

**ICF DOCUMENTATION FORM for the
BRIEF ICF CORE SET for CARDIOPULMONARY CONDITIONS for
PATIENTS IN ACUTE CARE**

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 Patients with Cardiopulmonary Conditions in Acute Care

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
b110	Consciousness functions	0	1	2	3	4	8	9
	General mental functions of the state of awareness and alertness, including the clarity and continuity of the wakeful state. <i>Inclusions: functions of the state, continuity and quality of consciousness; loss of consciousness, coma, vegetative states, fugues, trance states, possession states, drug-induced altered consciousness, delirium, stupor</i> <i>Exclusions: orientation functions (b114); energy and drive functions (b130); sleep functions (b134)</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:							
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:							
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:							

b415	Blood vessel functions	0	1	2	3	4	8	9
	<p>Functions of transporting blood throughout the body. <i>Inclusions: functions of arteries, capillaries and veins; vasomotor function; functions of pulmonary arteries, capillaries and veins; functions of valves of veins; impairments such as in blockage or constriction of arteries; atherosclerosis, arteriosclerosis, thromboembolism and varicose veins</i> <i>Exclusions: heart functions (b410); blood pressure functions (b420); haematological system functions (b430); exercise tolerance functions (b455)</i></p> <p>Sources of information: <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>							
b420	Blood pressure functions	0	1	2	3	4	8	9
	<p>Functions of maintaining the pressure of blood within the arteries. <i>Inclusions: functions of maintenance of blood pressure; increased and decreased blood pressure; impairments such as in hypotension, hypertension and postural hypotension</i> <i>Exclusions: heart functions (b410); blood vessel functions (b415); exercise tolerance functions (b455)</i></p> <p>Sources of information: <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>							
b435	Immunological system functions	0	1	2	3	4	8	9
	<p>Functions of the body related to protection against foreign substances, including infections, by specific and non-specific immune responses. <i>Inclusions: immune response (specific and non-specific); hypersensitivity reactions; functions of lymphatic vessels and nodes; functions of cell-mediated immunity, antibody-mediated immunity; response to immunization; impairments such as in autoimmunity, allergic reactions, lymphadenitis and lymphoedema</i> <i>Exclusion: haematological system functions (b430)</i></p> <p>Sources of information: <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>							
b440	Respiration functions	0	1	2	3	4	8	9
	<p>Functions of inhaling air into the lungs, the exchange of gases between air and blood, and exhaling air. <i>Inclusions: functions of respiration rate, rhythm and depth; impairments such as apnoea, hyperventilation, irregular respiration, paradoxical respiration and bronchial spasm and as in pulmonary emphysema.</i> <i>Exclusions: respiratory muscle functions (b445); additional respiratory functions (b450); exercise tolerance functions (b455)</i></p> <p>Sources of information: <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>							
b445	Respiratory muscle functions	0	1	2	3	4	8	9
	<p>Functions of the muscles involved in breathing. <i>Inclusions: functions of thoracic respiratory muscles; functions of the diaphragm; functions of accessory respiratory muscles</i> <i>Exclusions: respiration functions (b440); additional respiratory functions (b450); exercise tolerance functions (b455)</i></p> <p>Sources of information: <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>							
b450	Additional respiratory functions	0	1	2	3	4	8	9
	<p>Additional functions related to breathing, such as coughing, sneezing and yawning. <i>Inclusions: functions of blowing, whistling and mouth breathing</i></p> <p>Sources of information: <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>							

b455	Exercise tolerance functions	0	1	2	3	4	8	9
	Functions related to respiratory and cardiovascular capacity as required for enduring physical exertion. <i>Inclusions: functions of physical endurance, aerobic capacity, stamina and fatigability</i> <i>Exclusions: functions of the cardiovascular system (b410-b429); haematological system functions (b430); respiration functions (b440); respiratory muscle functions (b445); additional respiratory functions (b450)</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:							
b460	Sensations associated with cardiovascular and respiratory functions	0	1	2	3	4	8	9
	Sensations such as missing a heart beat, palpitation and shortness of breath. <i>Inclusions: sensations of tightness of chest, feelings of irregular beat, dyspnoea, air hunger, choking, gagging and wheezing</i> <i>Exclusion: sensation of pain (b280)</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:							
b510	Ingestion functions	0	1	2	3	4	8	9
	Functions related to taking in and manipulating solids or liquids through the mouth into the body. <i>Inclusions: functions of sucking, chewing and biting, manipulating food in the mouth, salivation, swallowing, burping, regurgitation, spitting and vomiting; impairments such as dysphagia, aspiration of food, aerophagia, excessive salivation, drooling and insufficient salivation</i> <i>Exclusion: sensations associated with digestive system (b535)</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			
s760	Structure of trunk	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:												
s810	Structure of areas of skin	Extent	0	1	2	3	4	5	6	7	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
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:									
d330	Speaking	P 0 1 2 3 4 8 9 C 0 1 2 3 4 8 9							
Producing words, phrases and longer passages in spoken messages with literal and implied meaning, such as expressing a fact or telling a story in oral language 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:									
d410	Changing basic body position	P 0 1 2 3 4 8 9 C 0 1 2 3 4 8 9							
Getting into and out of a body position and moving from one location to another, such as getting up out of a chair to lie down on a bed, and getting into and out of positions of kneeling or squatting. <i>Inclusions: changing body position from lying down, from squatting or kneeling, from sitting or standing, bending and shifting the body's centre of gravity</i> <i>Exclusion: transferring oneself (d420)</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:									
d415	Maintaining a body position	P 0 1 2 3 4 8 9 C 0 1 2 3 4 8 9							
Staying in the same body position as required, such as remaining seated or remaining standing for work or school. <i>Inclusions: maintaining a lying, squatting, kneeling, sitting and standing position</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:									

d420	Transferring oneself	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Moving from one surface to another, such as sliding along a bench or moving from a bed to a chair, without changing body position. <i>Inclusion: transferring oneself while sitting or lying</i> <i>Exclusion: changing basic body position (d410)</i></p> <p>Sources of information: <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: C:</p>									
d450	Walking	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>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></p> <p>Sources of information: <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: C:</p>									
d455 [∞]	Moving around	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>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></p> <p>Sources of information: <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: C:</p>									
d510	Washing oneself	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Washing and drying one's whole body, or body parts, using water and appropriate cleaning and drying materials or methods, such as bathing, showering, washing hands and feet, face and hair, and drying with a towel. <i>Inclusions: washing body parts, the whole body; and drying oneself</i> <i>Exclusions: caring for body parts (d520); toileting (d530)</i></p> <p>Sources of information: <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: C:</p>									
d520	Caring for body parts	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Looking after those parts of the body, such as skin, face, teeth, scalp, nails and genitals, that require more than washing and drying. <i>Inclusions: caring for skin, teeth, hair, finger and toe nails</i> <i>Exclusions: washing oneself (d510); toileting (d530)</i></p> <p>Sources of information: <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: C:</p>									

d530	Toileting	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Planning and carrying out the elimination of human waste (menstruation, urination and defecation), and cleaning oneself afterwards. <i>Inclusions: regulating urination, defecation and menstrual care</i> <i>Exclusions: washing oneself (d510); caring for body parts (d520)</i></p> <p>Sources of information: <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: C:</p>									
d540	Dressing	P	0	1	2	3	4	8	9
		C	0	1	2	3	4	8	9
<p>Carrying out the coordinated actions and tasks of putting on and taking off clothes and footwear in sequence and in keeping with climatic and social conditions, such as by putting on, adjusting and removing shirts, skirts, blouses, pants, undergarments, saris, kimono, tights, hats, gloves, coats, shoes, boots, sandals and slippers. <i>Inclusions: putting on or taking off clothes and footwear and choosing appropriate clothing</i></p> <p>Sources of information: <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: 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. <i>Inclusions: self-employment, part-time and full-time employment</i></p> <p>Sources of information: <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: 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
<p>= make up the physical, social and attitudinal environment in which people live and conduct their lives</p> <p><i>How much of a facilitator or barrier does the person experience with respect to...</i></p>												
e110	Products or substances for personal consumption Any natural or human-made object or substance gathered, processed or manufactured for ingestion. <i>Inclusions: food, drink and drugs</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:	+4	+3	+2	+1	0	1	2	3	4	8	9
e115	Products and technology for personal use in daily living Equipment, products and technologies used by people in daily activities, including those adapted or specially designed, located in, on or near the person using them. <i>Inclusions: general and assistive products and technology for personal use</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:	+4	+3	+2	+1	0	1	2	3	4	8	9
e120	Products and technology for personal indoor and outdoor mobility and transportation Equipment, products and technologies used by people in activities of moving inside and outside buildings, including those adapted or specially designed, located in, on or near the person using them. <i>Inclusions: general and assistive products and technology for personal indoor and outdoor mobility and transportation</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:	+4	+3	+2	+1	0	1	2	3	4	8	9
e250	Sound A phenomenon that is or may be heard, such as banging, ringing, thumping, singing, whistling, yelling or buzzing, in any volume, timbre or tone, and that may provide useful or distracting information about the world. <i>Inclusions: sound intensity; sound quality</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:	+4	+3	+2	+1	0	1	2	3	4	8	9
e260	Air quality Characteristics of the atmosphere (outside buildings) or enclosed areas of air (inside buildings), and which may provide useful or distracting information about the world. <i>Inclusions: indoor and outdoor air quality</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:	+4	+3	+2	+1	0	1	2	3	4	8	9
e310	Immediate family 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:	+4	+3	+2	+1	0	1	2	3	4	8	9

e570	Social security services, systems and policies	+4	+3	+2	+1	0	1	2	3	4	8	9
	Services, systems and policies aimed at providing income support to people who, because of age, poverty, unemployment, health condition or disability require public assistance that is funded either by general tax revenues or contributory schemes. <i>Exclusion: economic services, systems and policies (e565)</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:											
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 Cardiopulmonary Conditions in Acute Care (Brief version)

BODY FUNCTIONS		Impairment								
		0	1	2	3	4				
b110	Consciousness functions									
b130	Energy and drive functions									
b152	Emotional functions									
b280	Sensation of pain									
b415	Blood vessel functions									
b420	Blood pressure functions									
b435	Immunological system functions									
b440	Respiration functions									
b445	Respiratory muscle functions									
b450	Additional respiratory functions									
b455	Exercise tolerance functions									
b460	Sensations associated with cardiovascular and respiratory functions									
b510	Ingestion functions									
BODY STRUCTURES		Impairment								
		0	1	2	3	4				
s760	Structure of trunk									
s810	Structure of areas of skin									
ACTIVITIES AND PARTICIPATION		Difficulty								
		0	1	2	3	4				
d230	Carrying out daily routine	P								
		C								
d330	Speaking	P								
		C								
d410	Changing basic body position	P								
		C								
d415	Maintaining a body position	P								
		C								
d420	Transferring oneself	P								
		C								
d450	Walking	P								
		C								
d455	Moving around	P								
		C								
d510	Washing oneself	P								
		C								
d520	Caring for body parts	P								
		C								
d530	Toileting	P								
		C								
d540	Dressing	P								
		C								
d850	Remunerative employment	P								
		C								
ENVIRONMENTAL FACTORS		Facilitator			Barrier					
		+4	+3	+2	+1	0	1	2	3	4
e110	Products or substances for personal consumption									
e115	Products and technology for personal use in daily living									
e120	Products and technology for personal indoor and outdoor mobility and transportation									
e250	Sound									
e260	Air quality									
e310	Immediate family									
e570	Social security services, systems and policies									
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