

ICF DOCUMENTATION FORM for the BRIEF ICF CORE SET FOR MULTIPLE SCLEROSIS

ICF categories marked in dark grey belong to the Generic Set and are included in all documentation forms

∞ Category from the Generic Set not included in the Brief ICF Core Set for Multiple Sclerosis

BODY FUNCTIONS = physiological functions of body systems (including psychological functions) <i>How much impairment does the person have in...</i>		No impairment	Mild impairment	Moderate impairment	Severe impairment	Complete impairment	Not specified	Not applicable
b130	Energy and drive functions	0	1	2	3	4	8	9
	General mental functions of physiological and psychological mechanisms that cause the individual to move towards satisfying specific needs and general goals in a persistent manner. <i>Inclusions: functions of energy level, motivation, appetite, craving (including craving for substances that can be abused) and impulse control</i> <i>Exclusions: consciousness functions (b110); temperament and personality functions (b126); sleep functions (b134); psychomotor functions (b147); emotional functions (b152)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b152	Emotional functions	0	1	2	3	4	8	9
	Specific mental functions related to the feeling and affective components of the processes of the mind. <i>Inclusions: functions of appropriateness of emotion, regulation and range of emotion; affect; sadness, happiness, love, fear, anger, hate, tension, anxiety, joy, sorrow; lability of emotion; flattening of affect</i> <i>Exclusions: temperament and personality functions (b126); energy and drive functions (b130)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b164	Higher-level cognitive functions	0	1	2	3	4	8	9
	Specific mental functions especially dependent on the frontal lobes of the brain, including complex goal-directed behaviours such as decision-making, abstract thinking, planning and carrying out plans, mental flexibility, and deciding which behaviours are appropriate under what circumstances; often called executive functions. <i>Inclusions: functions of abstraction and organization of ideas; time management, insight and judgement; concept formation, categorization and cognitive flexibility</i> <i>Exclusions: memory functions (b144); thought functions (b160); mental functions of language (b167); calculation functions (b172)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b210	Seeing functions	0	1	2	3	4	8	9
	Sensory functions relating to sensing the presence of light and sensing the form, size, shape and colour of the visual stimuli. <i>Inclusions: visual acuity functions; visual field functions; quality of vision; functions of sensing light and colour, visual acuity of distant and near vision, monocular and binocular vision; visual picture quality; impairments such as myopia, hypermetropia, astigmatism, hemianopia, colour-blindness, tunnel vision, central and peripheral scotoma, diplopia, night blindness and impaired adaptability to light</i> <i>Exclusion: perceptual functions (b156)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							

b280	Sensation of pain	0	1	2	3	4	8	9
	Sensation of unpleasant feeling indicating potential or actual damage to some body structure. <i>Inclusions: sensations of generalized or localized pain in one or more body part, pain in a dermatome, stabbing pain, burning pain, dull pain, aching pain; impairments such as myalgia, analgesia and hyperalgesia</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b620	Urination functions	0	1	2	3	4	8	9
	Functions of discharge of urine from the urinary bladder. <i>Inclusions: functions of urination, frequency of urination, urinary continence; impairments such as in stress, urge, reflex, overflow, continuous incontinence, dribbling, automatic bladder, polyuria, urinary retention and urinary urgency</i> <i>Exclusions: urinary excretory functions (b610); sensations associated with urinary functions (b630)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b730	Muscle power functions	0	1	2	3	4	8	9
	Functions related to the force generated by the contraction of a muscle or muscle groups. <i>Inclusions: functions associated with the power of specific muscles and muscle groups, muscles of one limb, one side of the body, the lower half of the body, all limbs, the trunk and the body as a whole; impairments such as weakness of small muscles in feet and hands, muscle paresis, muscle paralysis, monoplegia, hemiplegia, paraplegia, quadriplegia and akinetic mutism</i> <i>Exclusions: functions of structures adjoining the eye (b215); muscle tone functions (b735); muscle endurance functions (b740)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							
b770	Gait pattern functions	0	1	2	3	4	8	9
	Functions of movement patterns associated with walking, running or other whole body movements. <i>Inclusions: walking patterns and running patterns; impairments such as spastic gait, hemiplegic gait, paraplegic gait, asymmetric gait, limping and stiff gait pattern</i> <i>Exclusions: muscle power functions (b730); muscle tone functions (b735); control of voluntary movement functions (b760); involuntary movement functions (b765)</i>							
	Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation							
	Description of the problem:							

BODY STRUCTURES = anatomical parts of the body such as organs, limbs and their components <i>How much impairment does the person have in the...</i>			No impairment	Mild impairment		Moderate impairment		Severe impairment		Complete impairment		Not specified	Not applicable
s110	Structure of brain	Extent	0	1	2		3		4		8	9	
		Nature*	0	1	2	3	4	5	6	7	8	9	
		Location**	0	1	2	3	4	5	6	7	8	9	
Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation													
Description of the problem:													
s120	Spinal cord and related structures	Extent	0	1	2		3		4		8	9	
		Nature*	0	1	2	3	4	5	6	7	8	9	
		Location**	0	1	2	3	4	5	6	7	8	9	
Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation													
Description of the problem:													

* Rating of the *nature of the impairment* in body structures: 0 = no change in structure, 1 = total absence, 2 = partial absence, 3 = additional part, 4 = aberrant dimension, 5 = discontinuity, 6 = deviating position, 7 = qualitative changes in structure, 8 = not specified, 9 = not applicable

** Rating of the *location of the impairment* in body structures: 0 = more than one region, 1 = right, 2 = left, 3 = both sides, 4 = front, 5 = back, 6 = proximal, 7 = distal, 8 = not specified, 9 = not applicable

ACTIVITIES AND PARTICIPATION = execution of a task or action by an individual and involvement in a life situation <i>How much difficulty does the person have in the...</i> P = performance of... C = capacity in...			No difficulty	Mild difficulty	Moderate difficulty	Severe difficulty	Complete difficulty	Not specified	Not applicable
d175	Solving problems	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
Finding solutions to questions or situations by identifying and analysing issues, developing options and solutions, evaluating potential effects of solutions, and executing a chosen solution, such as in resolving a dispute between two people. <i>Inclusions: solving simple and complex problems</i> <i>Exclusions: thinking (d163); making decisions (d177)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the problem P: C:									
d230	Carrying out daily routine	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
Carrying out simple or complex and coordinated actions in order to plan, manage and complete the requirements of day-to-day procedures or duties, such as budgeting time and making plans for separate activities throughout the day. <i>Inclusions: managing and completing the daily routine; managing one's own activity level</i> <i>Exclusion: undertaking multiple tasks (d220)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the problem P: C:									
d450	Walking	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
Moving along a surface on foot, step by step, so that one foot is always on the ground, such as when strolling, sauntering, walking forwards, backwards or sideways. <i>Inclusions: walking short or long distances; walking on different surfaces; walking around obstacles</i> <i>Exclusions: transferring oneself (d420); moving around (d455)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the problem P: C:									
d455[∞]	Moving around	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
Moving the whole body from one place to another by means other than walking, such as climbing over a rock or running down a street, skipping, scampering, jumping, somersaulting or running around obstacles. <i>Inclusions: crawling, climbing, running, jogging, jumping and swimming</i> <i>Exclusions: transferring oneself (d420); walking (d450)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the problem P: C:									

d760	Family relationships	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Creating and maintaining kinship relationships, such as with members of the nuclear family, extended family, foster and adopted family and step-relationships, more distant relationships such as second cousins or legal guardians.</p> <p><i>Inclusions: parent-child and child-parent relationships, sibling and extended family relationships</i></p> <p>Sources of information:</p> <p><input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation</p> <p>Description of the problem</p> <p>P:</p> <p>C:</p>									
d850	Remunerative employment	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Engaging in all aspects of work, as an occupation, trade, profession or other form of employment, for payment, as an employee, full or part time, or self-employed, such as seeking employment and getting a job, doing the required tasks of the job, attending work on time as required, supervising other workers or being supervised, and performing required tasks alone or in groups.</p> <p><i>Inclusions: self-employment, part-time and full-time employment</i></p> <p>Sources of information:</p> <p><input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation</p> <p>Description of the problem</p> <p>P:</p> <p>C:</p>									

ENVIRONMENTAL FACTORS		Complete facilitator	Substantial facilitator	Moderate facilitator	Mild facilitator	No barrier/facilitator	Mild barrier	Moderate barrier	Severe barrier	Complete barrier	Not specified	Not applicable
= make up the physical, social and attitudinal environment in which people live and conduct their lives How much of a facilitator or barrier does the person experience with respect to...												
e310	Immediate family	+4	+3	+2	+1	0	1	2	3	4	8	9
Individuals related by birth, marriage or other relationship recognized by the culture as immediate family, such as spouses, partners, parents, siblings, children, foster parents, adoptive parents and grandparents. <i>Exclusions: extended family (e315); personal care providers and personal assistants (e340)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the facilitator/barrier:												
e355	Health professionals	+4	+3	+2	+1	0	1	2	3	4	8	9
All service providers working within the context of the health system, such as doctors, nurses, physiotherapists, occupational therapists, speech therapists, audiologists, orthotist-prosthetists, medical social workers. <i>Exclusion: other professionals (e360)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the facilitator/barrier:												
e410	Individual attitudes of immediate family members	+4	+3	+2	+1	0	1	2	3	4	8	9
General or specific opinions and beliefs of immediate family members about the person or about other matters (e.g. social, political and economic issues) that influence individual behaviour and actions. Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the facilitator/barrier:												
e580	Health services, systems and policies	+4	+3	+2	+1	0	1	2	3	4	8	9
Services, systems and policies for preventing and treating health problems, providing medical rehabilitation and promoting a healthy lifestyle. <i>Exclusion: general social support services, systems and policies (e575)</i> Sources of information: <input type="checkbox"/> Case history <input type="checkbox"/> Patient-reported questionnaire <input type="checkbox"/> Clinical examination <input type="checkbox"/> Technical investigation Description of the facilitator/barrier:												

Functioning Profile Multiple Sclerosis (Brief version)

BODY FUNCTIONS		Impairment								
		0	1	2	3	4				
b130	Energy and drive functions									
b152	Emotional functions									
b164	Higher-level cognitive functions									
b210	Seeing functions									
b280	Sensation of pain									
b620	Urination functions									
b730	Muscle power functions									
b770	Gait pattern functions									
BODY STRUCTURES		Impairment								
		0	1	2	3	4				
s110	Structure of brain									
s120	Spinal cord and related structures									
ACTIVITIES AND PARTICIPATION		Difficulty								
		0	1	2	3	4				
d175	Solving problems	P								
		C								
d230	Carrying out daily routine	P								
		C								
d450	Walking	P								
		C								
d455	Moving around	P								
		C								
d760	Family relationships	P								
		C								
d850	Remunerative employment	P								
		C								
ENVIRONMENTAL FACTORS		Facilitator			Barrier					
		+4	+3	+2	+1	0	1	2	3	4
e310	Immediate family									
e355	Health professionals									
e410	Individual attitudes of immediate family members									
e580	Health services, systems and policies									

In Body Functions, Body Structures, Activities and Participation: 0 = no problem, 1 = mild problem, 2 = moderate problem, 3 = severe problem, 4 = complete problem; In Environmental Factors: 0 = no barrier/facilitator, 1 = mild barrier, 2 = moderate barrier, 3 = severe barrier, 4 = complete barrier, +1 = mild facilitator, +2 = moderate facilitator, +3 = substantial facilitator, +4 = complete facilitator, 8 = not specified, 9 = not applicable.
P = Performance, C = Capacity