_3hz_all_ton		p_3hz_all_tone_iti_asgnd 🖟	
	3Hz Pace, Self paced taps ptap_3hz_all_self	_iti_sd 🖟	p_3hz_all_self_iti_asgnd 🖟	
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol appli equipment failure 3 other 4 	ied 2	ptap_noncompl f설 🖟
		Please explain:		ptap_noncompl_cmnt 🗹 🖟
Spot the Change Task completed:	\circ yes $_1$ \circ not started $_0$ \circ partial data $_2$			spot 🗹 🖟
	RAW data:	(no file)		spot_raw 🖟
	Digital Fingerprint (MD5) of the RAW Data:			spot_md5 🖟
	Hit rate Correct rejec			
			oot_setsize5_k 🖟 🥏 % spot_setsize5_percentcorrec	
	Cot Size 7 thats		oot_setsize7_k 🖟 📉 % spot_setsize7_percentcorrec	
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol appli equipment failure 3 other 4 	ied 2	spot_noncompl 🗹 🖟
		Please explain:		spot_noncompl_cmnt 🗹 🗗



26 Form "Cognitive Battery (Cognitive)"

Cognitive Battery





Map Search Test completed:	o yes 1 o not started 0 o partial data 2		msearch 🗹 🖟
	Total number correctly found in 1 min:	msear	rch_totcorr_1min 🗹 🖟
	Total number correctly found in 2 min:	meeal	rch_totcorr_2min 🗹 🖟
	Total number of incorrectly identified symbols in 2 min:	msearc	h_totincorr_2min 🗹 🖟
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 	search_noncompl 🗹 🖟
		Please explain: msearch	_noncompl_cmnt 🗹 🖟



Circle Tracing Task completed:	$^{\circ}$ yes $_{1}$ $^{\circ}$ not started $_{0}$ $^{\circ}$ partial data $_{2}$				circle 🗹 🖟
		Direct condition			
	Counting, Total Number of Numbers counted aloud	circle_cnt_dire	ct_totalnuml	per 🗹 🖟	
	Counting, Total Number of Correct Numbers counted alou	d circle_cnt_dire	ct_totalcome	ct 🗹 🗗	
		Indirect condition			
	Counting, Total Number of Numbers counted aloud	circle_cnt_indir	ect_totalnun	nber 🗹 🖟	
	Counting, Total Number of Correct Numbers counted alou	d circle_cnt_indir	ect_totalcor	rect 🗹 🖟	
	RAW data:	(no file)			circle_raw 🗓
	Digital Fingerprint (MD5) of the RAW Data:				circle_md5 📮
			Direct co	ndition	Indirect condition
	Number of rotations completed			circle_dir_all_numrot 🖟	circle_ind_all_numrot 🖟
	Number of deviations beyond outer edge of annulus			circle_dir_all_outerr_numdev 🗗	circle_ind_all_outerr_numdev 🖟
	Number of deviations inside inner edge of annulus			circle_dir_all_inerr_numdev 🖟	circle_ind_all_inerr_numdev 🖟
	Milliseconds within the annulus			ms circle_dir_all_annulus_t 🗗	ms circle_ind_all_annulus_t 🖟
	Milliseconds beyond outer edge of annulus moving away	from annulus		ms circle_dir_all_outerraway_t 🗗	ms circle_ind_all_outerraway_t 🖟
	Milliseconds beyond outer edge of annulus moving toward	d annulus		ms circle_dir_all_outerrto_t 🗗	ms circle_ind_all_outerrto_t 🖟
	Milliseconds inside inner edge of annulus moving away fr	om annulus		ms circle_dir_all_inerraway_t 🖟	ms circle_ind_all_inerraway_t 🖟
	Milliseconds inside inner edge of annulus moving toward	annulus		ms circle_dir_all_inerrto_t 🗗	ms circle_ind_all_inerrto_t 🗗
	Centimeters of ink laid within the annulus			cm circle_dir_all_annulus_l 📮	cm circle_ind_all_annulus_l 🖟
	Centimeters of ink laid outside outer edge of annulus mov	ing away from annulu	5	cm circle_dir_all_outerraway_l 🖟	cm circle_ind_all_outerraway_l 🖟
	Centimeters of ink laid outside outer edge of annulus mov	ing toward annulus		cm circle_dir_all_outerrto_l 🖟	cm circle_ind_all_outerrto_l 🖟
	Centimeters of ink laid inside inner edge of annulus movi	ng away from annulus		cm circle_dir_all_inerraway_l 🔑	cm circle_ind_all_inerraway_l 📮
	Centimeters of ink laid inside inner edge of annulus movi	ng toward annulus		cm circle_dir_all_inerrto_l 🖟	cm circle_ind_all_inerrto_l 🖟
	Mean theta over all sampled points			circle_dir_all_theta_mean 🗗	circle_ind_all_theta_mean 🖟
	Mean radius over all sampled points			circle_dir_all_radius_mean 🖟	circle_ind_all_radius_mean 🖟
	Counting, Centimeters of ink laid within the annulus			circle_cnt_direct_all_ann_lgth 🗗	circle_cnt_indirect_all_ann_lgth 🗗
	Reason for non-completion:	subject unable to coSTOP THE TASK proequipment failure 3other 4	•	ied 2	circle_noncompl 🗹 🖟
		Please explain:			circle_noncompl_cmnt 🗹 🖟



Stroop Test - Word Reading Condition completed:	○ yes 1 ○ not started 0 ○ partial data 2			stroop 🗹 👂
	Number of words correct in 45 seconds:			stroop_correct 🗹 🞣
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 		stroop_noncompl 🗹 👂
		Please explain:		stroop_noncompl_cmnt 🗹 👂
Mental Rotation Task completed:	○ yes 1 ○ not started 0 ○ partial data 2			mrot 🗹 💋
	RAW data:	(no file)		mrot_raw 🞣
	Digital Fingerprint (MD5) of the RAW Data:			mrot_md5 🗗
	Trials adminstered	Trials responde		
	Number of	mrot_all_numadministered 👂%	mrot_all_percentcor 🚱	
	1 2 and 6		4	
	Trials % mrot_ang1_percentcor % % responded correctly for orientation		mrot_ang3_percentcor 👂 🦳 %	mrot_ang4_percentcor
	Mean response times for correctly responded to 'same' trials at orientation	mrot_corang2same_meanrt ₽	mrot_corang3same_meanrt 👂	mrot_corang4same_meant
	mean response tim			
	For all correctly responded to 'same' trials	mrot_corsame_meant 🚱ms/degree	mrot_corsame_rotationspeed 🚱	
	Reason for non-completion:	 subject unable to complete 1 STOP THE TASK protocol applied 2 equipment failure 3 other 4 		mrot_noncompl 🗹 👂
		Please explain:		mrot_noncompl_cmnt 🗹 👂

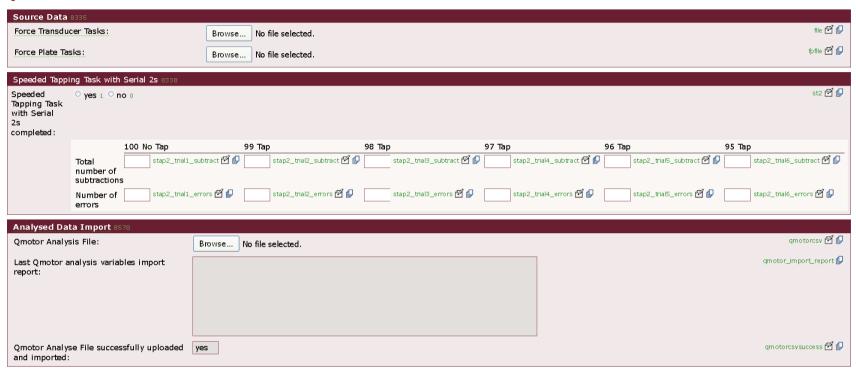


Symbol Digit Modalities Test (SDMT) completed:	$^{\circ}$ yes $_{1}$ $^{\circ}$ not started $_{0}$ $^{\circ}$ partial data $_{2}$		sdmt 🗹 🗗
	Total number of correct responses:		sdmt_correct 🗹 📮
	Reason for non-completion:	subject unable to completeSTOP THE TASK protocol apequipment failure 3other 4	
		Please explain:	sdmt_noncompl_cmnt 🗹 🖟
Self Paced Tapping Task completed:	○ yes 1 ○ not started 0 ○ partial data 2		ptap 🗹 🗗
	RAW data:	(no file)	ptap_raw 📮
	Digital Fingerprint (MD5) of the RAW Data:		ptap_md5 @
		n of intertap intervals Average signed deviat	
	STIZ Tace, Totte pacca taps		otap_3hz_all_tone_iti_asgnd 🖟
	3Hz Pace, Self paced taps	tap_3hz_all_self_iti_sd 🖟 📗 📙	otap_3hz_all_self_iti_asgnd f🖟
	Reason for non-completion:	subject unable to completeSTOP THE TASK protocol apequipment failure 3other 4	
		Please explain:	ptap_noncompl_cmnt 🗹 🗗
Spot the Change Task completed:	$^{\circ}$ yes $_{1}$ $^{\circ}$ not started $_{0}$ $^{\circ}$ partial data $_{2}$		spot 🗹 🖟
	RAW data:	(no file)	spot_raw 📮
	Digital Fingerprint (MD5) of the RAW Data:		spot_md5 @
		Correct rejection rate Number c	
	Set size 5 trials spot_setsize5_hitrate [spot_setsize5_k 🖟 🥏 % spot_setsize5_percentcorrect 🖟
	Set size 7 trials spot_setsize7_hitrate [spot_setsize7_k 🖟
	Reason for non-completion:	 subject unable to complete STOP THE TASK protocol ap equipment failure 3 other 4 	
		Please explain:	spot_noncompl_cmnt 🗹 🗗



27 Form "Quantitative Motor Assessments (QMotor)"

Quantitative Motor Assessments



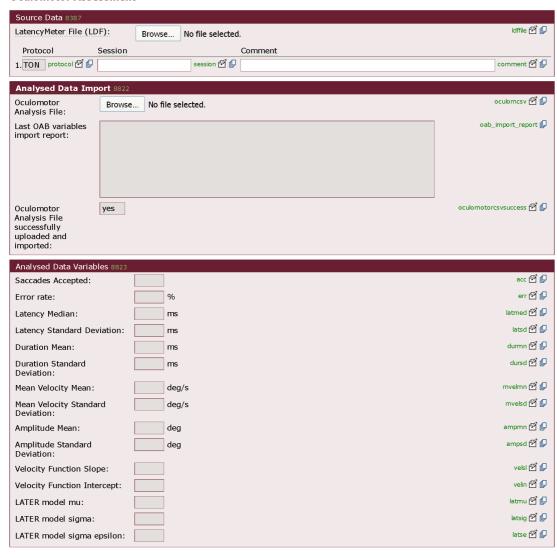


Analysed Data Variables 8579				
Lift Light Weight		Right	Left	
Grip Force-Force variablity - STDEV/ ME/	AN*100 (Coefficient of Variation)	%	x_gf_rx_cvf 🗹 🖟	% IIx_gf_lx_cvf 🗹 🗗
Position Index - Mean of sum of velocity	of position changes during static phase (Me	ean) cm/s	x_pos_rx_mnx 🗹 🖟	cm/s llx_pos_lx_mnx 🗹 🗗
Orientation Index - Mean of sum of veloc	city of orientation changes during static pha	ese (Mean) °/s	x_ori_rx_mnx 🗹 🖟	•/s llx_ori_lx_mnx 🗹 🔑
Lift Heavy Weight		Right	Left	
Grip Force-Force variablity - STDEV/ ME	AN*100 (Coefficient of Variation)	0 % lhx	.gf_rx_cvf 🗹 🖟	% lhx_gf_lx_cvf 🗹 🗗
Position Index - Mean of sum of velocity	of position changes during static phase (Me	ean) cm lhx	pos_rx_mnx 🗹 🖟	cm lhx_pos_lx_mnx 🗹 🗗
Orientation Index - Mean of sum of veloc	city of orientation changes during static pha	ase (Mean) cm lhx	ori_rx_mnx 🗹 🖟	cm lhx_ori_lx_mnx 🗹 🖟
Tapping Speeded	Right Left			
Inter Onset Interval (Standard Deviation)) s tsx_ioi_rx_std 🗹 🖟	s tsx_loi_lx_std 🗹 🖟		
Inter Onset Interval (Mean)	s tsx_ioi_rx_mnx 🗹 🗗	s tsx_ioi_lx_mnx 🗹 🖟		
Inter Tap Interval (Standard Deviation)	s tsx_iti_rx_std 🗹 🖟	s tsx_iti_lx_std 🗹 🗗		
Inter Tap Interval (Mean)	s tsx_ltl_rx_mnx 🗗 🗗	s tsx_iti_lx_mnx 🗹 🗗		
Tap Duration (Standard Deviation)	s tsx_td_rx_std 🗹 🖟	s tsx_td_lx_std 🗹 🗗		
Tap Duration (Mean)	s tsx_td_rx_mnx 🗹 🗗	s tsx_td_lx_mnx 🗹 🗗		
Tapping Speeded Foot	Right Left			
Inter Onset Interval (Standard Deviation)	s tsf_ioi_rx_std 🗹 🗗	s tsf_ioi_lx_std 🗹 🗗		
Inter Onset Interval (Mean)	s tsf_ioi_rx_mnx 🗹 🖟	s tsf_ioi_lx_mnx 🗹 🖟		
Inter Tap Interval (Standard Deviation)	s tsf_iti_rx_std 🗹 🖟	s tsf_iti_lx_std 🗹 🖟		
Inter Tap Interval (Mean)	s tsf_iti_rx_mnx 🗹 🖟	s tsf_iti_lx_mnx 🗹 🗗		
Tap Duration (Standard Deviation)	s tsf_td_rx_std 🗹 🖟	s tsf_td_lx_std 🗹 🗗		
Tap Duration (Mean)	s tsf_td_rx_mnx 🗹 🗗	s tsf_td_lx_mnx 🗹 🗗		
Force Variability (Coef	fficient of Variation) Contact Time			
Tongue High Force %	t50_fv_na_cvf 🗹 🔑 📗 🕠 t50_ct_	na_pct 🗹 🖟		
Surface (Mean)	Velocity (Mean)	Distance (Mean)		
Forceplate mm² fps_sur_eo_m	nnx 🗹 🖟 📗 mm/s fps_vel_eo_mnx 🗗	mm fps_dis_e	o_mnx 🗹 🗗	



28 Form "Oculomotor Assessment (Oculomotor)"

Oculomotor Assessment

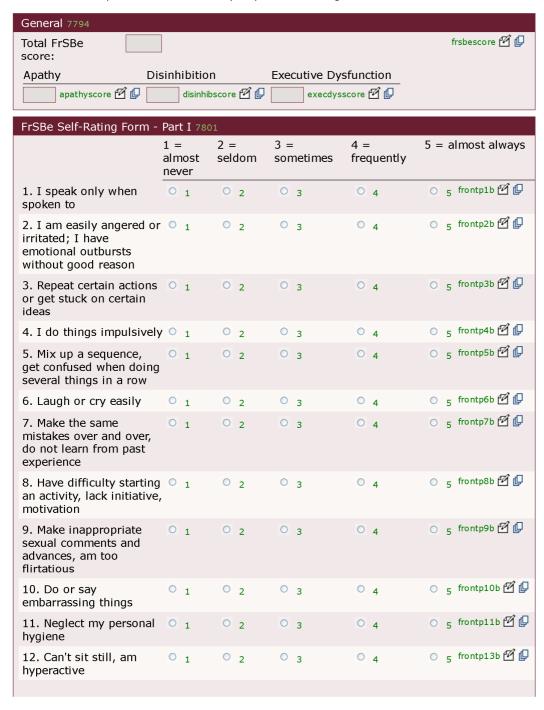




29 Form "FrSBe Self-Rating Form (FrSBe-S)"

FrSBe Self-Rating Form

Inside this form is a list of phrases that can be used to describe a person's behaviour. Please read each phrase carefully. Using the rating scale below, click the circle under the column that corresponds to how often you have engaged in the behaviour described. Rate your behaviour at the present time. Please try to provide a rating for all of the statements.





13. Am unaware of my problems or when I make mistakes	0 1	0 2	0 3	0 4	○ ₅ frontp14b 🗹 🗓
14. Sit around doing nothing	0 1	O 2	O 3	0 4	○ ₅ frontp15b 🗹 🗗
15. Am disorganized	0 1	0 2	0 3	0 4	O 5 frontp16b 🗹 🗗
16. Lose control of my urine or bowels and it doesn't seem to bother me	0 1	O 2	О 3	0 4	○ 5 frontp17b 🗹 🗗
	1 = almos never		3 = n sometime	4 = es frequently	5 = almost always
17. Cannot do two things at once (for example, talk and prepare a meal)	0 1	0 2	0 3	0 4	○ 5 frontp18b 🗹 🖟
18. Talk out of turn, interrupt others in conversations	0 1	O 2	0 3	O 4	○ 5 frontp19b 🗹 🖟
19. Show poor judgement, poor problem solver	0 1	0 2	0 3	0 4	○ 5 frontp20b 🗹 🗓
20. Make up fantastic stories when unable to remember something	0 1	0 2	0 3	0 4	○ 5 frontp21b 🗹 🖟
21. Have lost interest in things that used to be fun or important to me	0 1	0 2	0 3	0 4	○ 5 frontp22b 🗹 🖟
22. Say one thing, then do another thing	0 1	O 2	O 3	0 4	○ 5 frontp23b 🗹 🗗
23. Start things but fail to finish them, 'peter out'	0 1	0 2	0 3	0 4	O 5 frontp24b 🗹 🗗
24. Show little emotion, am unconcerned and unresponsive	0 1	O 2	0 3	0 4	○ 5 frontp25b 🗹 🗗
25. Forget to do things but then remember when prompted or when it is too late	0 1	0 2	О 3	0 4	○ 5 frontp26b 🗹 🗓
26. Am inflexible, unable to change routines	0 1	0 2	O 3	0 4	O 5 frontp27b 🗹 🗗
27. Get in trouble with the law or authorities	0 1	0 2	0 3	0 4	○ 5 frontp28b 🗹 🗗
28. Do risky things just for the heck of it	0 1	O 2	0 3	0 4	○ 5 frontp29b 🗹 🗗
29. Am slow moving, lack energy, inactive	0 1	O 2	0 3	0 4	○ 5 frontp30b 🗹 🗗



30. Am overly silly, have a childish sense of humor		1	2	0	3	0	4	0	5 frontp31b 🗹 📮
31. Find that food has no taste or smell	0	1 (2	0	3	0	4	0	5 frontp32b 🗹 🗓
32. Swear	0	1 (2	0	3	0	4	0	5 frontp33b 🗹 🗗

Inside this form is a list of phrases that can be used to describe a person's behaviour. Please read each phrase carefully. Using the rating scale below, click the circle under the column that corresponds to how often you have engaged in the behaviour described. Rate your behaviour at the present time. Please try to provide a rating for all of the statements.

Read each of the following items carefully before responding.

FrSBe Self-Rating Form -	Part II 78	38			
	1 = almost always	2 = frequently	3 = sometimes	4 = seldom	5 = almost never
33. Apologize for misbehaviour (for example, apologize for swearing)	0 1	0 2	0 3	0 4	○ 5 frontp34b 🗹 🗓
34. Pay attention, concentrates even when there are distractions	0 1	O 2	0 3	0 4	○ 5 frontp35b 🗹 🗓
35. Think things through before acting (for example, consider finances before spending money)	0 1	O 2	O 3	O 4	○ 5 frontp36b 🗹 🗓
36. Use strategies to remember important things (for example, write notes to myself)	0 1	O 2	O 3	0 4	○ 5 frontp37b 🗹 🗓
37. Am able to plan ahead	0 1	0 2	0 3	0 4	○ 5 frontp38b 🗹 🗗
38. Am interested in sex	O 1	O 2	O 3	0 4	○ 5 frontp39b 🗹 🗗
39. Care about my appearance (for example, daily grooming)	0 1	0 2	0 3	0 4	○ 5 frontp40b 🗹 📮
40. Benefit from feedback, accept constructive criticism from others	0 1	O 2	O 3	0 4	○ 5 frontp41b 🗹 🗓
41. Get involved with activities spontaneously (such as hobbies)	0 1	0 2	0 3	0 4	○ ₅ frontp42b 🗹 📮
42. Doing things without being requested to do so	0 1	0 2	0 3	0 4	○ ₅ frontp43b 🗹 🗓



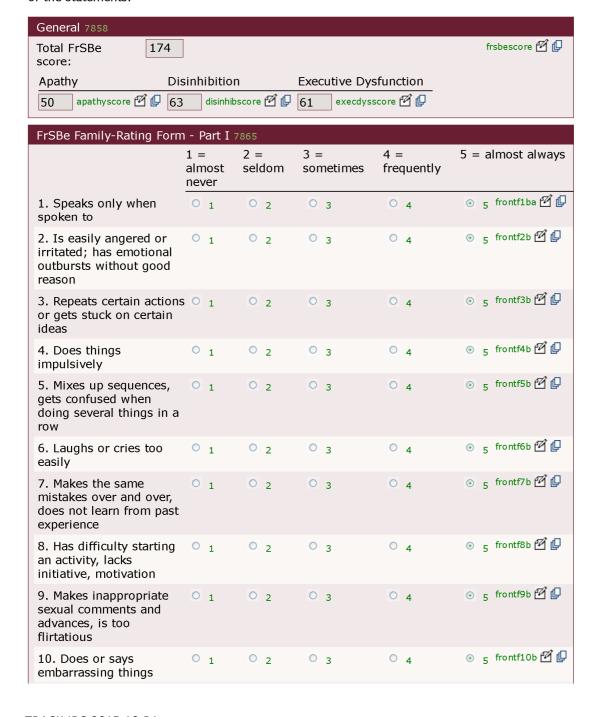
43. Am sensitive to the needs of other people	0 1	0 2	0 3	0 4	○ 5 frontp44b 🗹 🖟
44. Get along well with others	0 1	0 2	0 3	0 4	○ ₅ frontp45b 🗹 🗗
45. Act appropriately for my age	0 1	0 2	0 3	0 4	○ 5 frontp46b 🗹 🗗
46. Can start conversations easily	0 1	O 2	0 3	0 4	○ 5 frontp47b 🗹 🗓



30 Form "FrSBe Family-Rating Form (FrSBe-F)"

FrSBe Family-Rating Form

Inside this form is a list of phrases that can be used to describe a person's behaviour. Please read each phrase carefully. Using the rating scale below, click the circle under the column that corresponds to how often your family member has engaged in the behaviour described. Rate your family member's behaviour at the present time. Please try to provide a rating for all of the statements.





11. Neglects personal hygiene	0	1	0	2	0	3	0	4	•	5	frontf11b 🗹 🖟
12. Can't sit still, is hyperactive	0	1	0	2	0	3	0	4	•	5	frontf12b 🗹 🖟
13. Denies having problems or is unaware of problems or mistakes	0	1	0	2	0	3	0	4	•	5	frontf13b 🗹 📮
14. Sits around doing nothing	0	1	0	2	0	3	0	4	•	5	frontf14b 🗹 🖟
15. Is disorganized	0	1	0	2	0	3	0	4	•	5	frontf15b 🗹 🖟
16. Loses control of urine or bowels and seems unconcerned	0	1	0	2	0	3	0	4	•	5	frontf16b 🗹 🖟
	1 = alm nev	ost	2 = selo	dom	3 = son	netimes	4 =	quently	5 =	: a	lmost always
17. Cannot do two things at once (for example, talk and prepare a meal)		1	0	2	0	3	0	4	•	5	frontf17b 🗹 🗓
18. Talks out of turn, interrupts others in conversations	0	1	0	2	0	3	0	4	•	5	frontf18b 🗹 📮
19. Shows poor judgement, is a poor problem solver	0	1	0	2	0	3	0	4	•	5	frontf19b 🗹 📮
20. Makes up fantastic stories when unable to remember something	0	1	0	2	0	3	0	4	•	5	frontf20b 🗹 🖟
21. Has lost interest in things that used to be fun or important to him/her	0	1	0	2	0	3	0	4	•	5	frontf21b 🗹 📮
22. Says one thing, then does another thing	0	1	0	2	0	3	0	4	•	5	frontf22b 🗹 🗗
23. Starts things but fails to finish them, 'peters out'	0	1	0	2	0	3	0	4	•	5	frontf23b 🗹 📮
24. Shows little emotion, is unconcerned and unresponsive	0	1	0	2	0	3	0	4	•	5	frontf24b 🗹 🗗
25. Forgets to do things but then remembers when prompted or when it is too late	0	1	0	2	0	3	0	4	•	5	frontf25b 🗹 📮
26. Is inflexible, unable to change routines	0	1	0	2	0	3	0	4	•	5	frontf26b 🗹 🖟
27. Gets in trouble with the law or authorities	0	1	0	2	0	3	0	4	•	5	frontf27b 🗹 🖟



28. Does risky things just for the heck of it	0 1	O 2	О 3	0 4	⊙ ₅ frontf28b 🗹 📮
29. Is slow moving, lacks energy, inactive	0 1	0 2	0 3	0 4	⊙ ₅ frontf29b 🗹 📮
30. Is overly silly, has childish sense of humor	0 1	O 2	0 3	0 4	⊙ ₅ frontf30b 🗹 📮
31. Complains that food has no taste or smell	0 1	0 2	0 3	0 4	⊙ ₅ frontf31b 🗹 🗗
32. Swears	0 1	O 2	О 3	0 4	

Inside this form is a list of phrases that can be used to describe a person's behaviour. Please read each phrase carefully. Using the rating scale below, click the circle under the column that corresponds to how often your family member has engaged in the behaviour described. Rate your famly member's behaviour at the present time. Please try to provide a rating for all of the statements.

Read each of the following items carefully before responding.

FrSBe Family-Rating Form	ı - Part II	7902			
, j	1 = almost always	2 = frequently	3 = sometimes	4 = seldom	5 = almost never
33. Apologizes for misbehaviour (for example, apologizes for swearing)	1	O 2	О 3	0 4	○ 5 frontf33b 🗹 🗓
34. Pays attention, concentrates even when there are distractions	1	O 2	0 3	0 4	○ 5 frontf34b 🗹 🗓
35. Thinks things through before acting (for example, considers finances before spending money)	0 1	0 2	O 3	0 4	○ ₅ frontf35b 🗹 🗓
36. Uses strategies to remember important things (for example, writes notes to self)	⊙ 1	O 2	О 3	0 4	○ ₅ frontf36b 🗹 🗓
37. Is able to plan ahead	⊙ 1	0 2	0 3	0 4	O 5 frontf37b 🗹 🗗
38. Is interested in sex	⊙ 1	O 2	0 3	0 4	○ 5 frontf38b 🗹 🖟
39. Cares about his/her appearance (for example, daily grooming)	⊙ 1	0 2	0 3	0 4	○ 5 frontf39b 🗹 🗓
40. Benefits from feedback, accepts constructive criticism from others	1	O 2	О 3	0 4	○ ₅ frontf40b 🗹 🖟

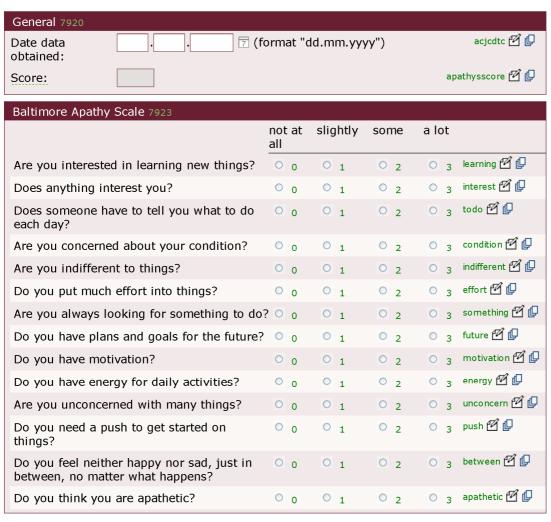


41. Gets involved with activities spontaneously (such as hobbies)	•	1	0	2	0	3	0	4	0	5	frontf41b 🗹 📮
42. Does things without being requested to do so	•	1	0	2	0	3	0	4	0	5	frontf42b 🗹 📮
43. Is sensitive to the needs of other people	•	1	0	2	0	3	0	4	0	5	frontf43b 🗹 📮
44. Gets along well with others	•	1	0	2	0	3	0	4	0	5	frontf44b 🗹 📮
45. Acts appropriately for his/her age	•	1	0	2	0	3	0	4	0	5	frontf45b 🗹 📮
46. Starts conversations spontaneously	•	1	0	2	0	3	0	4	0	5	frontf46b 🗹 📮



31 Form "Baltimore Apathy Scale – Subject Version (Apathy-s)"

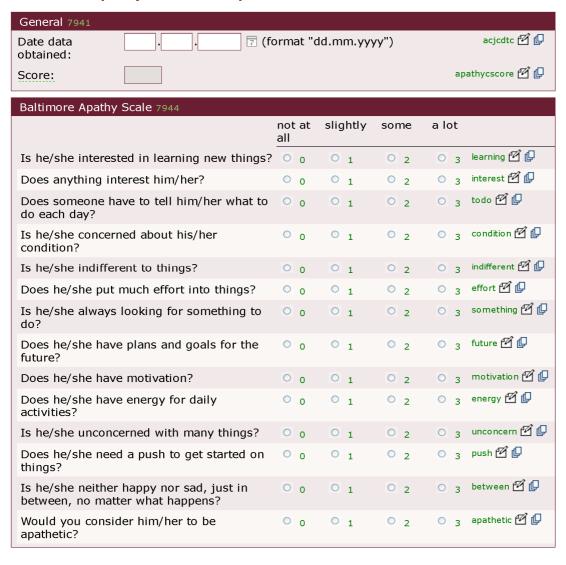
Baltimore Apathy Scale - Subject Version





32 Form "Baltimore Apathy Scale – Companion Version (Apathy-c)"

Baltimore Apathy Scale - Companion Version





33 Form "Baltimore Irritability Scale – Subject Version (Irritability-s)"

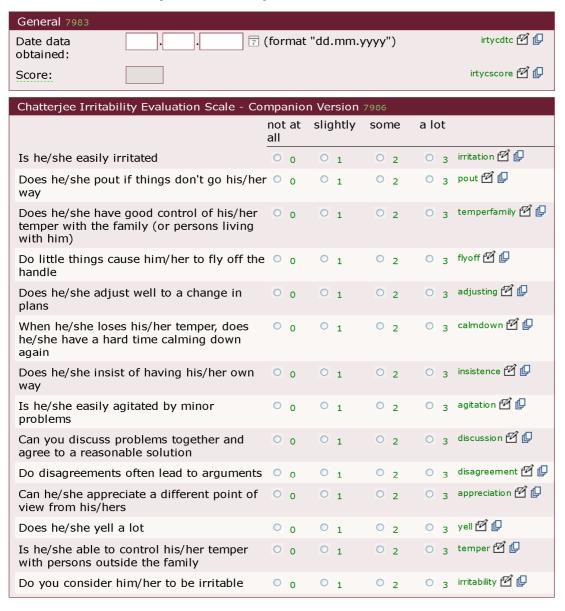
Baltimore Irritability Scale - Subject Version

General 7962							
Date data	at "d	dd.n	nm.y	/ууу"	')		irtypdtc 🗹 🗗
Score:							irtysscore 🗹 📮
Chatterjee Irritability Evaluation Scale 7965							
	not all	at	slig	htly	some	a lo	t
Are you easily irritated	0	0	0	1	2	3	irritation 🗹 🖟
Do you pout if things don't go your way	0	0	0	1	2	3	pout 🗹 🖟
Do you have good control of your temper with the family (or persons living with you)	0	0	0	1	2	3	temperfamily 🗹 📮
Do little things cause you to fly off the handle	0	0	0	1	2	3	flyoff 🗹 📮
Do you adjust well to a change in plans	0	0	0	1	2	3	adjusting 🗹 📮
When you lose your temper, do you have a hard time calming down again	0	0	0	1	2	3	calmdown 🗹 📮
Do you insist on having your own way	0	0	0	1	2	3	insistence 🗹 🖟
Are you easily agitated by minor problems	0	0	0	1	2	3	agitation 🗹 🖟
Can you discuss problems together and agree to a reasonable solution	0	0	0	1	2	3	discussion 🗹 📮
Do disagreements often lead to arguments	0	0	0	1	2	3	disagreement 🗹 📮
Can you appreciate a different point of view from your own	ו	0	0	1	2	3	appreciation 🗹 📮
Do you yell a lot	0	0	0	1	2	3	yell 🗹 🖟
Are you able to control your temper with persons outside the family	6 0	0	0	1	2	3	temper 🗹 📮
Do you consider yourself to be irritable	0	0	0	1	2	3	irritability 🗹 🖟



34 Form "Balitmore Irritability Scale – Companion Version (Irritability-c)"

Baltimore Irritability Scale - Companion Version





35 Form HD Quality of Life Questionnaire (HDQ-D2)-Participant Version (HDQ-D2-p)"

HD Quality of Life Questionnaire (HDQ-D2) - Participant Version

Part 1. QUALITY OF LIFE 7176								
In the past month, how often has your quality of life been affected because you	never	very rarely	infrequent	ly sometim	es often	most of the time	all tl	ne time
Had difficulty carrying things without dropping them	1	O 2	0 3	0 4	5	0 6	7	hdqd2p01 🗹 🖟
Lacked confidence with your balance	1	O 2	O 3	0 4	5	O 6	7	hdqd2p02 🗹 📮
Had difficulty walking independently	1	0 2	0 3	0 4	5	0 6	7	hdqd2p03 🗹 🗗
Had difficulty doing jobs around the house	1	O 2	O 3	0 4	5	O 6	7	hdqd2p04 🗹 🗗
Had difficulty maintaining your weight	1	0 2	0 3	0 4	5	0 6	7	hdqd2p05 🗹 🗗
Had difficulty doing your hobby	1	O 2	0 3	0 4	5	O 6	7	hdqd2p06 🗹 🗗
Had difficulty dressing yourself	1	0 2	0 3	0 4	5	0 6	7	hdqd2p07 🗹 🗗
Felt cautious about swallowing food or drink	1	O 2	0 3	0 4	5	0 6	7	hdqd2p08 🗹 🖟
Found it hard to manage eating on your own	0	0 2	0 3	0 4	5	0 6	7	hdqd2p09 🗹 🗗
Could not operate a television	0 1	O 2	O 3	0 4	5	0 6	7	hdqd2p10 🗹 🗗
Got tired easily	0	0 2	0 3	0 4	5	0 6	7	hdqd2p11 🗹 🗗



Felt dissatisfied with your sleep	1	O 2	0 3	0 4	5	0 6	7	hdqd2p12 🗹 🖟
Lacked confidence in doing more than one thing at a time	O 1	O 2	0 3	0 4	5	0 6	7	hdqd2p13 🗹 📮
Took too long to do things	o i	O 2	O 3	0 4	5	O 6	7	hdqd2p14 🗹 📮
Lacked confidence with expressing your thoughts with words	O 1	0 2	0 3	0 4	5	0 6	7	hdqd2p15 🗹 🗗
Could not concentrate on the task at hand properly	O 1	O 2	O 3	0 4	5	0 6	7	hdqd2p16 🗹 📮
Found it hard to make a decision	O 1	0 2	0 3	0 4	5	0 6	7	hdqd2p17 🗹 📮
Had difficulty remembering day to day things	1	O 2	O 3	0 4	5	0 6	7	hdqd2p18 🗹 🖟
Found it hard to organize your day	O 1	0 2	0 3	0 4	5	0 6	7	hdqd2p19 🗹 📮
Could not follow a conversation properly	O 1	O 2	O 3	0 4	5	0 6	7	hdqd2p20 🗹 📮

Part 1. QUALITY OF LIFE 7198								
In the past month, how often has your quality of life been affected because you	never	very rarely	infrequently	sometimes	often	most of the time	all t	he time
Could not remember what day and month it is	0	O 2	0 3	0 4	5	0 6	7	hdqd2p21 🗹 🗗
Worried about the impact of Huntington's on your family	1	O 2	0 3	0 4	5	O 6	7	hdqd2p22 🗹 🖟
Worried about showing symptoms of Huntington's disease progression	1	O 2	0 3	0 4	5	0 6	7	hdqd2p23 🗹 🖟
Found it hard to feel hopeful about the future	1	O 2	0 3	0 4	5	0 6	7	hdqd2p24 🗹 🖟
Could not easily get motivated to do things	1	O 2	0 3	0 4	5	0 6	7	hdqd2p25 🗹 🗗
Found it hard to get on with your life	1	O 2	0 3	0 4	5	0 6	7	hdqd2p26 🗹 🗗
Had problems with being independent	0	O 2	0 3	0 4	5	0 6	7	hdqd2p27 🗹 🗗



Did not feel confident in yourself	1	O 2	0 3	0 4	5	0 6	7	hdqd2p28 🗹 🗗
Felt down or depressed	1	0 2	0 3	0 4	5	0 6	7	hdqd2p29 🗹 📮
Lacked confidence in fulfilling your personal wishes in life	1	O 2	0 3	0 4	5	0 6	7	hdqd2p30 🗹 📮
Had problems with maintaining a meaningful role in your immediate family	0	O 2	0 3	0 4	5	0 6	7	hdqd2p31 🗹 📮
Had financial concerns for the future	1	O 2	O 3	0 4	5	O 6	7	hdqd2p32 🗹 📮
Felt irritated easily	1	0 2	0 3	0 4	5	0 6	7	hdqd2p33 🗹 📮
Lost your temper easily	1	O 2	0 3	0 4	5	0 6	7	hdqd2p34 🗹 📮
Did not feel keen on going out to socialize	1	0 2	0 3	0 4	5	0 6	7	hdqd2p35 🗹 📮
Felt conscious of people's attitude to your condition (i.e. Huntington's)	1	O 2	0 3	0 4	5	0 6	7	hdqd2p36 🗹 🗗
Had problems with getting support from your family or friends	1	0 2	0 3	0 4	5	0 6	7	hdqd2p37 🗹 🖟
Felt dissatisfied with local services/advice in relation to Huntington's	1	O 2	0 3	0 4	5	O 6	7	hdqd2p38 🗹 📮



Felt dissatisfied with medical man	agement of Huntington's	1	O 2	0 3	0 4	0 0 6	○ hdqd2p39 🗹 🖳 7
Had problems with accessing info	rmation about Huntington's	1	O 2	O 3	0 4	O 6	○ hdqd2p40 🗹 🖟 7
Part 2. ABOUT YOU 7220							
Overall, how do you rate your quality of life:	o poor 1 o fair 2 o good 3 o ve	ry good 4	o excellen	t 5			gnrlp01 🗹 🖟
Which of the following describes your carer arrangement:	 I do not have a carer 1 Part-time partner/family member Part-time professional carer 3 Full-time partner/family member Full-time professional carer 5 Combination of family and professional carer 5 	er carer 4					gnrlp12 🗹 🖟
Scales 7223							
Physical and cogn function (PPCF) Primary Scales scale	nitive Emotions and self S (PES)	ervices (P:	SR)	<u>_</u>			
2 ,	dopes and worries Services (SHW)	SSR)	Physic (SPF)	al and funct	tional Mood	d state (SMS)	Self and vitality (SSV)
Specific scale4 🗹 🖟	scale 5 🗹 🖟	scale6 🗹	1 P	scale	7 B 🖟	scale8 🗹	scale9 🗹 📮
Summary scale scale	e10 🗹 🗗						



36 Form "HD Quality of Life Questionnaire (HDQ-D2) – Companion Version (HDQ-D2-p)"

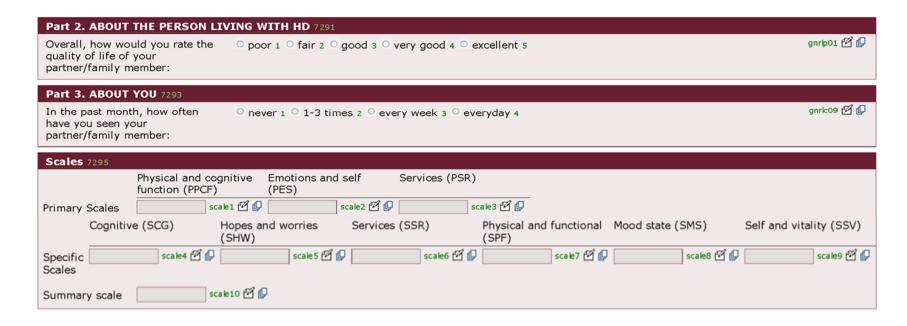
HD Quality of Life Questionnaire (HDQ-D2) - Companion Version

We are interested in getting your own perspective as a partner/carer: In the past month, how often do you think the quality of life of the person living with HD has been affected because he/she	never	very rarely	infrequen	tly sometimes	often	most of the time	all the time
Had difficulty carrying things without dropping them	O 1	O 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c01 🗹 🗗
Lacked confidence with his/her balance	O 1	O 2	O 3	0 4	0 5	0 6	○ ₇ hdqd2c02 🗹 🗗
Had difficulty walking independently	O 1	O 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c03 🗹 🗗
Had difficulty doing jobs around the house	0 1	O 2	O 3	0 4	O 5	O 6	○ ₇ hdqd2c04 🗹 🗗
Had difficulty maintaining his/her weight	O 1	0 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c05 🗹 🗗
Had difficulty doing his/her hobby	0 1	O 2	O 3	0 4	0 5	O 6	○ ₇ hdqd2c06 🗹 🗗
Had difficulty dressing himself/herself	O 1	0 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c07 🗹 🗗
Felt cautious about swallowing food or drink	O 1	O 2	O 3	0 4	O 5	O 6	○ ₇ hdqd2c08 🗹 🗗
Found it hard to manage eating on his/her own	O 1	0 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c09 🗹 🗗
Could not operate a television	0 ₁	O 2	O 3	0 4	0 5	0 6	○ ₇ hdqd2c10 🗹 🗗
Got tired easily	O 1	O 2	0 3	0 4	0 5	0 6	○ 7 hdqd2c11 🗹 🗗
Felt dissatisfied with his/her sleep	O 1	O 2	O 3	0 4	0 5	0 6	○ 7 hdqd2c12 🗹 🗗
Lacked confidence in doing more than one thing at a time	O 1	O 2	0 3	0 4	0 5	0 6	○ 7 hdqd2c13 🗹 🗗
Took too long to do things	0 1	O 2	O 3	0 4	0 5	0 6	○ ₇ hdqd2c14 🗹 🗗
Lacked confidence with expressing his/her thoughts with words	0 1	O 2	0 3	0 4	0 5	0 6	○ 7 hdqd2c15 🗹 🗗
Could not concentrate on the task at hand properly	O 1	O 2	О 3	0 4	O 5	0 6	○ ₇ hdqd2c16 🗹 🗗
Found it hard to make a decision	0 1	O 2	0 3	0 4	0 5	0 6	○ 7 hdqd2c17 🗹 🗗
Had difficulty remembering day to day things	O 1	O 2	О 3	0 4	0 5	0 6	○ ₇ hdqd2c18 🗹 🗗
Found it hard to organize his/her day	0 1	O 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c19 🗹 🗗
Could not follow a conversation properly	0 1	O 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c20 🗹 🗗



Part 1. QUALITY OF LIFE 7269							
In the past month, how often do you think the quality of life of the person living with HD has been affected because he/she	never	very rarely	infrequent	tly sometimes	often	most of the time	all of the time
Could not remember what day and month it is	0 1	O 2	0 3	0 4	0 5	0 6	O 7 hdqd2c21 🗹 🗗
Worried about the impact of Huntington's on his/her family	O 1	O 2	O 3	O 4	O 5	O 6	O 7 hdqd2c22 ❷ ຢ
Worried about showing symptoms of Huntington's disease progression	0 ₁	O 2	0 3	0 4	0 5	0 6	O 7 hdqd2c23 🗹 🗗
Found it hard to feel hopeful about the future	O 1	O 2	O 3	0 4	O 5	0 6	O 7 hdqd2c24 ❷ ຢ
Could not easily get motivated to do things	0 1	O 2	0 3	0 4	O 5	0 6	O 7 hdqd2c25 🗹 🗓
Found it hard to get on with his/her life	0 ₁	O 2	O 3	0 4	O 5	0 6	O 7 hdqd2c26 ❷ ຢ
Had problems with being independent	0 1	O 2	O 3	0 4	O 5	0 6	O 7 hdqd2c27 🗹 🗗
Did not feel confident in himself/herself	0 1	O 2	O 3	0 4	O 5	O 6	O 7 hdqd2c28 ❷ ຢ
Felt down or depressed	0 1	O 2	O 3	0 4	0 5	0 6	O 7 hdqd2c29 🗹 🗗
Lacked confidence in fulfilling his/her personal wishes in life	0 1	O 2	O 3	0 4	O 5	O 6	O 7 hdqd2c30 ☑ ☐
Had problems with maintaining a meaningful role in his/her immediate family	O 1	O 2	O 3	0 4	O 5	0 6	O 7 hdqd2c31 🗹 🗗
Had financial concerns for the future	O 1	O 2	O 3	O 4	O 5	O 6	O 7 hdqd2c32 ❷ ຢ
Felt irritated easily	0 1	O 2	O 3	O 4	O 5	0 6	O 7 hdqd2c33 ❷ ຢ
Lost his/her temper easily	O 1	O 2	O 3	O 4	O 5	O 6	O 7 hdqd2c34 ❷ ຢ
Did not feel keen on going out to socialize	0 1	O 2	O 3	0 4	O 5	0 6	O 7 hdqd2c35 🗹 🗗
Felt conscious of people's attitude to his/her condition (i.e. Huntington's)	O 1	O 2	O 3	O 4	O 5	O 6	O 7 hdqd2c36 ❷
Had problems with getting support from his/her family or friends	0 1	O 2	0 3	0 4	0 5	0 6	O 7 hdqd2c37 🗹 🗗
Felt dissatisfied with local services/advice in relation to Huntington's	0 ₁	O 2	O 3	0 4	O 5	O 6	○ ₇ hdqd2c38 🗹 🗗
Felt dissatisfied with medical management of Huntington's	0 1	O 2	0 3	0 4	0 5	0 6	○ ₇ hdqd2c39 🗹 🗗
Had problems with accessing information about Huntington's	0 ₁	O 2	O 3	0 4	O 5	O 6	○ ₇ hdqd2c40 🗹 🗗







37 Form "Ferrans and Powers QUALITY OF LIFE INDEX © GENERIC VERSION – III (QOLI)"



Ferrans and Powers QUALITY OF LIFE INDEX® GENERIC VERSION - III



<u>PART 1.</u> For each of the following, please choose the answer that best describes how <u>satisfied</u> you are with that area of your life. Please mark your answers by clicking in the appropriate column. There are no right or wrong answers.

How satisfied are	you with 822	2					
	1 = very dissatisfied	2 = moderately dissatisfied	3 = slightly dissatisfied		5 = moderately satisfied	6 =	very satisfied
1. Your health?	0	2	3	0	5	6	health 🗹 🗓
2. Your health care?	O 1	2	3	4	5	6	healthcare 🗹 📮
3. The amount of pain that you have?	1	2	3	4	5	6	pain 🗹 📮
4. The amount of energy you have for everyday activities?	1	2	3	4	5	6	energy 🗹 🖟
5. Your ability to take care of yourself without help?	1	2	3	4	5	6	withouthelp 🗹 📮
6. The amount of control you have over your life?	1	2	3	4	5	6	control 🗹 📮
7. Your chances o living as long as you would like?	f O 1	2	3	4	5	6	chance 🗹 📮
8. Your family's health?	0	2	3	4	5	6	healthfam 🗹 📮
9. Your children?	0	2	3	4	5	6	children 🗹 📮
10. Your family's happiness?	0	2	3	4	5	6	happiness 🗹 📮
11. Your sex life?	0	2	3	4	5	6	sex 🗹 🖟
12. Your spouse, lover, or partner?	1	2	3	4	5	6	spouse 🗹 📮
13. Your friends?	0	2	3	4	5	6	friends 🗹 📮
14. The emotional support you get from your family?	1	2	3	4	5	6	support 🗹 📮

TrackOn>HD

15. The emotional support you get from people othe than your family?	1 er	2	3	4	5	6	supportother 🗹 🗓
16. Your ability to take care of family responsibilities?	0 0	2	3	4	5	6	response 🗹 🗓
	1 = very dissatisfied	2 = moderately dissatisfied	3 = slightly dissatisfied		5 = moderately satisfied	6 =	very satisfied
17. How useful you are to others?	0	2	3	4	5	6	useful 🗹 🗓
18. The amount of worries in your life?	1	2	3	4	5	6	worries 🗹 📮
19. Your neighborhood?	0	2	3	4	5	6	neighbor 🗹 🗗
20. Your home, apartment, or place where you live?	0	2	3	4	5	6	home 🗹 🖟
21. Your job (if employed)?	0	2	3	4	5	6	job 🗹 🖟
22. Not having a job (if unemployed, retired, or disabled)?	1	2	3	4	5	6	nojob 🗹 🖟
23. Your education?	0	2	3	4	5	6	education 🗹 📮
24. How well you can take care of your financial needs?		2	3	4	5	6	finances 🗹 📮
25. The things you do for fun?	0	2	3	4	5	6	fun 🗹 🖟
26. Your chances for a happy future?	1	2	3	4	5	6	future 🗹 📮
27. Your peace of mind?	f 0 1	2	3	4	5	6	mind 🗹 📮
28. Your faith in God?	0	2	3	4	5	6	god 🗹 📮
29. Your achievement of personal goals?	0	2	3	4	5	6	goals 🗹 📮
30. Your happiness in general?	1	2	3	4	5	6	happinessgen 🗹 📮



31. Your life in general?	0	2	3	4	5	6	general 🗹 📮
32. Your personal appearance?	1	2	3	4	5	6	appearance 🗹 📮
33. Yourself in general?	0	2	3	4	5	6	yourself 🗹 📮

<u>PART 2.</u> For each of the following, please choose the answer that best describes how <u>important</u> that area of your life is to you. Please mark your answers by clicking in the appropriate column. There are no right or wrong answers.

How important	to you is 826	0					
	1 = very unimportant	2 = moderately unimportant	3 = slightly unimportant	slightly	5 = moderately important	6 =	very important
1. Your health?	0	2	3	4	5	6	imphealth 🗹 📮
2. Your health care?	0	2	3	4	5	6	imphealthcare 🗹 📮
3. Having no pain?	0	2	3	4	5	6	impnopain 🗹 📮
4. Having enough energy for everyday activities?	i O	2	3	4	5	6	impenergy 🗹 📮
5. Taking care of yourself without help?	1	2	3	4	5	6	impcare 🗹 📮
6. Having control over your life?	1	2	3	4	5	6	impcontrol 🗹 📮
7. Living as long as you would like?	1	2	3	4	5	6	impliving 🗹 📮
8. Your family's health?	0	2	3	4	5	6	imphealthfam 🗹 🖟
9. Your children?	0	2	3	4	5	6	impchildren 🗹 🗗
10. Your family's happiness?	1	2	3	4	5	6	imphappiness 🗹 📮
11. Your sex life?	0	2	3	4	5	6	impsexlife 🗹 📮
12. Your spouse, lover, or partner?	1	2	3	4	5	6	impspouse 🗹 📮
13. Your friends?	1	2	3	4	5	6	impfriends 🗹 📮
14. The emotional support you get from your family?	O 1	2	3	4	5	6	impsupport 🗹 🖟

TrackOn>HD

15. The emotional support you ge from people other than your family?		0 2	3	4	5	6	impsupportother 🗹 🔑
16. Taking care of family responsibilities	1	2	3	4	5	6	impresponse 🗹 🖟
	1 = very unimportant	2 = moderately unimportant	3 = slightly unimportant	slightly	5 = moderately important	6 =	very important
17. Being useful to others?	0	2	3	4	5	6	impuseful 🗹 🖟
18. Having no worries?	1	2	3	4	5	6	impworries 🗹 🖟
19. Your neighborhood?	0	2	3	4	5	6	impneighbor 🗹 📮
20. Your home, apartment, or place where you live?	1	2	3	4	5	6	imphome 🗹 🖟
21. Your job (if employed)?	1	2	3	4	5	6	impjob 🗹 📮
	0	2	3	4	5	6	imphavejob 🗹 📮
23. Your education?	0	2	3	4	5	6	impeducation 🗹 📮
24. Being able to take care of your financial needs?		2	3	4	5	6	impfinances 🗹 🖟
25. Doing things for fun?	1	2	3	4	5	6	impfun 🗹 🖟
26. Having a happy future?	1	2	3	4	5	6	imphappy 🗹 🗗
27. Peace of mind?	1	2	3	4	5	6	impmind 🗹 📮
28. Your faith in God?	0	2	3	4	5	6	impgod 🗹 🗓
29. Achieving your personal goals?	1	2	3	4	5	6	impgoals 🗹 📮
30. Your happiness in general?	1	2	3	4	5	6	imphappinessgen 🗹 📮
31. Being satisfied with	0	2	3	4	5	6	implife 🗹 🖟



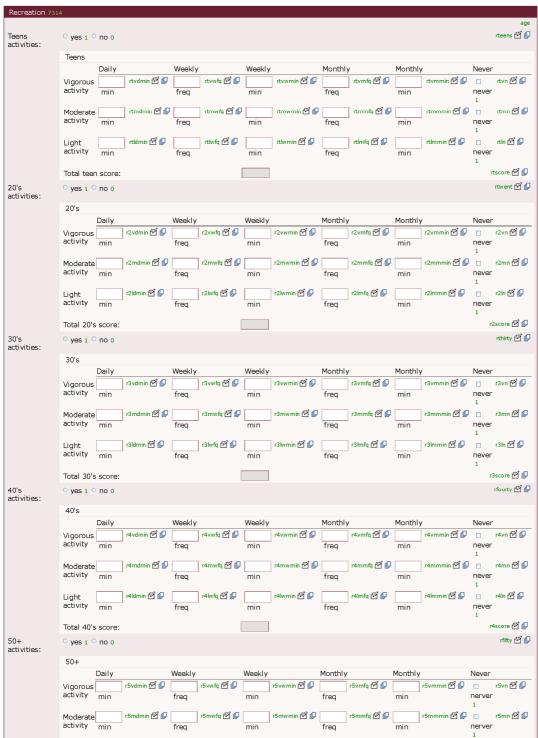
life?						
32. Your personal appearance?	1	2	3	4	5	o impappearance 🗹 📮
33. Are you to yourself?	0	2	3	4	5	o impyourself 🗹 📮



38 Form "Physical Activities Review (Physical Activities)"



Physical Activities Review





	Light r5ldmin 倒 (activity min	g r5lwfq 🗹 🖟	r5kvmin 🗹 🖟	r5Imfq 🗹 🗗	r5lmmin 🗹 🖟	r5in 🗹 🖟 nerver
	Total 50+ score:					r5score 🗹 🖟
Work 7441						
Teens activities:	O yes 1 O no 0					wteens 🗹 🗓
	Teens					
	Daily	Weekly	Weekly	Monthly	Monthly	Never
	Vigorous wtvdmin 🗹 🗓 activity min	freq wtvwfq 🗹 🗗	min wtvwmin 🗹 🗗	freq wtvmfq 🗹 🗗	min wtvmmin 🗹 🗗	□ wtvn 🗹 🖟 never 1
	Moderate wtmdmin 🗹 🕻 activity min	wtmwfq 🗹 🗗 freq	min wtmwmin 🗹 🕼	wtmmfq 🗹 🖟 freq	wtmmmin 🗹 🗗	□ wtmn 🗹 📮 never 1
	Light wtldmin 🗹 🗗 activity min	wtlwfq 🗹 🗗	wtlwmin 🗹 🗗	wtlmfq 🗹 🗗	min wtlmmin 🗹 🖟	□ wtln 🗹 🖟 never
	Total teen score:					1 wtscore 🗹 🖟
20's	yes 1 o no 0					wtwent 🗹 🗗
activities:	·					
	20's Daily	Weekly	Weekly	Monthly	Monthly	Never
	Vigorous w2vdmin 🗹 📮	w2vwfq 🗹 🗗	w2vwmin 🗹 🖟	w2vmfq 🗹 🗗	w2vmmin 🗹 🔑	□ w2vn 🗹 🗗
	activity min	freq	min	freq	min	never
	Moderate w2mdmin 🗹 🗓		w 2mwmin 🗹 🔑	w2mmfq 🗹 🕡		□ w2mn 🗹 🖟
	activity min	freq	min	freq	min	1
	Light w2ldmin 🗹 🖟 activity min	w2lwfq 🗹 🖟	w 2lwmin 🗹 🖟	w2lmfq 🗹 🖟	w2lmmin 🗹 🖟	□ w2ln 🗹 🖟 never 1
	Total 20's score:					w2score 🗹 🖟
30's activities:	O yes 1 O no 0					wthirty 🗹 🗗
activities.	30's					
	30.5					
	Daily	Weekly	Weekly	Monthly	Monthly	Never
		Weekly w3vwfq ❷ ❷ freq	Weekly w3vwmin ☎ ₽ min	Monthly w3vmfq ❷ ❷ freq	Monthly w3vmmin ☎ ₽ min	□ w3vn 🗹 🖟 never
	Daily Vigorous w3vdmin 🗹 🚇	w3vwfq 🗹 🗗	w3vwmin 🗹 🗗	w3vmfq 🗹 🗗	w3vmmin 🗹 🖳	□ w3vn 🗹 🖟 never 1 □ w3mn 🗹 🖟 never
	Daily Vigorous w³vdmin ੴ activity min Moderate w³mdmin ੴ €	w3vwfq 🗹 🖟 freq w3mwfq 🗹 🖟	w3vwmin 🗹 🖟 min w3mwmin 🗹 🖟	w3vmfq 🗹 🖟 freq w3mmfq 🗹 🖟	w3vmmin 🗹 🖟 min w3mmmin 🗹 🖟	□ w3vn 🗹 🖟 never 1 □ w3mn 🗹 🖟
	Daily Vigorous w3vdmin 🗹 🖟 activity min Moderate w3mdmin 🗹 🕻	w3vwfq 🗹 👂 freq w3mwfq 🗹 👂 freq	w3vwmin 🗹 👂 min w3mwmin 🗹 🚇 min	w3vmfq 🗹 🖟 freq w3mmfq 🗹 🖟	w3vmmin 🗹 👂 min w3mmmin 🗹 👂 min	w3vn 🗹 🖟 never w3mn 🗹 🖟 never 1
	Daily Vigorous w³vdmin ❷ ₽ activity min Moderate w³mdmin ❷ ₽ activity min Light w³kdmin ❷ ₽	w3wwfq 🗹 🖟 freq w3mwfq 🗹 🗗 freq w3lwfq 🗹 🗗	w3vwmin 🗹 👂 min w3mwmin 🗹 🚱 min	w3vmfq 🗹 🖟 freq w3mmfq 🗹 🖟 freq w3lmfq 🗹 🖟	w3vmmin 🗹 👂 min w3mmin 🗹 👂 min w3lmmin 🗹 👂	w3vn 0
40's activities:	Daily Vigorous w3vdmin 🗹 🖟 activity min Moderate activity min Light min w3ldmin 🗹 🖟	w3wwfq 🗹 🖟 freq w3mwfq 🗹 🗗 freq w3lwfq 🗹 🗗	w3vwmin 🗹 👂 min w3mwmin 🗹 🚱 min	w3vmfq 🗹 🖟 freq w3mmfq 🗹 🖟 freq w3lmfq 🗹 🖟	w3vmmin 🗹 👂 min w3mmin 🗹 👂 min w3lmmin 🗹 👂	w3vn 0
	Daily Vigorous w3vdmin 🗹 🖟 activity min Moderate activity min Light activity min Total 30's score: yes 1 ono 0 40's	w3wwfq Ø Ø freq w3mwfq Ø Ø freq w3lwfq Ø Ø freq	w3wmin 🗹 👂 min w3mwmin 🗹 🚱 min w3lwmin 🗹 🗗	w3vmfq Ø Ø freq w3mmfq Ø Ø freq w3mmfq Ø Ø freq	w3mmin Ø Ø min w3mmin Ø Ø min w3mmin Ø Ø min	w3vn Ø p never w3mn Ø p never ww3h Ø p never wy3h Ø p wy3k Ø p wfourty Ø p
	Daily Vigorous w3vdmin 2 activity min Moderate activity min Light activity min Total 30's score: yes 1 ono 0 40's Daily	w3wwfq 🗹 👂 freq w3mwfq 🗹 👂 freq w3lwfq 🗹 👂 freq Weekly	w3wmin 🗹 👂 min w3mwmin 🗹 👂 min w3lwmin 🗹 👂 min	w3vmfq Ø p freq w3mmfq Ø p freq w3mmfq Ø p freq w3lmfq Ø p	w3mmin & pmin	w3vn Ø p never w3mn Ø p never ww3h Ø p never wsh Ø p wfourty Ø p
	Daily Vigorous w3vdmin 🗹 🖟 activity min Moderate activity min Light activity min Total 30's score: yes 1 ono 0 40's	w3wwfq Ø Ø freq w3mwfq Ø Ø freq w3lwfq Ø Ø freq	w3wmin 🗹 👂 min w3mwmin 🗹 🚱 min w3lwmin 🗹 🗗	w3vmfq Ø Ø freq w3mmfq Ø Ø freq w3mmfq Ø Ø freq	w3mmin Ø Ø min w3mmin Ø Ø min w3mmin Ø Ø min	w3vn Ø p never w3mn Ø p never ww3h Ø p never wy3h Ø p wy3k Ø p wfourty Ø p
	Daily Vigorous w3vdmin 🗹 🖟 activity min Moderate activity min Light min Total 30's score: yes 1 on 0 40's Daily Vigorous w4vdmin 🗹 🖟	w3wwfq 🗹 🕡 freq w3mwfq 🗹 🕡 freq w3lwfq 🗹 🕡 freq w4vwfq 🗹 🕡	w3wmin 🗹 👂 min w3mmin 🗹 🚱 min w3lwmin 🗹 🚱 min Weekly w4vwmin 🗹 🚱	w3vmfq Ø p freq w3mmfq Ø p freq w3mmfq Ø p freq w3imfq Ø p	w3mmin @ pmin w3mmin @ pmin w3mmin @ pmin w4vmmin @ pmin	w3vn Ø p never w3mn Ø p never w3mn Ø p never wsjn Ø p wfourty Ø p Never w4vn Ø p never
	Daily Vigorous w3vdmin 2 4 activity min Moderate activity min Light min Total 30's score: yes 1 on 0 0 40's Daily Vigorous w4vdmin 2 4 activity min Moderate w4mdmin 2 4 w4mdmin 2 4	w3wwfq Ø Ø freq w3mwfq Ø Ø freq w3lwfq Ø Ø freq w4wwfq Ø Ø freq w4wwfq Ø Ø	w3wmin 🗹 👂 min w3mwmin 🗹 👂 min w3lwmin 🗹 👂 min Weekly w4vwmin 🗹 👂 min	w3vmfq Ø p freq w3mmfq Ø p freq w3imfq Ø p freq w4vmfq Ø p freq w4mmfq Ø p	w3mmin 🗹 🖟 min w3mmin 🗹 🖟 min w3mmin 🗹 🖟 min Monthly w4vmmin 🗹 🖟	w3vn
	Daily Vigorous w3vdmin 🗹 🖟 Moderate activity min Light min Total 30's score: yes 1 on 0 40's Daily Vigorous activity min Moderate activity min Moderate activity min Light w4vdmin 🗹 🖟	w3wwfq 🗹 🕡 freq w3mwfq 🗹 🕡 freq w3lwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4mwfq 🗹 🕡	w3wmin 🗹 👂 min w3mmin 🗹 👂 min w3lwmin 🗹 👂 min w4wmin 🗹 👂 min w4mmin 🗹 🚱	w3vmfq Ø p freq w3mmfq Ø p freq w3lmfq Ø p freq w4vmfq Ø p freq w4mmfq Ø p freq w4mmfq Ø p	w3mmin & pmin w3mmin & pmin w3lmmin & pmin Monthly w4vmmin & pmin w4mmmin & pmin w4mmmin & pmin w4mmmin & pmin	w3vn
	Daily Vigorous w3vdmin 2 activity min Moderate activity min Light activity min Total 30's score: yes 1 ono 0 40's Daily Vigorous activity min Moderate activity min Moderate activity min Light activity min w4vdmin 2 activity min w4dmin 2 activity min	w3wwfq 🗹 🕡 freq w3mwfq 🗹 🕡 freq w3lwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4mwfq 🗹 🕡	w3wmin 🗹 👂 min w3mmin 🗹 👂 min w3lwmin 🗹 👂 min w4wmin 🗹 👂 min w4mmin 🗹 🚱	w3vmfq Ø p freq w3mmfq Ø p freq w3lmfq Ø p freq w4vmfq Ø p freq w4mmfq Ø p freq w4mmfq Ø p	w3mmin & pmin w3mmin & pmin w3lmmin & pmin Monthly w4vmmin & pmin w4mmmin & pmin w4mmmin & pmin w4mmmin & pmin	w3vn
activities:	Daily Vigorous w3vdmin 2	w3wwfq 🗹 🕡 freq w3mwfq 🗹 🕡 freq w3lwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4mwfq 🗹 🕡	w3wmin 🗹 👂 min w3mmin 🗹 👂 min w3lwmin 🗹 👂 min w4wmin 🗹 👂 min w4mmin 🗹 🚱	w3vmfq Ø p freq w3mmfq Ø p freq w3lmfq Ø p freq w4vmfq Ø p freq w4mmfq Ø p freq w4mmfq Ø p	w3mmin & pmin w3mmin & pmin w3lmmin & pmin Monthly w4vmmin & pmin w4mmmin & pmin w4mmmin & pmin w4mmmin & pmin	w3vn
activities:	Daily Vigorous w3vdmin 6	w3wwfq 🗹 🕡 freq w3mwfq 🗹 🕡 freq w3lwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4wwfq 🗹 🕡 freq w4hwfq 🗹 🕡 freq w4hwfq 🗹 🕡	w3wmin 🗹 👂 min w3mmin 🗹 👂 min w3lwmin 🗹 👂 min w4wmin 🗹 👂 min w4mmin 🗹 👂 min w4mmin 🗹 🚱 min	w3vmfq Ø P freq w3mmfq Ø P freq w3mmfq Ø P freq w4vmfq Ø P freq w4vmfq Ø P freq w4mmfq Ø P freq w4mmfq Ø P	w3mmin @ pmin w3mmin @ pmin w3mmin @ pmin w4mmin @ pmin	w3vn
activities:	Daily Vigorous w3vdmin 2 4 Activity min Moderate activity min Light min Total 30's score: yes 1 on 0 40's Daily Vigorous activity min Moderate activity min Moderate activity min Light w4dmin 2 4 Activity min Total 40's score: yes 1 on 0 50+	w3wwfq Ø p freq w3mwfq Ø p freq w3lwfq Ø p freq w4vwfq Ø p freq w4rwfq Ø p freq w4rwfq Ø p freq w4lwfq Ø p	w3wmin 🗹 👂 min w3mmin 🗹 👂 min w3lwmin 🗹 👂 min w4wmin 🗹 👂 min w4mmin 🗹 👂 min w4wmin 🗹 👂	w3vmfq Ø p freq w3mmfq Ø p freq w3lmfq Ø p freq w4vmfq Ø p freq w4vmfq Ø p freq w4mmfq Ø p freq w4lmfq Ø p	w3mmin @ pmin w3mmin @ pmin w3lmmin @ pmin Monthly w4vmmin @ pmin w4mmin @ pmin w4mmin @ pmin	w3vn
activities:	Daily Vigorous w3vdmin 2 4 activity min Moderate activity min Light activity min Total 30's score: yes 1 on 0 40's Daily Vigorous w4vdmin 2 4 activity min Moderate activity min Light activity min Total 40's score: yes 1 on 0 50+ Daily Vigorous w4vdmin 2 4 Daily Vigorous w5vdmin 2 5	w3wwfq Ø p freq w3mwfq Ø p freq w3lwfq Ø p freq w4wwfq Ø p freq w4mwfq Ø p freq w4lwfq Ø p freq w4lwfq Ø p freq w4lwfq Ø p freq	w3wmin @ pmin w3mmin @ pmin w3lwmin @ pmin w4wmin @ pmin w4mmin @ pmin w4wmin @ pmin w4wmin @ pmin w4wmin @ pmin	w3vmfq Ø P freq w3mmfq Ø P freq w3mmfq Ø P freq w4vmfq Ø P freq w4vmfq Ø P freq w4lmfq Ø P freq w4lmfq Ø P	w3vmmin @ pmin w3mmin @ pmin w3lmmin @ pmin w4vmmin @ pmin w4mmmin @ pmin w4mmmin @ pmin w4mmmin @ pmin w4mmmin @ pmin	



	Light w5ldmin 🗹 🖟 activity min	w5lwfq 🗹 🗗	w5lwmin 🗹 🗗	w5lmfq 🗹 🖟	w5lmmin 🗹 🖟	□ w5in 🗹 📮 never 1
	Total 50+ score:					w5score 🗹 🗓
Home 7567						
Teens activities:	o yes 1 o no 0					hteens 🗹 🗓
	Daily Vigorous htvdmin 🗹 🔑	Weekly htvwfq 🗹 🗗	Weekly htvwmin 🗹 🖟	Monthly htvmfq 🗹 🖟	Monthly htvmmin ☑ 및	Never htvn 🗹 📮
	Moderate htmdmin 🗹 🕻	htmwfq 🗹 🕻	htmwmin 🗹 🗗	htmmfq 🗹 🗗	htmmmin 🗹 🗗	1 htmn 🗹 📮 never
	Light htldmin 🗹 🗗 activity min	htlwfq 🗹 🗗	htlwmin 🗹 🗗	htlmfq 🗹 🗗	htlmmin 🗹 🖟	htin 🗹 🖟
	Total teen score:					htscore 🗹 🗓
20's activities:	○ yes 1 ○ no 0					htwent 🗹 🖟
	20's	3441.1	Mr 1.1	Managed I.	N. a	Nimmer
	Daily Vigorous h2vdmin 🗹 🗗 activity min	Weekly h2vwfq 🗹 🗗 freq	Weekly h2vwmin 🗹 🗗 min	Monthly h2vmfq 🗹 🖟 freq	Monthly h2vmmin 🗹 📮 min	h2vn 🗹 🖟 never
	Moderate h2mdmin ❷ ₽ activity min	h2mwfq 🗹 🗗	h2mwmin 🗹 🗗	h2mmfq 🗹 🗗	h2mmmin 🗹 🗗	
	Light h2ldmin 🗹 🖟 activity min	h2lwfq 🗹 🗗 freq	h2lwmin 🗹 🗗 min	h2lmfq 🗹 🗗 freq	h2lmmin 🗹 🖟 min	h2ln 🗹 🖟 never 1
	Total 20's score:					h2score 🗹 🗗
30's activities:	○ yes 1 ○ no 0					hthirty 🗹 🗗
	30's	14/I.I	WIde	Manadal.	Manualla I	Navan
	Daily Vigorous h3vdmin ☑ ຢ 🖟	Weekly h3vwfq 🗹 🗗	Weekly h3vwmin 🗹 🖟	Monthly h3vmfq 🗹 🗗	Monthly h3vmmin 🗹 🗗	Never h3vn 🗹 🖟
	activity min	freq h3mwfq 🗹 🗗	min	freq h3mmfq 🗹 🗗	min h3mmmin 🗹 🗗	never
	Moderate h3mdmin 🗹 🖟 activity min Light h3ldmin 🗹 🖟	freq h3lwfq 🗹 🖟	min h3lwmin 🗹 🛂	freq h3lmfq 🗹 🖟	min h3lmmin 🗹 🗗	never 1 h3ln 🗹 🖟
	activity min Total 30's score:	freq	min	freq	min	never 1 h3score 🗹 📮
40's activities:	○ yes 1 ○ no 0					hfourty 🗹 🗓
	40's Daily	Weekly	Weekly	Monthly	Monthly	Never
	Vigorous h4vdmin 🗹 🖟 activity min	h4vwfq 🗹 🗗	h4vwmin 🗹 🔑	h4vmfq 🗹 🗗	h4vmmin 🗹 🔑	h4vn 🗹 🖟
	Moderate h4mdmin 🗹 🗗 activity min	h4mwfq 🗹 🗗	h4mwmin 🗹 🔑 min	h4mmfq 🗹 🗗 freq	h4mmmin 🗹 🔑 min	
	Light h4ldmin 🗹 🖟 activity min	h4lwfq 🗹 🗗 freq	h4lwmin 🗹 🖟	h4lmfq 🗹 🖟	h4lmmin 🗹 🖟 min	□ h4ln 🗹 🖟 never 1
	Total 40's score:					h4score 🗹 🗗
50+ activities:	o yes 1 o no 0					hfifty 🗹 🖟
	Daily	Weekly	Weekly	Monthly	Monthly	Never
	Vigorous h5vdmin 🗹 🖟 activity min	h5vwfq 🗹 🗗	h5vwmin 🗹 🔑	h5vmfq 🗹 🗗	h5vmmin 🗹 🔑	h5vn 🗹 🖟
	Moderate h5mdmin 🗹 🖟 activity min	h5mwfq 🗹 🗗	h5mwmin 🗹 🗗	h5mmfq 🗹 🗗	h5mmmin 🗹 🗗	



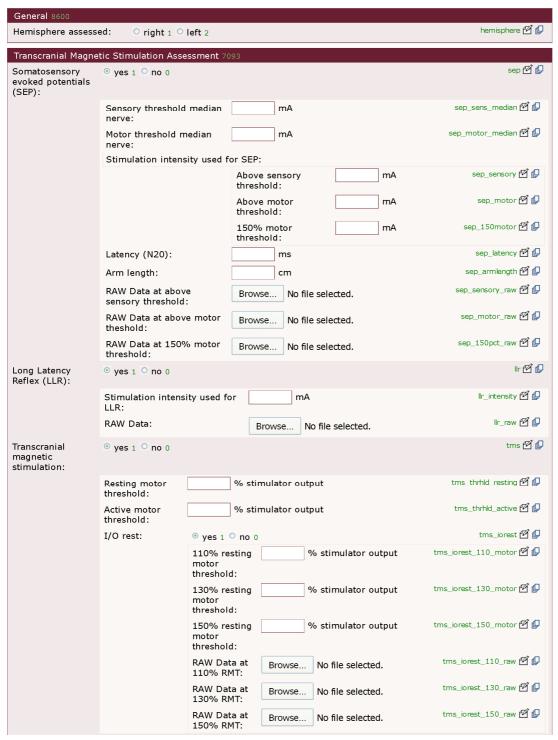




39 Form "Transcranial Magnetic Stimulation Assessment (TMS)"



Transcranial Magnetic Stimulation Assessment





	I/O active:	• yes 1 o no 0		tms_ioactv 🗹 📮
	7, 2, 333, 1, 2,	125% active motor threshold:	% stimulator output	tms_ioact_125_motor 🗹 🖟
		150% active motor threshold:	% stimulator output	tms_ioact_150_motor 🗹 🖟
		175% active motor threshold:	% stimulator output	tms_ioact_175_motor 🗹 🖟
		RAW Data at 125% AMT:	Browse No file selected.	tms_ioact_125_raw 🗹 🗗
		RAW Data at 150% AMT:	Browse No file selected.	tms_ioact_150_raw 🗹 📮
		RAW Data at 175% AMT:	Browse No file selected.	tms_ioact_175_raw 🗹 🗗
	Short latency sensory afferent inhibition (SAI):	yes 1 ○ no 0		tms_sai 🗹 🕡
		Stimulation intensity for unconditioned MEP:		tms_sai_intens_mep 🗹 🖟
		Inhibitory interst	imulus intervals (ISIs):	
			N20+2:	ms isi_n202 🗹 🗓
			N20+4:	ms isi_n204 🗹 🖟
		Facilitatory ISIs:		
			N20+12:	ms fisi_n2012 🗹 🖟
			N20+14:	ms fisi_n2014 🗹 🖟
		RAW Data:	Browse No file selected.	tms_sai_raw 🗹 📮
Optional rapid PAS:	• yes 1 • no 0			pas 🗹 🗗
	Stimulation intensi unconditioned MER		% stimulator output	pas_mep 🗹 🖟
	Stimulation intensi median:	ty	mA	pas_median 🗹 🖟
	Stimulation intensi motor cortex:	ty	% stimulator output	pas_motor 🗹 🖟
	RAW Data before r	apid Browse	No file selected.	pas_before_raw 🗹 🖟
	RAW Data immedia after rapid PAS:	ately Browse	No file selected.	pas_immediate_raw 🗹 🖟
	RAW Data 5 min at rapid PAS:	ter Browse	No file selected.	pas_5min_raw 🗹 🖟
	RAW Data 10 min rapid PAS:	after Browse	No file selected.	pas_10min_raw 🗹 🖟
	RAW Data 15 min rapid PAS:	after Browse	No file selected.	pas_15min_raw 🗹 🖟
	RAW Data 20 min rapid PAS:	after Browse	No file selected.	pas_20min_raw 🗹 🖟
Comments:	O yes 1 O no 0			comment 🗹 🖟
	Comment:			commentspc 🗹 🖟



Upload of entered TMS record sheet:	owse No file selected.			record 🗹 📮
Analysed Data Impor	* 8566			
TMS Browse				tmscsv 🗹 📮
Last TMS analysis variables import report:				tms_import_report 🗗
TMS Analysis File successfully uploaded and imported:				tmscsvsuccess 🗹 🖟
Analysed Data Variables	8066			
Somatosensory evoked potentials (SEP):	yes			sep_anlys 🗹 📮
	Amplitude N20/P25 (abo sensory threshold):	ve		sep_amplitude_sensory 🗹 🖟
	Amplitude N20/P25 (abo motor threshold):	ve		sep_amplitude_motor 🗹 🖟
	Amplitude N20/P25 (150 motor threshold):	0%		sep_amplitude_150motor 🗹 🖟
Long Latency Reflex (LLR):	yes			llr_anlys 🗹 🗗
(==: -, -	Latency LLRI:	ms		llr_latency1 🗹 🗗
	Latency LLRII:	ms		llr_latency2 🗹 🗗
	Size LLRII:			llr_size_llr2 🗹 🗗
	Cortical relay time:	ms		cortical_relay_time 🗹 📮
Tours and in the second in		1115		tms_anlys 🗹 🖟
Transcranial magnetic stimulation:	yes			tilis_drilys 🗗 📴
	I/O rest:	yes		tms_iorest_anlys 🗹 🗗
		MEP latency:	ms	tms_iorest_latency 🗹 🗗
		MEP area at 110% RMT:		tms_iorest_110_area 🗹 📮
		MEP area at 130% RMT:		tms_iorest_130_area 🗹 🖟
		MEP area at 150% RMT:		tms_iorest_150_area 🗹 🖟
	I/O active:	yes		tms_ioactv_anlys 🗹 📮
		MEP area at 125% AMT:		tms_ioactv_125_area 🗹 📮
		MEP area at 150% AMT:		tms_ioactv_150_area 🗹 🖟
		MEP area at 175% AMT:		tms_ioactv_175_area 🗹 🖟
		Cortical silent period duration at 125% AMT:	ms	tms_ioactv_125_spd 🗹 🖟

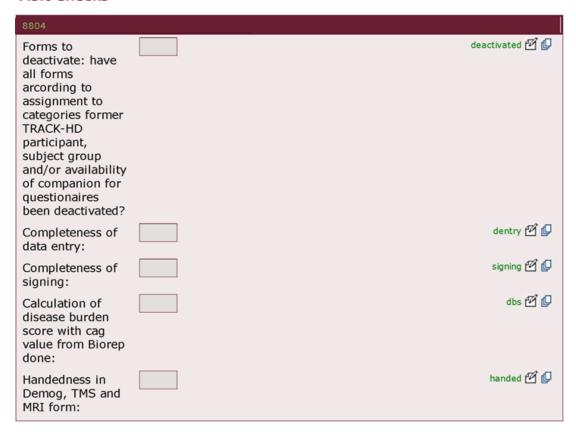


		MEP area at 125% AMT/Cortical silent period duration at 125% AMT:		tms_ioactv_125_area_spd 🗹 🖟
		Cortical silent period duration at 150% AMT:	ms	tms_ioactv_150_spd 🗹 🖟
		MEP area at 150% AMT/Cortical silent period duration at 150% AMT:		tms_ioactv_150_area_spd 🗹 🖟
		Cortical silent period duration at 175% AMT:	ms	tms_ioactv_175_spd 🗹 🖟
		MEP area at 175% AMT/Cortical silent period duration at 175% AMT:		tms_ioactv_175_area_spd 🗹 🖟
	Short latency sensory afferent inhibition (SAI):	yes		tms_sai_anlys 🗹 🗗
		Conditioned MEP s N20+2/uncondition MEP size:		tms_sai_n202_size 🗹 🖟
		Conditioned MEP s N20+4/uncondition MEP size:		tms_sai_n204_size 🗹 🖟
		Conditioned MEP s N20+12/uncondition MEP size:		tms_sai_n2012_size 🗹 🖟
		Conditioned MEP s N20+14/uncondition MEP size:		tms_sai_n2014_size 🗹 🖟
Optional rapid PAS:	yes			pas_anlys 🗹 📮
	MEP size before rapid PA	s:		pas_size_before 🗹 🗗
	MEP size immediately aft rapid PAS:	er		pas_size_immediate 🗹 🖟
	MEP size 5 min after rapi PAS:	d		pas_size_5min 🗹 🖟
	MEP size 10 min after rap PAS:	pid		pas_size_10min 🗹 🖟
	MEP size 15 min after rap PAS:	oid		pas_size_15min 🗹 🖟
	MEP size 20 min after rap PAS:	oid		pas_size_20min 🗹 🖟



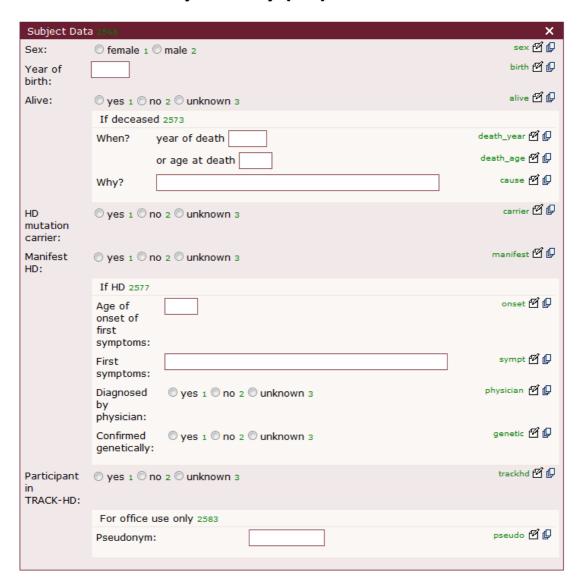
40 Form "Visit Checks (Visit Checks)"

Visit Checks





41 Form "Family History (FH)"





References

[1] 2mt Software GmbH, *TRACK-ON HD Data Dictionary*, TRACK-IDS-2015-10-RC2, Version 1.0, Nov 2015

Revision History

Version	Summary of Changes
TRACK-IDS-2015-10-R1	Initial version of annotated CRF of Track-On HD study, Release 1.0.