

TREAT-NMD Core Dataset for FSHD v2

	Clinically Reported		Self-reported	
MANDATORY ITEMS				
1a	Personal data	Your* personal data (*Or FSHD patient's, if you are a parent/guardian or caregiver entering data on behalf of a patient)		
	<i>Section one is only collected at the local level and is not to be transmitted to TGDOC</i>			
	Biological Sex at birth	Biological Sex at birth		
	First name at birth:	First name at birth:		
	Middle name	Middle name		
	Surname at birth:	Surname at birth:		
	Current surname	Current surname		
	Date of birth:	Date of birth:		
	Town/city of birth:	Town/city of birth:		
	Country of birth	Country of birth		
	Address:	Address:		
	Zip/post code:	Zip/post code:		
	Country:	Country:		
	Telephone:	Telephone:		
Email:	Email:			
1b	Alternative contact	Alternative contact should you be unavailable		
	Next of kin	Next of kin		
	First name	First name		
	Last name	Last name		
	Current address	Current address		
	Zip/post code	Zip/post code		
	Country	Country		
	Telephone	Telephone		
Email	Email			
1c	Diagnosing physician	Physician who diagnosed you with FSHD		
	First name	First name		
	Last name	Last name		
	Medical institution	Medical institution		
	Address	Address		
	Zip/post code	Zip/post code		
	Country	Country		
	Telephone	Telephone		
Email	Email			
2	Diagnosis and genetic test result	Diagnosis and your genetic test result		
	Confirmed FSHD1 (D4Z4 contraction 1–10 repeats + 4qA)	I have been told I have genetically confirmed FSHD and I can provide a copy of my genetic test result [UPLOAD]		
	FSHD2 (no contraction + 4qA + SMCHD1 mutation)	I have been told I have genetically confirmed FSHD but I do not have my genetic test result. [FOLLOW-UP: OBTAIN GENETIC TEST REPORT FROM DIAGNOSING PHYSICIAN]		
	Clinically confirmed diagnosis but no genetic testing	I have been clinically diagnosed with FSHD but have not been genetically tested I have not been tested but wish to be tested I have not been tested and do not wish to be tested		
3	Signs or symptoms	Which of these symptoms do you have? (Tick all that apply)		
	No signs or symptoms	I have none of the signs or symptoms described above		
	Facial weakness	Facial weakness (weakness of muscles in the face causing e.g. inability to smile, to whistle, or to close your eyes fully at night)		
	Periscapular shoulder weakness	Shoulder weakness (weakness of the muscles around the shoulder blades causing e.g. inability to raise your arms sideways above the level of your shoulder)		

	Foot dorsiflexor weakness	Foot or ankle weakness (weakness of the muscles that help you lift your feet up, causing e.g. foot drop (where the foot tends thang with the toes pointing down), steppage gait (lifting the feet high when walking), or frequent tripping)
	Hip girdle weakness	Hip girdle weakness (weakness of the muscles of the pelvis and top of the legs, causing e.g. difficulties in going up stairs or ladders, rising from a chair or getting up from the floor)
4	Current best motor function	Which of the following options describes the best motor function you are currently able to achieve?
	Ambulatory (unassisted)	I can walk unaided (without an assistive device)
	Ambulatory (assisted)	I can walk with an assistive device (walker, brace, cane, etc)
	Non-ambulatory	I cannot walk
5	Wheelchair use	Do you use a wheelchair? (please select all that apply)
	No	I don't use a wheelchair.
	Part-time (start date year)	I started using a wheelchair part-time from [YEAR]
	Full-time (start date year)	I use a wheelchair all the time since [YEAR]
	Unknown	Unknown
6a	Pulmonary function test	Has your respiratory capacity ever been evaluated (for example pulmonary function testing)?
	No	No
	Yes	Yes
	Unknown	Unknown
6b	Non-invasive ventilation	Do you regularly use a non-invasive (mask) ventilation device?
	Full-time (start date year)	Yes, all day since [YEAR]
	Part-time (start date year)	Yes, but only part-time, e.g. at night, since [YEAR]
	None	No, never
	Unknown	Unknown
6c	Invasive ventilation	Do you use invasive ventilation (requiring surgery, e.g. tracheostomy)?
	Full-time (start date year)	Yes, full-time since [YEAR]
	Part-time (start date year)	Yes, part-time since [YEAR]
	None	No
	Unknown	I don't know
7	Age of onset for selected FSHD symptoms (taken from question 3)	At what age did symptoms related to your FSHD first occur (give approximate year for all that apply, as in question 3)?
	Facial weakness (start date year)	Facial weakness (first occurred in [YEAR])
	Periscapular shoulder weakness (start date year)	Shoulder weakness (first occurred in [YEAR])
	Foot dorsiflexor weakness (start date year)	Foot weakness (first occurred in [YEAR])
	Hip girdle weakness (start date year)	Hip girdle weakness (first occurred in [YEAR])
	Unknown	I don't know
8	Retinal vascular disease attributable to FSHD	Have you been diagnosed with retinal problems or abnormal blood vessels at the back of your eye that your doctors think may be related to your FSHD? ("Coat's disease," retinal vascular disease)
	Yes (start date year)	Yes, first occurred in [YEAR], but with no visual impairment
		Yes, first occurred in [YEAR], and has caused visual impairment
	No	No
	Unknown	I don't know
	Hearing loss	Do you have hearing loss?

9	Yes (start date year)	Yes, first occurred in [YEAR], but I don't use a hearing aid
	No	Yes, first occurred in [YEAR], and I use a hearing aid
	Unknown	No
10	Scapular fixation	Have you had scapular fixation (an operation to fix your shoulder blade to your ribcage)?
	Yes, bilateral (surgery dates year)	Yes, both shoulders operated in [YEAR] and [YEAR]
	Yes, unilateral (surgery date year)	Yes, one shoulder [LEFT/RIGHT] operated in [YEAR]
	No	No
11	Pregnancy (female at birth only)	(For females at birth only:) Have you ever been pregnant?
	Yes, Number of pregnancies ____	Yes, ____ time(s) in [YEARS]
	No	No
	Unknown	I don't know
12	Family history	Has anybody else in your family been diagnosed with FSHD (tick all that apply)?
	Affected mother	Yes, mother
	Affected father	Yes, father
	Affected offspring	Yes, one or more children
	Affected sibling(s)	Yes, one or several of my siblings (brothers and sisters)
	Other affected relative	Yes, further relatives (other than parents and siblings)
13	Epilepsy	Do you have a history of seizures/convulsions?
	No	No
	Yes	Yes
	Unknown	I don't know
14	Cognitive impairment	Do you have a history of delayed cognitive development or cognitive impairment?
	No	No
	Yes	Yes
15	Ethnic origin	Do you have a history of delayed cognitive development or cognitive impairment?
	Caucasian	No
	Black African/African American	Yes
	Asian	I don't know
	Mixed	
	Other	
16	Other registry	Have you signed up for any other NMD registry?
	Yes (specify...)	Yes (if yes, please specify:)
	No	No
	Unknown	I don't know

HIGHLY ENCOURAGED ITEMS

15	Ethnic origin	How would you describe your ethnic origin?
	Caucasian	White - European origin (Caucasian)
	Black African/African American	Black African/African American
	Asian	Asian
	Mixed	Mixed
	Other	Other
16	Other registry	Have you signed up for any other NMD registry?
	Yes (specify...)	Yes (if yes, please specify:)
	No	No
	Unknown	I don't know