

Fig. S1 Dashboard. The health care professional (HCP) can review MSPT information in two tabs: Overview and MyHealth. The Overview tab opens by default. **a** Detailed patient information is provided. **b** The MyHealth tab displays individual patient responses to MyHealth questions (see also Fig. S2). **c** The printer icon will print a summary of individual patient assessment results using AirPrint[®]. **d** By tapping on an assessment, a detailed result will be viewed (see also Figs. S3–5]. **e** The edit icon will allow the patient's information to be updated. **f** Selecting a specific data point will allow a detailed view about a particular assessment result, including the date and value of the result (see also Figs. S3–5). *MSPT* Multiple Sclerosis Performance Test

	Dashboard					LOGOUT
C BACK TO PATIENTS	Overview	MyHealth			Ø	۲
	Question	05-05-2015	01-05-2016	06-10-2016		
Female Patient	Please indicate your current years of education.	15				
R007	Black ladies					
O 36	lease indicate the hand you learned to write with (choose one).	Right				
Date of Birth 1982-01-01						
Diagnosed 2015	Please indicate the age you experienced your first symptom that you can definitely attribute to MS.	26				
Last Visit 2016-06-10						
Therapy	Please indicate the age when you were diagnosed with MS.	26				
(peginterferon beta-1a)						
		From the start				

Fig. S2 Dashboard – MyHealth. Selecting the MyHealth tab shows the MS patient's response to individual questions contained in the module by the date of visit. Longitudinal data can be compared across visits. *MS* multiple sclerosis



Fig. S3 Neuro-QoL. Domains of social, mental, and physical function and categories within each domain are displayed on the right, with a colored scale indicating better to worse (see also Fig. S4). Longitudinal data are available and can be viewed for 1–5 years (bottom of screen). *Neuro-QoL* Quality of Life in Neurological Disorders



Fig. S4 Detailed view of Neuro-QoL. Selection of one domain (Mental) of the Neuro-QoL shows T-scores for each category, arranged by color. *Neuro-QoL* Quality of Life in Neurological Disorders



Fig. S5 Detail of walking speed test. Selection of the WST module (Fig. S1d) is displayed on this screen. **a** Selection of the suitcase icon will allow the patient to complete or retake an assessment; this can be done within 72-h window. **b** Data can be viewed as either a bar chart or a line chart (left or right icon, respectively). **c** Selection of the "i" icon will bring up a description of the assessment and how it is scored. *WST* Walking Speed Test